

Gateway Documentation - ELCustomerLiabService
Oracle FLEXCUBE Universal Banking
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1.BACKGROUND

Integration of different applications and solutions is a key area in today's systems. A variety of specialized applications deployed on disparate platforms and using different infrastructure need to be able to communicate and integrate seamlessly with FLEXCUBE UBS in order to exchange data. The FLEXCUBE UBS Integration Gateway (referred to as Gateway) will cater to these integration needs.

The integration needs supported by the Gateway can be broadly categorized from the perspective of the Gateway as follows:

1. Inbound application integration – used when any external system needs to add, modify or query information within FLEXCUBE UBS

2. Outbound application integration– used when any external system needs to be notified of the various events that occur within FLEXCUBE UBS

The following sections provide detailed XSD documentation of all operations available in ELCustomerLiabService of EL-Module

2.ELCustomerLiabService

ELCustomerLiabServiceELCustomerLiabService

2.1.CustomerLiabAuthorize

Authorize Customer Liability

2.1.1.GE-CustomerLiabAuthorize-Req-Full-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

LiabilityCustomer-Full

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE
EXPOSURENAME
EXPOSUREDESC
EXPOSURETYPE

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

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SOURCE

| Attribute | Description | |
|--------------|--|--------------------|
| Name | SOURCE | |
| Datatype | String | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description | |
|--------------|--|--------------------|
| Name | MSGID | |
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

CORRELID

| Attribute | Description | |
|--------------|---|---------------|
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

USERID

| Attribute | Description | |
|--------------|---|-------------|
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

BRANCH

| Attribute | Description | |
|--------------|---|-----------------|
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

MODULEID

| Attribute | Description | |
|-------------|---|--|
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |

| | | |
|------------|------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

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SERVICE

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| | | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |
| | | |

[TOP](#)

OPERATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| | | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |
| | | |

[TOP](#)

SOURCE_OPERATION

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| | | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |
| | | |

[TOP](#)

SOURCE_USERID

| | | |
|------------------|--|--|
| Attribute | Description | |
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |

| | | |
|------------|------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

DESTINATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |
| | | |

[TOP](#)

MULTITRIPID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | MULTITRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTITRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |
| | | |

[TOP](#)

FUNCTIONID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | | |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| | | |
|------------------|--------------------|--|
| Attribute | Description | |
| Name | ACTION | |
| Datatype | String | |

| | | |
|--------------|--|--------------------|
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MSGSTAT

| | | |
|------------------|--|-------------------------|
| Attribute | Description | |
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

[TOP](#)

ADDL

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

PARAM

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

NAME

| | | |
|------------------|--|--|
| Attribute | Description | |
| Name | NAME | |
| Datatype | String | |
| Description | The name of the additional parameter comes here. | |

[TOP](#)

VALUE

| | |
|------------------|--------------------|
| Attribute | Description |
|------------------|--------------------|

| | |
|-------------|---|
| Name | VALUE |
| Datatype | String |
| Description | The value of the additional parameter comes here. |

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FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

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LiabilityCustomer-Full

| Attribute | Description |
|-------------|------------------------|
| Name | LiabilityCustomer-Full |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | BRANCHCODE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 3 |

[TOP](#)

CUSTOMERNO

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)

LIABILITY

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | LIABILITY | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |

MAKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

MAKERDTSTAMP

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

CHECKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

CHECKERDTSTAMP

| Attribute | Description | |
|--------------|----------------|-------------|
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

MODNO

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

AUTHSTAT

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| Attribute | Description | |
|-------------|---------------------------|--|
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |

| | | |
|------------|------------------|--------------------|
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

LIABILITYCUSTOMERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | | |

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EXPOSURE

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | | |

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EXPOSURENAME

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | | |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

[TOP](#)

EXPOSUREDESC

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | | |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

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EXPOSURETYPE

| | |
|------------------|--------------------|
| Attribute | Description |
|------------------|--------------------|

| | | |
|--------------|---------------------|--------------------|
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

2.1.2.GE-CustomerLiabAuthorize-Req-IO-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

LiabilityCustomer-IO

CUSTOMERNO

MODNO

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | |
|--------------|--|---------------|
| Name | SOURCE | |
| Datatype | String | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description | |
|--------------|--|--------------------|
| Name | MSGID | |
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| Attribute | Description | |
|--------------|---|--------------------|
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| Attribute | Description |
|-----------|-------------|
| Name | USERID |
| Datatype | String |

| | | |
|--------------|---|--------------------|
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

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MODULEID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

SERVICE

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| | | |
|------------------|--|--|
| Attribute | Description | |
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

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DESTINATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTITRIPID

| | | |
|------------------|--------------------|--|
| Attribute | Description | |
| Name | MULTITRIPID | |
| Datatype | String | |

| | | |
|--------------|---|--------------------|
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTITRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MSGSTAT

| | | |
|------------------|--|-------------------------|
| Attribute | Description | |
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

[TOP](#)

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

NAME

| Attribute | Description | |
|-------------|--|--|
| Name | NAME | |
| Datatype | String | |
| Description | The name of the additional parameter comes here. | |

[TOP](#)

VALUE

| Attribute | Description | |
|-------------|---|--|
| Name | VALUE | |
| Datatype | String | |
| Description | The value of the additional parameter comes here. | |

[TOP](#)

FCUBS_BODY

| Attribute | Description | |
|-------------|-------------|--|
| Name | FCUBS_BODY | |
| Datatype | | |
| Description | | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description | |
|-------------|----------------------|--|
| Name | LiabilityCustomer-IO | |
| Datatype | | |
| Description | | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Restrictions | Restrictions | Description |
| | maxLength | 20 |

[TOP](#)

MODNO

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

2.1.3.GE-CustomerLiabAuthorize-Res-Full-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

CHOICE

LiabilityCustomer-IO

CUSTOMERNO

MODNO

LiabilityCustomer-Full

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE

EXPOSURENAME

EXPOSUREDESC
 EXPOSURETYPE
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | |
|--------------|--|--------------------|
| Name | SOURCE | |
| Datatype | String | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description |
|-------------|--|
| Name | MSGID |
| Datatype | String |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | |
|------------------|--------------------|
| Attribute | Description |
|------------------|--------------------|

| | | |
|-------------|---|--------------------|
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

SERVICE

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| | | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |
| | | |

[TOP](#)

OPERATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| | | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |
| | | |

[TOP](#)

SOURCE_OPERATION

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |
| | | |

[TOP](#)

SOURCE_USERID

| Attribute | Description | |
|-------------|--|-------------|
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

DESTINATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTIRIPID

| Attribute | Description | |
|--------------|--|---------------|
| Name | MULTIRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTIRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| Attribute | Description | |
|--------------|---|-------------|
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

ACTION

| Attribute | Description | |
|--------------|--|---------------|
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

MSGSTAT

| Attribute | Description | |
|--------------|--|-------------------------|
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

NAME

| Attribute | Description |
|-----------|-------------|
| Name | NAME |

| | |
|-------------|--|
| Datatype | String |
| Description | The name of the additional parameter comes here. |

[TOP](#)

VALUE

| Attribute | Description |
|-------------|---|
| Name | VALUE |
| Datatype | String |
| Description | The value of the additional parameter comes here. |

[TOP](#)

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

CHOICE

| Attribute | Description |
|-------------|-------------|
| Name | CHOICE |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-IO |
| Datatype | |
| Description | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|----|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>20</td> </tr> </tbody> </table> | Restrictions | Description | maxLength | 20 |
| Restrictions | Description | | | | |
| maxLength | 20 | | | | |

[TOP](#)

MODNO

| Attribute | Description | | | | |
|-------------|---|-----------|-------------|-----------|---|
| Name | MODNO | | | | |
| Datatype | Number | | | | |
| Description | | | | | |
| Attributes | <table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>minOccurs</td> <td>0</td> </tr> </tbody> </table> | Attribute | Description | minOccurs | 0 |
| Attribute | Description | | | | |
| minOccurs | 0 | | | | |

[TOP](#)

LiabilityCustomer-Full

| Attribute | Description |
|-------------|------------------------|
| Name | LiabilityCustomer-Full |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | BRANCHCODE | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| Attribute | Description | | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>3</td></tr></tbody></table> | Restrictions | Description | maxLength | 3 |
| Restrictions | Description | | | | |
| maxLength | 3 | | | | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|-----------|----|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>20</td></tr></tbody></table> | Restrictions | Description | maxLength | 20 |
| Restrictions | Description | | | | |
| maxLength | 20 | | | | |

[TOP](#)

LIABILITY

| Attribute | Description | | | | |
|-------------|--|-----------|-------------|-----------|---|
| Name | LIABILITY | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| Attribute | Description | | | | |
| minOccurs | 1 | | | | |

[TOP](#)

MAKERID

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|-----------|----|
| Name | MAKERID | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| Attribute | Description | | | | |
| minOccurs | 0 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>12</td></tr></tbody></table> | Restrictions | Description | maxLength | 12 |
| Restrictions | Description | | | | |
| maxLength | 12 | | | | |

MAKERDTSTAMP

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

CHECKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

CHECKERDTSTAMP

| Attribute | Description | |
|--------------|----------------|-------------|
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

MODNO

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

AUTHSTAT

| Attribute | Description |
|-----------|-------------|
| Name | AUTHSTAT |

| | | |
|--------------|---------------------|--------------------|
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| | | |
|------------------|---------------------------|--------------------|
| Attribute | Description | |
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

LIABILITYCUSTOMERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURE

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURENAME

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

EXPOSUREDESC

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

EXPOSURETYPE

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

FCUBS_ERROR_RESP

| Attribute | Description |
|-----------|------------------|
| Name | FCUBS_ERROR_RESP |

| | | |
|-------------|------------------|--------------------|
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

ERROR

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | ERROR | |
| Datatype | | |
| Description | This indicates the type of error encountered. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | | |

[TOP](#)

ECODE

| | |
|------------------|--|
| Attribute | Description |
| Name | ECODE |
| Datatype | String |
| Description | This indicates the code for the error encountered. |

[TOP](#)

EDESC

| | |
|------------------|--|
| Attribute | Description |
| Name | EDESC |
| Datatype | String |
| Description | This indicates the description of the error encountered. |

[TOP](#)

FCUBS_WARNING_RESP

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | FCUBS_WARNING_RESP | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

WARNING

| | | |
|------------------|------------------------------------|--------------------|
| Attribute | Description | |
| Name | WARNING | |
| Datatype | | |
| Description | Indicates the warning encountered. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | | |

[TOP](#)

WCODE

| Attribute | Description |
|-------------|--|
| Name | WCODE |
| Datatype | String |
| Description | This indicates the code for the warning encountered. |

[TOP](#)

WDESC

| Attribute | Description |
|-------------|---|
| Name | WDESC |
| Datatype | String |
| Description | This indicates the description of the warning encountered |

[TOP](#)

2.1.4.GE-CustomerLiabAuthorize-Res-PK-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

CHOICE

LiabilityCustomer-PK

CUSTOMERNO

MODNO

LiabilityCustomer-IO

CUSTOMERNO

MODNO

LiabilityCustomer-Full

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID
 EXPOSURE
 EXPOSURENAME
 EXPOSUREDESC
 EXPOSURETYPE
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|---------|---------------|
| Name | SOURCE | | | | |
| Datatype | String | | | | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table> | Restrictions | Description | pattern | [a-zA-Z_0-9]* |
| Restrictions | Description | | | | |
| pattern | [a-zA-Z_0-9]* | | | | |

[TOP](#)

UBSCOMP

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-------------|------------|
| Name | UBSCOMP | | | | |
| Datatype | String | | | | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>FCUBS,FCIS</td> </tr> </tbody> </table> | Restrictions | Description | enumeration | FCUBS,FCIS |
| Restrictions | Description | | | | |
| enumeration | FCUBS,FCIS | | | | |

[TOP](#)

MSGID

| Attribute | Description |
|-----------|-------------|
| Name | MSGID |

| | | |
|--------------|--|--------------------|
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

MODULEID

| Attribute | Description | |
|-------------|---|-------------|
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

SERVICE

| Attribute | Description | |
|--------------|---|---------------|
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

OPERATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

SOURCE_OPERATION

| Attribute | Description | |
|--------------|---|---------------|
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

SOURCE_USERID

| Attribute | | Description |
|-------------|--|-------------|
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | |
| | minOccurs | 0 |
| | nullable | true |

DESTINATION

| Attribute | | Description |
|--------------|--|---------------|
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | |
| | minOccurs | 0 |
| Restrictions | Restrictions | |
| | pattern | [a-zA-Z_0-9]* |

MULTIRIPID

| Attribute | | Description |
|--------------|--|---------------|
| Name | MULTIRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTIRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | |
| | minOccurs | 0 |
| Restrictions | Restrictions | |
| | pattern | [a-zA-Z_0-9]* |

FUNCTIONID

| Attribute | | Description |
|-------------|---|-------------|
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | |
| | minOccurs | 0 |

| | | |
|--------------|---------------------|--------------------|
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MSGSTAT

| | | |
|------------------|--|-------------------------|
| Attribute | Description | |
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

[TOP](#)

ADDL

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

PARAM

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

NAME

| Attribute | Description |
|-------------|--|
| Name | NAME |
| Datatype | String |
| Description | The name of the additional parameter comes here. |

[TOP](#)

VALUE

| Attribute | Description |
|-------------|---|
| Name | VALUE |
| Datatype | String |
| Description | The value of the additional parameter comes here. |

[TOP](#)

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

CHOICE

| Attribute | Description |
|-------------|-------------|
| Name | CHOICE |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-PK

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-PK |
| Datatype | |
| Description | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| Attribute | Description | | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>9</td></tr></tbody></table> | Restrictions | Description | maxLength | 9 |
| Restrictions | Description | | | | |
| maxLength | 9 | | | | |

[TOP](#)

MODNO

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | MODNO | | | | |
| Datatype | Number | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-IO |
| Datatype | |
| Description | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>9</td></tr></tbody></table> | Restrictions | Description | maxLength | 9 |
| | Restrictions | Description | | | |
| maxLength | 9 | | | | |

[TOP](#)

MODNO

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | MODNO | | | | |
| Datatype | Number | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |

[TOP](#)

LiabilityCustomer-Full

| Attribute | Description |
|-------------|------------------------|
| Name | LiabilityCustomer-Full |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| Attribute | Description |
|-----------|-------------|
| Name | BRANCHCODE |

| | | |
|--------------|---------------------|--------------------|
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 3 |

[TOP](#)

CUSTOMERNO

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)

LIABILITY

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | LIABILITY | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |

[TOP](#)

MAKERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

MAKERDTSTAMP

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

| | | |
|--------------|---------------------|--------------------|
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

AUTHSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| Attribute | Description | |
|-------------|---------------------------|-------------|
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

LIABILITYCUSTOMERID

| Attribute | Description | |
|-------------|---------------------|-------------|
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURE

| Attribute | Description | |
|-------------|-------------|--|
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |

| | | |
|------------|------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURENAME

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

[TOP](#)

EXPOSUREDESC

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

[TOP](#)

EXPOSURETYPE

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

FCUBS_ERROR_RESP

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | FCUBS_ERROR_RESP | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

ERROR

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|-----------|
| Name | ERROR | | | | |
| Datatype | | | | | |
| Description | This indicates the type of error encountered. | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>maxOccurs</td><td>unbounded</td></tr></tbody></table> | Attribute | Description | maxOccurs | unbounded |
| | Attribute | Description | | | |
| maxOccurs | unbounded | | | | |

[TOP](#)

ECODE

| Attribute | Description |
|-------------|--|
| Name | ECODE |
| Datatype | String |
| Description | This indicates the code for the error encountered. |

[TOP](#)

EDESC

| Attribute | Description |
|-------------|--|
| Name | EDESC |
| Datatype | String |
| Description | This indicates the description of the error encountered. |

[TOP](#)

FCUBS_WARNING_RESP

| Attribute | Description | | | | | | |
|-------------|---|-------------|-------------|-----------|-----------|-----------|---|
| Name | FCUBS_WARNING_RESP | | | | | | |
| Datatype | | | | | | | |
| Description | | | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>maxOccurs</td><td>unbounded</td></tr><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | maxOccurs | unbounded | minOccurs | 0 |
| | Attribute | Description | | | | | |
| | maxOccurs | unbounded | | | | | |
| minOccurs | 0 | | | | | | |

[TOP](#)

WARNING

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|-----------|
| Name | WARNING | | | | |
| Datatype | | | | | |
| Description | Indicates the warning encountered. | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>maxOccurs</td><td>unbounded</td></tr></tbody></table> | Attribute | Description | maxOccurs | unbounded |
| | Attribute | Description | | | |
| maxOccurs | unbounded | | | | |

[TOP](#)

WCODE

| Attribute | Description |
|-------------|--|
| Name | WCODE |
| Datatype | String |
| Description | This indicates the code for the warning encountered. |

WDESC

| Attribute | Description |
|------------------|---|
| Name | WDESC |
| Datatype | String |
| Description | This indicates the description of the warning encountered |

2.2.CustomerLiabClose

Close Customers linked to specific liability

2.2.1.GE-CustomerLiabClose-Req-Full-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

LiabilityCustomer-Full

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE

EXPOSURENAME

EXPOSUREDESC

EXPOSURETYPE

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | |
|--------------|--|--------------------|
| Name | SOURCE | |
| Datatype | String | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description | |
|--------------|--|--------------------|
| Name | MSGID | |
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| Attribute | Description |
|-----------|-------------|
|-----------|-------------|

| | | |
|--------------|---|--------------------|
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

SERVICE

| Attribute | Description | |
|--------------|---|---------------|
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| Attribute | Description | |
|--------------|---|---------------|
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| Attribute | Description | |
|-------------|--|-------------|
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

DESTINATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTITRIPID

| Attribute | Description | |
|--------------|---|---------------|
| Name | MULTITRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTITRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| Attribute | Description | |
|--------------|---|-------------|
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| Attribute | Description | |
|--------------|--|---------------|
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

MSGSTAT

| Attribute | Description | |
|--------------|--|-------------------------|
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

NAME

| Attribute | Description | |
|-------------|--|--|
| Name | NAME | |
| Datatype | String | |
| Description | The name of the additional parameter comes here. | |

VALUE

| Attribute | Description | |
|-------------|---|--|
| Name | VALUE | |
| Datatype | String | |
| Description | The value of the additional parameter comes here. | |

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-Full

| Attribute | Description |
|-------------|------------------------|
| Name | LiabilityCustomer-Full |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | BRANCHCODE | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>3</td></tr></tbody></table> | Restrictions | Description | maxLength | 3 |
| | Restrictions | Description | | | |
| maxLength | 3 | | | | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>9</td></tr></tbody></table> | Restrictions | Description | maxLength | 9 |
| | Restrictions | Description | | | |
| maxLength | 9 | | | | |

[TOP](#)

LIABILITY

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | LIABILITY | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |

[TOP](#)

MAKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

MAKERDTSTAMP

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| Attribute | Description | |
|--------------|----------------|-------------|
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| Attribute | Description |
|-----------|-------------|
| Name | MODNO |

| | | |
|-------------|------------------|--------------------|
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

AUTHSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| | | |
|------------------|---------------------------|--------------------|
| Attribute | Description | |
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

LIABILITYCUSTOMERID

| Attribute | | Description |
|-------------|---------------------|-------------|
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURE

| Attribute | | Description |
|-------------|-----------|-------------|
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURENAME

| Attribute | | Description |
|--------------|--------------|-------------|
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

EXPOSUREDESC

| Attribute | | Description |
|--------------|--------------|-------------|
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

EXPOSURETYPE

| Attribute | | Description |
|-------------|--------------|-------------|
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

2.2.2.GE-CustomerLiabClose-Req-IO-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

LiabilityCustomer-IO

CUSTOMERNO

MODNO

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|---------|---------------|
| Name | SOURCE | | | | |
| Datatype | String | | | | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table> | Restrictions | Description | pattern | [a-zA-Z_0-9]* |
| Restrictions | Description | | | | |
| pattern | [a-zA-Z_0-9]* | | | | |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description | |
|--------------|--|--------------------|
| Name | MSGID | |
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| Attribute | Description | |
|--------------|---|--------------------|
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| Attribute | Description |
|-----------|-------------|
| Name | USERID |
| Datatype | String |

| | | |
|--------------|---|--------------------|
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

SERVICE

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| | | |
|------------------|--|--|
| Attribute | Description | |
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

DESTINATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTITRIPID

| | | |
|------------------|--------------------|--|
| Attribute | Description | |
| Name | MULTITRIPID | |
| Datatype | String | |

| | | |
|--------------|---|--------------------|
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTITRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MSGSTAT

| | | |
|------------------|--|-------------------------|
| Attribute | Description | |
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

[TOP](#)

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

NAME

| Attribute | Description | |
|-------------|--|--|
| Name | NAME | |
| Datatype | String | |
| Description | The name of the additional parameter comes here. | |

[TOP](#)

VALUE

| Attribute | Description | |
|-------------|---|--|
| Name | VALUE | |
| Datatype | String | |
| Description | The value of the additional parameter comes here. | |

[TOP](#)

FCUBS_BODY

| Attribute | Description | |
|-------------|-------------|--|
| Name | FCUBS_BODY | |
| Datatype | | |
| Description | | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description | |
|-------------|----------------------|--|
| Name | LiabilityCustomer-IO | |
| Datatype | | |
| Description | | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Restrictions | Restrictions | Description |
| | maxLength | 20 |

[TOP](#)

MODNO

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

2.2.3.GE-CustomerLiabClose-Res-Full-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

CHOICE

LiabilityCustomer-IO

CUSTOMERNO

MODNO

LiabilityCustomer-Full

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE

EXPOSURENAME

EXPOSUREDESC
 EXPOSURETYPE
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | |
|--------------|--|--------------------|
| Name | SOURCE | |
| Datatype | String | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description |
|-------------|--|
| Name | MSGID |
| Datatype | String |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | |
|------------------|--------------------|
| Attribute | Description |
|------------------|--------------------|

| | | |
|-------------|---|--------------------|
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

SERVICE

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| | Restrictions | Description |
| Restrictions | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| | Restrictions | Description |
| Restrictions | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| Attribute | Description | |
|-------------|--|-------------|
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

DESTINATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTIRIPID

| Attribute | Description | |
|--------------|--|---------------|
| Name | MULTIRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTIRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| Attribute | Description | |
|--------------|---|-------------|
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

ACTION

| Attribute | Description | |
|--------------|--|---------------|
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

MSGSTAT

| Attribute | Description | |
|--------------|--|-------------------------|
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

NAME

| Attribute | Description |
|-----------|-------------|
| Name | NAME |

| | |
|-------------|--|
| Datatype | String |
| Description | The name of the additional parameter comes here. |

[TOP](#)

VALUE

| Attribute | Description |
|-------------|---|
| Name | VALUE |
| Datatype | String |
| Description | The value of the additional parameter comes here. |

[TOP](#)

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

CHOICE

| Attribute | Description |
|-------------|-------------|
| Name | CHOICE |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-IO |
| Datatype | |
| Description | |

[TOP](#)

CUSTOMERNO

| Attribute | Description |
|--------------|---------------------|
| Name | CUSTOMERNO |
| Datatype | String |
| Description | |
| Restrictions | Restrictions |
| | maxLength |
| | Description |
| | 20 |

[TOP](#)

MODNO

| Attribute | Description |
|-------------|--------------------|
| Name | MODNO |
| Datatype | Number |
| Description | |
| Attributes | Attribute |
| | minOccurs |
| | Description |
| | 0 |

LiabilityCustomer-Full

| Attribute | Description |
|-------------|------------------------|
| Name | LiabilityCustomer-Full |
| Datatype | |
| Description | |

BRANCHCODE

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | BRANCHCODE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 3 |

CUSTOMERNO

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Restrictions | Restrictions | Description |
| | maxLength | 20 |

LIABILITY

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | LIABILITY | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |

MAKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

MAKERDTSTAMP

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

CHECKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

CHECKERDTSTAMP

| Attribute | Description | |
|--------------|----------------|-------------|
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

MODNO

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

AUTHSTAT

| Attribute | Description |
|-----------|-------------|
| Name | AUTHSTAT |

| | | |
|--------------|---------------------|--------------------|
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| | | |
|------------------|---------------------------|--------------------|
| Attribute | Description | |
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

LIABILITYCUSTOMERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURE

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURENAME

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

EXPOSUREDESC

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

EXPOSURETYPE

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

FCUBS_ERROR_RESP

| Attribute | Description |
|-----------|------------------|
| Name | FCUBS_ERROR_RESP |

| | | |
|-------------|------------------|--------------------|
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

ERROR

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | ERROR | |
| Datatype | | |
| Description | This indicates the type of error encountered. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | | |

[TOP](#)

ECODE

| | |
|------------------|--|
| Attribute | Description |
| Name | ECODE |
| Datatype | String |
| Description | This indicates the code for the error encountered. |

[TOP](#)

EDESC

| | |
|------------------|--|
| Attribute | Description |
| Name | EDESC |
| Datatype | String |
| Description | This indicates the description of the error encountered. |

[TOP](#)

FCUBS_WARNING_RESP

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | FCUBS_WARNING_RESP | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

WARNING

| | | |
|------------------|------------------------------------|--------------------|
| Attribute | Description | |
| Name | WARNING | |
| Datatype | | |
| Description | Indicates the warning encountered. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | | |

[TOP](#)

WCODE

| Attribute | Description |
|-------------|--|
| Name | WCODE |
| Datatype | String |
| Description | This indicates the code for the warning encountered. |

[TOP](#)

WDESC

| Attribute | Description |
|-------------|---|
| Name | WDESC |
| Datatype | String |
| Description | This indicates the description of the warning encountered |

[TOP](#)

2.2.4.GE-CustomerLiabClose-Res-PK-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

CHOICE

LiabilityCustomer-PK

CUSTOMERNO

MODNO

LiabilityCustomer-IO

CUSTOMERNO

MODNO

LiabilityCustomer-Full

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID
 EXPOSURE
 EXPOSURENAME
 EXPOSUREDESC
 EXPOSURETYPE
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|---------|---------------|
| Name | SOURCE | | | | |
| Datatype | String | | | | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table> | Restrictions | Description | pattern | [a-zA-Z_0-9]* |
| | Restrictions | Description | | | |
| pattern | [a-zA-Z_0-9]* | | | | |

[TOP](#)

UBSCOMP

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-------------|------------|
| Name | UBSCOMP | | | | |
| Datatype | String | | | | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>FCUBS,FCIS</td> </tr> </tbody> </table> | Restrictions | Description | enumeration | FCUBS,FCIS |
| | Restrictions | Description | | | |
| enumeration | FCUBS,FCIS | | | | |

[TOP](#)

MSGID

| Attribute | Description |
|-----------|-------------|
| Name | MSGID |

| | | |
|--------------|--|--------------------|
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

MODULEID

| Attribute | Description | |
|-------------|---|-------------|
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

SERVICE

| Attribute | Description | |
|--------------|---|---------------|
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

OPERATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

SOURCE_OPERATION

| Attribute | Description | |
|--------------|---|---------------|
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

SOURCE_USERID

| Attribute | Description | |
|-------------|--|-------------|
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

DESTINATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

MULTIRIPID

| Attribute | Description | |
|--------------|--|---------------|
| Name | MULTIRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTIRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

FUNCTIONID

| Attribute | Description | |
|-------------|---|-------------|
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

| | | |
|--------------|---------------------|--------------------|
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MSGSTAT

| | | |
|------------------|--|-------------------------|
| Attribute | Description | |
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

[TOP](#)

ADDL

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

PARAM

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

NAME

| Attribute | Description |
|-------------|--|
| Name | NAME |
| Datatype | String |
| Description | The name of the additional parameter comes here. |

[TOP](#)

VALUE

| Attribute | Description |
|-------------|---|
| Name | VALUE |
| Datatype | String |
| Description | The value of the additional parameter comes here. |

[TOP](#)

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

CHOICE

| Attribute | Description |
|-------------|-------------|
| Name | CHOICE |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-PK

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-PK |
| Datatype | |
| Description | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| Attribute | Description | | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>9</td></tr></tbody></table> | Restrictions | Description | maxLength | 9 |
| Restrictions | Description | | | | |
| maxLength | 9 | | | | |

[TOP](#)

MODNO

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | MODNO | | | | |
| Datatype | Number | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-IO |
| Datatype | |
| Description | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>9</td></tr></tbody></table> | Restrictions | Description | maxLength | 9 |
| | Restrictions | Description | | | |
| maxLength | 9 | | | | |

[TOP](#)

MODNO

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | MODNO | | | | |
| Datatype | Number | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |

[TOP](#)

LiabilityCustomer-Full

| Attribute | Description |
|-------------|------------------------|
| Name | LiabilityCustomer-Full |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| Attribute | Description |
|-----------|-------------|
| Name | BRANCHCODE |

| | | |
|--------------|---------------------|--------------------|
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 3 |

[TOP](#)

CUSTOMERNO

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)

LIABILITY

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | LIABILITY | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |

[TOP](#)

MAKERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

MAKERDTSTAMP

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

| | | |
|--------------|---------------------|--------------------|
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

AUTHSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| Attribute | Description | |
|-------------|---------------------------|-------------|
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

LIABILITYCUSTOMERID

| Attribute | Description | |
|-------------|---------------------|-------------|
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURE

| Attribute | Description | |
|-------------|-------------|--|
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |

| | | |
|------------|------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURENAME

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

[TOP](#)

EXPOSUREDESC

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

[TOP](#)

EXPOSURETYPE

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

FCUBS_ERROR_RESP

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | FCUBS_ERROR_RESP | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

ERROR

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|-----------|
| Name | ERROR | | | | |
| Datatype | | | | | |
| Description | This indicates the type of error encountered. | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>maxOccurs</td><td>unbounded</td></tr></tbody></table> | Attribute | Description | maxOccurs | unbounded |
| | Attribute | Description | | | |
| maxOccurs | unbounded | | | | |

[TOP](#)

ECODE

| Attribute | Description |
|-------------|--|
| Name | ECODE |
| Datatype | String |
| Description | This indicates the code for the error encountered. |

[TOP](#)

EDESC

| Attribute | Description |
|-------------|--|
| Name | EDESC |
| Datatype | String |
| Description | This indicates the description of the error encountered. |

[TOP](#)

FCUBS_WARNING_RESP

| Attribute | Description | | | | | | |
|-------------|---|-------------|-------------|-----------|-----------|-----------|---|
| Name | FCUBS_WARNING_RESP | | | | | | |
| Datatype | | | | | | | |
| Description | | | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>maxOccurs</td><td>unbounded</td></tr><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | maxOccurs | unbounded | minOccurs | 0 |
| | Attribute | Description | | | | | |
| | maxOccurs | unbounded | | | | | |
| minOccurs | 0 | | | | | | |

[TOP](#)

WARNING

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|-----------|
| Name | WARNING | | | | |
| Datatype | | | | | |
| Description | Indicates the warning encountered. | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>maxOccurs</td><td>unbounded</td></tr></tbody></table> | Attribute | Description | maxOccurs | unbounded |
| | Attribute | Description | | | |
| maxOccurs | unbounded | | | | |

[TOP](#)

WCODE

| Attribute | Description |
|-------------|--|
| Name | WCODE |
| Datatype | String |
| Description | This indicates the code for the warning encountered. |

WDESC

| Attribute | Description |
|------------------|---|
| Name | WDESC |
| Datatype | String |
| Description | This indicates the description of the warning encountered |

2.3.CustomerLiabCreate

Creation of Customer to Liability linkage

2.3.1.GE-CustomerLiabCreate-Req-Full-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

LiabilityCustomer-Full

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE

EXPOSURENAME

EXPOSUREDESC

EXPOSURETYPE

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | |
|--------------|--|--------------------|
| Name | SOURCE | |
| Datatype | String | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description | |
|--------------|--|--------------------|
| Name | MSGID | |
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| Attribute | Description |
|-----------|-------------|
|-----------|-------------|

| | | |
|--------------|---|--------------------|
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

SERVICE

| Attribute | Description | |
|--------------|---|---------------|
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| Attribute | Description | |
|--------------|---|---------------|
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| Attribute | Description | |
|-------------|--|-------------|
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

DESTINATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTITRIPID

| Attribute | Description | |
|--------------|---|---------------|
| Name | MULTITRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTITRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| Attribute | Description | |
|--------------|---|-------------|
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| Attribute | Description | |
|--------------|--|---------------|
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

MSGSTAT

| Attribute | Description | |
|--------------|--|-------------------------|
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

NAME

| Attribute | Description | |
|-------------|--|--|
| Name | NAME | |
| Datatype | String | |
| Description | The name of the additional parameter comes here. | |

VALUE

| Attribute | Description | |
|-------------|---|--|
| Name | VALUE | |
| Datatype | String | |
| Description | The value of the additional parameter comes here. | |

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-Full

| Attribute | Description |
|-------------|------------------------|
| Name | LiabilityCustomer-Full |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | BRANCHCODE | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>3</td></tr></tbody></table> | Restrictions | Description | maxLength | 3 |
| | Restrictions | Description | | | |
| maxLength | 3 | | | | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>9</td></tr></tbody></table> | Restrictions | Description | maxLength | 9 |
| | Restrictions | Description | | | |
| maxLength | 9 | | | | |

[TOP](#)

LIABILITY

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | LIABILITY | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |

[TOP](#)

MAKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

MAKERDTSTAMP

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| Attribute | Description | |
|--------------|----------------|-------------|
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| Attribute | Description |
|-----------|-------------|
| Name | MODNO |

| | | |
|-------------|------------------|--------------------|
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

AUTHSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| | | |
|------------------|---------------------------|--------------------|
| Attribute | Description | |
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

LIABILITYCUSTOMERID

| Attribute | | Description |
|-------------|---------------------|-------------|
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURE

| Attribute | | Description |
|-------------|-----------|-------------|
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURENAME

| Attribute | | Description |
|--------------|--------------|-------------|
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

EXPOSUREDESC

| Attribute | | Description |
|--------------|--------------|-------------|
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

EXPOSURETYPE

| Attribute | | Description |
|-------------|--------------|-------------|
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

2.3.2.GE-CustomerLiabCreate-Req-IO-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

LiabilityCustomer-IO

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE

EXPOSURENAME

EXPOSUREDESC

EXPOSURETYPE

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|---------|---------------|
| Name | SOURCE | | | | |
| Datatype | String | | | | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table> | Restrictions | Description | pattern | [a-zA-Z_0-9]* |
| Restrictions | Description | | | | |
| pattern | [a-zA-Z_0-9]* | | | | |

[TOP](#)

UBSCOMP

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-------------|------------|
| Name | UBSCOMP | | | | |
| Datatype | String | | | | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>FCUBS,FCIS</td> </tr> </tbody> </table> | Restrictions | Description | enumeration | FCUBS,FCIS |
| Restrictions | Description | | | | |
| enumeration | FCUBS,FCIS | | | | |

[TOP](#)

MSGID

| Attribute | Description | | | | | | |
|--------------|--|--------------|-------------|-----------|---------------|----------|------|
| Name | MSGID | | | | | | |
| Datatype | String | | | | | | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | | | | | | |
| Attributes | <table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>minOccurs</td> <td>0</td> </tr> <tr> <td>nullable</td> <td>true</td> </tr> </tbody> </table> | Attribute | Description | minOccurs | 0 | nullable | true |
| Attribute | Description | | | | | | |
| minOccurs | 0 | | | | | | |
| nullable | true | | | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table> | Restrictions | Description | pattern | [a-zA-Z_0-9]* | | |
| Restrictions | Description | | | | | | |
| pattern | [a-zA-Z_0-9]* | | | | | | |

[TOP](#)

CORRELID

| Attribute | Description |
|-----------|-------------|
| Name | CORRELID |
| Datatype | String |

| | | |
|--------------|---|--------------------|
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

SERVICE

| | |
|------------------|--------------------|
| Attribute | Description |
|------------------|--------------------|

| | | |
|--------------|---|--------------------|
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

DESTINATION

| | | |
|------------------|--------------------|--|
| Attribute | Description | |
| Name | DESTINATION | |

| | | |
|--------------|--|--------------------|
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTITRIPID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | MULTITRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTITRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MSGSTAT

| Attribute | Description | |
|--------------|--|-------------------------|
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

[TOP](#)

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

NAME

| Attribute | Description | |
|-------------|--|--|
| Name | NAME | |
| Datatype | String | |
| Description | The name of the additional parameter comes here. | |

[TOP](#)

VALUE

| Attribute | Description | |
|-------------|---|--|
| Name | VALUE | |
| Datatype | String | |
| Description | The value of the additional parameter comes here. | |

[TOP](#)

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-IO |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | BRANCHCODE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 3 |

[TOP](#)

CUSTOMERNO

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)

LIABILITY

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | LIABILITY | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |

[TOP](#)

MAKERID

| Attribute | Description |
|-----------|-------------|
|-----------|-------------|

| | | |
|--------------|---------------------|--------------------|
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

MAKERDTSTAMP

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| | | |
|------------------|--------------------|--|
| Attribute | Description | |
| Name | MODNO | |
| Datatype | Number | |
| Description | | |

| | | |
|------------|------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

AUTHSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| | | |
|------------------|---------------------------|--------------------|
| Attribute | Description | |
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

LIABILITYCUSTOMERID

| Attribute | Description | |
|-------------|---------------------|--------------------|
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURE

| Attribute | Description | |
|-------------|------------------|--------------------|
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURENAME

| Attribute | Description | |
|--------------|---------------------|--------------------|
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

[TOP](#)

EXPOSUREDESC

| Attribute | Description | |
|--------------|---------------------|--------------------|
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

[TOP](#)

EXPOSURETYPE

| Attribute | Description |
|-------------|--------------|
| Name | EXPOSURETYPE |
| Datatype | String |
| Description | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

2.3.3.GE-CustomerLiabCreate-Res-Full-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

CHOICE

LiabilityCustomer-IO

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE

EXPOSURENAME

EXPOSUREDESC

EXPOSURETYPE

LiabilityCustomer-Full

BRANCHCODE
 CUSTOMERNO
 LIABILITY
 MAKERID
 MAKERDTSTAMP
 CHECKERID
 CHECKERDTSTAMP
 MODNO
 AUTHSTAT
 RECSTAT
 ONCEAUTH
 LiabilityCustomerExposure
 LIABILITYCUSTOMERID
 EXPOSURE
 EXPOSURENAME
 EXPOSUREDESC
 EXPOSURETYPE
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|---------|---------------|
| Name | SOURCE | | | | |
| Datatype | String | | | | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table> | Restrictions | Description | pattern | [a-zA-Z_0-9]* |
| Restrictions | Description | | | | |
| pattern | [a-zA-Z_0-9]* | | | | |

[TOP](#)

UBSCOMP

| Attribute | Description |
|-----------|-------------|
|-----------|-------------|

| | | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description | |
|--------------|--|--------------------|
| Name | MSGID | |
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| Attribute | Description | |
|--------------|---|--------------------|
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| Attribute | Description | |
|-------------|---|--|
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |

| | | |
|--------------|---------------------|--------------------|
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

SERVICE

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |

| | | |
|--------------|---------------------|--------------------|
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

DESTINATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTITRIPID

| | | |
|------------------|---|--|
| Attribute | Description | |
| Name | MULTITRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTITRIPID from the earlier received response if the source system accepts the overrides. | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MSGSTAT

| | | |
|------------------|--|-------------------------|
| Attribute | Description | |
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

[TOP](#)

ADDL

| | | |
|------------------|---|--|
| Attribute | Description | |
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |

| Attributes | Attribute | Description |
|------------|-----------|-------------|
| | minOccurs | 0 |

[TOP](#)

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

NAME

| Attribute | Description |
|-------------|--|
| Name | NAME |
| Datatype | String |
| Description | The name of the additional parameter comes here. |

[TOP](#)

VALUE

| Attribute | Description |
|-------------|---|
| Name | VALUE |
| Datatype | String |
| Description | The value of the additional parameter comes here. |

[TOP](#)

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

CHOICE

| Attribute | Description |
|-------------|-------------|
| Name | CHOICE |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-IO |
| Datatype | |
| Description | |

[TOP](#)**BRANCHCODE**

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | BRANCHCODE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 3 |

[TOP](#)**CUSTOMERNO**

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)**LIABILITY**

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | LIABILITY | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |

[TOP](#)**MAKERID**

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)**MAKERDTSTAMP**

| Attribute | Description |
|-----------|--------------|
| Name | MAKERDTSTAMP |

| | | |
|--------------|---------------------|--------------------|
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

AUTHSTAT

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

| Restrictions | Restrictions | Description |
|--------------|--------------|-------------|
| | maxLength | 1 |

[TOP](#)

RECSTAT

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| Attribute | Description | |
|-------------|---------------------------|-------------|
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

LIABILITYCUSTOMERID

| Attribute | Description | |
|-------------|---------------------|-------------|
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURE

| Attribute | Description |
|-----------|-------------|
|-----------|-------------|

| | | |
|-------------|------------------|--------------------|
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURENAME

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

[TOP](#)

EXPOSUREDESC

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

[TOP](#)

EXPOSURETYPE

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

LiabilityCustomer-Full

| | | |
|------------------|------------------------|--|
| Attribute | Description | |
| Name | LiabilityCustomer-Full | |
| Datatype | | |
| Description | | |

[TOP](#)

BRANCHCODE

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | BRANCHCODE | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>3</td></tr></tbody></table> | Restrictions | Description | maxLength | 3 |
| | Restrictions | Description | | | |
| maxLength | 3 | | | | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>9</td></tr></tbody></table> | Restrictions | Description | maxLength | 9 |
| | Restrictions | Description | | | |
| maxLength | 9 | | | | |

[TOP](#)

LIABILITY

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | LIABILITY | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |

[TOP](#)

MAKERID

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|-----------|----|
| Name | MAKERID | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>12</td></tr></tbody></table> | Restrictions | Description | maxLength | 12 |
| | Restrictions | Description | | | |
| maxLength | 12 | | | | |

[TOP](#)

MAKERDTSTAMP

| Attribute | Description |
|-----------|--------------|
| Name | MAKERDTSTAMP |
| Datatype | String |

| | | |
|--------------|---------------------|--------------------|
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

AUTHSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

RECSTAT

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

ONCEAUTH

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

LiabilityCustomerExposure

| Attribute | Description | |
|-------------|---------------------------|-------------|
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

LIABILITYCUSTOMERID

| Attribute | Description | |
|-------------|---------------------|-------------|
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURE

| Attribute | Description | |
|-----------|-------------|--|
| Name | EXPOSURE | |
| Datatype | Number | |

| | | |
|-------------|------------------|--------------------|
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURENAME

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

[TOP](#)

EXPOSUREDESC

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

[TOP](#)

EXPOSURETYPE

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

FCUBS_ERROR_RESP

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | FCUBS_ERROR_RESP | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

ERROR

| Attribute | Description | |
|-------------|---|-------------|
| Name | ERROR | |
| Datatype | | |
| Description | This indicates the type of error encountered. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |

[TOP](#)

ECODE

| Attribute | Description |
|-------------|--|
| Name | ECODE |
| Datatype | String |
| Description | This indicates the code for the error encountered. |

[TOP](#)

EDESC

| Attribute | Description |
|-------------|--|
| Name | EDESC |
| Datatype | String |
| Description | This indicates the description of the error encountered. |

[TOP](#)

FCUBS_WARNING_RESP

| Attribute | Description | |
|-------------|--------------------|-------------|
| Name | FCUBS_WARNING_RESP | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

WARNING

| Attribute | Description | |
|-------------|------------------------------------|-------------|
| Name | WARNING | |
| Datatype | | |
| Description | Indicates the warning encountered. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |

[TOP](#)

WCODE

| Attribute | Description |
|-----------|-------------|
| Name | WCODE |

| | |
|-------------|--|
| Datatype | String |
| Description | This indicates the code for the warning encountered. |

[TOP](#)

WDESC

| Attribute | Description |
|-------------|---|
| Name | WDESC |
| Datatype | String |
| Description | This indicates the description of the warning encountered |

[TOP](#)

2.3.4.GE-CustomerLiabCreate-Res-PK-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

CHOICE

LiabilityCustomer-PK

CUSTOMERNO

MODNO

LiabilityCustomer-IO

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE

EXPOSURENAME

EXPOSUREDESC
 EXPOSURETYPE
 LiabilityCustomer-Full
 BRANCHCODE
 CUSTOMERNO
 LIABILITY
 MAKERID
 MAKERDTSTAMP
 CHECKERID
 CHECKERDTSTAMP
 MODNO
 AUTHSTAT
 RECSTAT
 ONCEAUTH
 LiabilityCustomerExposure
 LIABILITYCUSTOMERID
 EXPOSURE
 EXPOSURENAME
 EXPOSUREDESC
 EXPOSURETYPE
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | |
|--------------|--|---------------|
| Name | SOURCE | |
| Datatype | String | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

UBSCOMP

| Attribute | Description | |
|--------------|---|-------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

MSGID

| Attribute | Description | |
|--------------|--|---------------|
| Name | MSGID | |
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

CORRELID

| Attribute | Description | |
|--------------|---|---------------|
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

USERID

| Attribute | Description |
|-----------|-------------|
| Name | USERID |
| Datatype | String |

| | | |
|--------------|---|--------------------|
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

SERVICE

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| | | |
|------------------|--|--|
| Attribute | Description | |
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

DESTINATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTITRIPID

| | | |
|------------------|--------------------|--|
| Attribute | Description | |
| Name | MULTITRIPID | |
| Datatype | String | |

| | | |
|--------------|---|--------------------|
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTITRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MSGSTAT

| | | |
|------------------|--|-------------------------|
| Attribute | Description | |
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

[TOP](#)

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

NAME

| Attribute | Description | |
|-------------|--|--|
| Name | NAME | |
| Datatype | String | |
| Description | The name of the additional parameter comes here. | |

[TOP](#)

VALUE

| Attribute | Description | |
|-------------|---|--|
| Name | VALUE | |
| Datatype | String | |
| Description | The value of the additional parameter comes here. | |

[TOP](#)

FCUBS_BODY

| Attribute | Description | |
|-------------|-------------|--|
| Name | FCUBS_BODY | |
| Datatype | | |
| Description | | |

[TOP](#)

CHOICE

| Attribute | Description | |
|-------------|-------------|--|
| Name | CHOICE | |
| Datatype | | |
| Description | | |

[TOP](#)

LiabilityCustomer-PK

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-PK |
| Datatype | |
| Description | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| Attribute | Description | | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>9</td></tr></tbody></table> | Restrictions | Description | maxLength | 9 |
| Restrictions | Description | | | | |
| maxLength | 9 | | | | |

[TOP](#)

MODNO

| Attribute | Description | | | | |
|-------------|--|-----------|-------------|-----------|---|
| Name | MODNO | | | | |
| Datatype | Number | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| Attribute | Description | | | | |
| minOccurs | 0 | | | | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-IO |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | BRANCHCODE | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| Attribute | Description | | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>3</td></tr></tbody></table> | Restrictions | Description | maxLength | 3 |
| Restrictions | Description | | | | |
| maxLength | 3 | | | | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)

LIABILITY

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | LIABILITY | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |

[TOP](#)

MAKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

MAKERDTSTAMP

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| Attribute | Description | |
|-------------|-------------|--|
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

AUTHSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

ONCEAUTH

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

LiabilityCustomerExposure

| Attribute | Description | |
|-------------|---------------------------|-------------|
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

LIABILITYCUSTOMERID

| Attribute | Description | |
|-------------|---------------------|-------------|
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURE

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURENAME

| Attribute | Description | |
|-------------|--------------|--|
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

[TOP](#)

EXPOSUREDESC

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

[TOP](#)

EXPOSURETYPE

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

LiabilityCustomer-Full

| | |
|------------------|------------------------|
| Attribute | Description |
| Name | LiabilityCustomer-Full |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | BRANCHCODE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 3 |

[TOP](#)

CUSTOMERNO

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)

LIABILITY

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | LIABILITY | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |

[TOP](#)

MAKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

MAKERDTSTAMP

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| Attribute | Description | |
|-------------|-------------|--|
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

AUTHSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

ONCEAUTH

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

LiabilityCustomerExposure

| Attribute | Description | |
|-------------|---------------------------|-------------|
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

LIABILITYCUSTOMERID

| Attribute | Description | |
|-------------|---------------------|-------------|
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURE

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURENAME

| Attribute | Description | |
|-------------|--------------|--|
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

[TOP](#)

EXPOSUREDESC

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

[TOP](#)

EXPOSURETYPE

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

FCUBS_ERROR_RESP

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | FCUBS_ERROR_RESP | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

ERROR

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | ERROR | |
| Datatype | | |
| Description | This indicates the type of error encountered. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |

[TOP](#)

ECODE

| Attribute | Description |
|-------------|--|
| Name | ECODE |
| Datatype | String |
| Description | This indicates the code for the error encountered. |

[TOP](#)

EDESC

| Attribute | Description |
|-------------|--|
| Name | EDESC |
| Datatype | String |
| Description | This indicates the description of the error encountered. |

[TOP](#)

FCUBS_WARNING_RESP

| Attribute | Description | | | | | | |
|-------------|---|-------------|-------------|-----------|-----------|-----------|---|
| Name | FCUBS_WARNING_RESP | | | | | | |
| Datatype | | | | | | | |
| Description | | | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>maxOccurs</td><td>unbounded</td></tr><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | maxOccurs | unbounded | minOccurs | 0 |
| | Attribute | Description | | | | | |
| | maxOccurs | unbounded | | | | | |
| minOccurs | 0 | | | | | | |

[TOP](#)

WARNING

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|-----------|
| Name | WARNING | | | | |
| Datatype | | | | | |
| Description | Indicates the warning encountered. | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>maxOccurs</td><td>unbounded</td></tr></tbody></table> | Attribute | Description | maxOccurs | unbounded |
| | Attribute | Description | | | |
| maxOccurs | unbounded | | | | |

[TOP](#)

WCODE

| Attribute | Description |
|-------------|--|
| Name | WCODE |
| Datatype | String |
| Description | This indicates the code for the warning encountered. |

[TOP](#)

WDESC

| Attribute | Description |
|-------------|---|
| Name | WDESC |
| Datatype | String |
| Description | This indicates the description of the warning encountered |

[TOP](#)

2.4.CustomerLiabDelete

Deletion of Customer to Liability linkage

2.4.1.GE-CustomerLiabDelete-Req-Full-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

LiabilityCustomer-Full

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE

EXPOSURENAME

EXPOSUREDESC

EXPOSURETYPE

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | |
|--------------|--|--------------------|
| Name | SOURCE | |
| Datatype | String | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description | |
|--------------|--|--------------------|
| Name | MSGID | |
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| Attribute | Description |
|-----------|-------------|
|-----------|-------------|

| | | |
|--------------|---|--------------------|
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

SERVICE

| Attribute | Description | |
|--------------|---|---------------|
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| Attribute | Description | |
|--------------|---|---------------|
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| Attribute | Description | |
|-------------|--|-------------|
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

DESTINATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTITRIPID

| Attribute | Description | |
|--------------|---|---------------|
| Name | MULTITRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTITRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| Attribute | Description | |
|--------------|---|-------------|
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| Attribute | Description | |
|--------------|--|---------------|
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

MSGSTAT

| Attribute | Description | |
|--------------|--|-------------------------|
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

NAME

| Attribute | Description | |
|-------------|--|--|
| Name | NAME | |
| Datatype | String | |
| Description | The name of the additional parameter comes here. | |

VALUE

| Attribute | Description | |
|-------------|---|--|
| Name | VALUE | |
| Datatype | String | |
| Description | The value of the additional parameter comes here. | |

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-Full

| Attribute | Description |
|-------------|------------------------|
| Name | LiabilityCustomer-Full |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | BRANCHCODE | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>3</td></tr></tbody></table> | Restrictions | Description | maxLength | 3 |
| | Restrictions | Description | | | |
| maxLength | 3 | | | | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>9</td></tr></tbody></table> | Restrictions | Description | maxLength | 9 |
| | Restrictions | Description | | | |
| maxLength | 9 | | | | |

[TOP](#)

LIABILITY

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | LIABILITY | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |

[TOP](#)

MAKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

MAKERDTSTAMP

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| Attribute | Description | |
|--------------|----------------|-------------|
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| Attribute | Description |
|-----------|-------------|
| Name | MODNO |

| | | |
|-------------|------------------|--------------------|
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

AUTHSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| | | |
|------------------|---------------------------|--------------------|
| Attribute | Description | |
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

LIABILITYCUSTOMERID

| Attribute | Description | |
|-------------|---------------------|-------------|
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURE

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURENAME

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

EXPOSUREDESC

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

EXPOSURETYPE

| Attribute | Description | |
|-------------|--------------|--|
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

2.4.2.GE-CustomerLiabDelete-Req-IO-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

LiabilityCustomer-IO

CUSTOMERNO

MODNO

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|---------|---------------|
| Name | SOURCE | | | | |
| Datatype | String | | | | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table> | Restrictions | Description | pattern | [a-zA-Z_0-9]* |
| Restrictions | Description | | | | |
| pattern | [a-zA-Z_0-9]* | | | | |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description | |
|--------------|--|--------------------|
| Name | MSGID | |
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| Attribute | Description | |
|--------------|---|--------------------|
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| Attribute | Description |
|-----------|-------------|
| Name | USERID |
| Datatype | String |

| | | |
|--------------|---|--------------------|
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

SERVICE

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| | | |
|------------------|--|--|
| Attribute | Description | |
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

DESTINATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTIRIPID

| | | |
|------------------|--------------------|--|
| Attribute | Description | |
| Name | MULTIRIPID | |
| Datatype | String | |

| | | |
|--------------|---|--------------------|
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTITRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MSGSTAT

| | | |
|------------------|--|-------------------------|
| Attribute | Description | |
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

[TOP](#)

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

NAME

| Attribute | Description | |
|-------------|--|--|
| Name | NAME | |
| Datatype | String | |
| Description | The name of the additional parameter comes here. | |

[TOP](#)

VALUE

| Attribute | Description | |
|-------------|---|--|
| Name | VALUE | |
| Datatype | String | |
| Description | The value of the additional parameter comes here. | |

[TOP](#)

FCUBS_BODY

| Attribute | Description | |
|-------------|-------------|--|
| Name | FCUBS_BODY | |
| Datatype | | |
| Description | | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description | |
|-------------|----------------------|--|
| Name | LiabilityCustomer-IO | |
| Datatype | | |
| Description | | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)

MODNO

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

2.4.3.GE-CustomerLiabDelete-Res-Full-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

CHOICE

LiabilityCustomer-IO

CUSTOMERNO

MODNO

LiabilityCustomer-Full

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE

EXPOSURENAME

EXPOSUREDESC
 EXPOSURETYPE
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | |
|--------------|--|--------------------|
| Name | SOURCE | |
| Datatype | String | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description |
|-------------|--|
| Name | MSGID |
| Datatype | String |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | |
|------------------|--------------------|
| Attribute | Description |
|------------------|--------------------|

| | | |
|-------------|---|--------------------|
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

SERVICE

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| Attribute | Description | | | | | | |
|-------------|--|-----------|-------------|-----------|---|----------|------|
| Name | SOURCE_USERID | | | | | | |
| Datatype | String | | | | | | |
| Description | This is the user id in the Source system who is performing the action. | | | | | | |
| Attributes | <table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>minOccurs</td> <td>0</td> </tr> <tr> <td>nullable</td> <td>true</td> </tr> </tbody> </table> | Attribute | Description | minOccurs | 0 | nullable | true |
| Attribute | Description | | | | | | |
| minOccurs | 0 | | | | | | |
| nullable | true | | | | | | |

[TOP](#)

DESTINATION

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|-----------|---------------|
| Name | DESTINATION | | | | |
| Datatype | String | | | | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | | | | |
| Attributes | <table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>minOccurs</td> <td>0</td> </tr> </tbody> </table> | Attribute | Description | minOccurs | 0 |
| Attribute | Description | | | | |
| minOccurs | 0 | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table> | Restrictions | Description | pattern | [a-zA-Z_0-9]* |
| Restrictions | Description | | | | |
| pattern | [a-zA-Z_0-9]* | | | | |

[TOP](#)

MULTIRIPID

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|-----------|---------------|
| Name | MULTIRIPID | | | | |
| Datatype | String | | | | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTIRIPID from the earlier received response if the source system accepts the overrides. | | | | |
| Attributes | <table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>minOccurs</td> <td>0</td> </tr> </tbody> </table> | Attribute | Description | minOccurs | 0 |
| Attribute | Description | | | | |
| minOccurs | 0 | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table> | Restrictions | Description | pattern | [a-zA-Z_0-9]* |
| Restrictions | Description | | | | |
| pattern | [a-zA-Z_0-9]* | | | | |

[TOP](#)

FUNCTIONID

| Attribute | Description | | | | | | |
|--------------|--|--------------|-------------|-----------|---|---------|------------|
| Name | FUNCTIONID | | | | | | |
| Datatype | String | | | | | | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | | | | | | |
| Attributes | <table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>minOccurs</td> <td>0</td> </tr> </tbody> </table> | Attribute | Description | minOccurs | 0 | | |
| Attribute | Description | | | | | | |
| minOccurs | 0 | | | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>8</td> </tr> <tr> <td>pattern</td> <td>[A-Z_0-9]*</td> </tr> </tbody> </table> | Restrictions | Description | maxLength | 8 | pattern | [A-Z_0-9]* |
| Restrictions | Description | | | | | | |
| maxLength | 8 | | | | | | |
| pattern | [A-Z_0-9]* | | | | | | |

ACTION

| Attribute | Description | |
|--------------|--|---------------|
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

MSGSTAT

| Attribute | Description | |
|--------------|--|-------------------------|
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

NAME

| Attribute | Description |
|-----------|-------------|
| Name | NAME |

| | |
|-------------|--|
| Datatype | String |
| Description | The name of the additional parameter comes here. |

[TOP](#)

VALUE

| Attribute | Description |
|-------------|---|
| Name | VALUE |
| Datatype | String |
| Description | The value of the additional parameter comes here. |

[TOP](#)

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

CHOICE

| Attribute | Description |
|-------------|-------------|
| Name | CHOICE |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-IO |
| Datatype | |
| Description | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)

MODNO

| Attribute | Description |
|-------------|-------------|
| Name | MODNO |
| Datatype | Number |
| Description | |

| | | |
|------------|------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

LiabilityCustomer-Full

| | |
|------------------|------------------------|
| Attribute | Description |
| Name | LiabilityCustomer-Full |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | BRANCHCODE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 3 |

[TOP](#)

CUSTOMERNO

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)

LIABILITY

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | LIABILITY | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |

[TOP](#)

MAKERID

| | | |
|------------------|--------------------|--|
| Attribute | Description | |
| Name | MAKERID | |
| Datatype | String | |
| Description | | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

MAKERDTSTAMP

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

AUTHSTAT

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

RECSTAT

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

ONCEAUTH

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

LiabilityCustomerExposure

| Attribute | Description | |
|-------------|---------------------------|-------------|
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

LIABILITYCUSTOMERID

| Attribute | Description |
|-----------|-------------|
|-----------|-------------|

| | | |
|-------------|---------------------|--------------------|
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURE

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURENAME

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

[TOP](#)

EXPOSUREDESC

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

[TOP](#)

EXPOSURETYPE

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)**FCUBS_ERROR_RESP**

| Attribute | | Description |
|-------------|------------------|-------------|
| Name | FCUBS_ERROR_RESP | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)**ERROR**

| Attribute | | Description |
|-------------|---|-------------|
| Name | ERROR | |
| Datatype | | |
| Description | This indicates the type of error encountered. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |

[TOP](#)**ECODE**

| Attribute | | Description |
|-------------|--|-------------|
| Name | ECODE | |
| Datatype | String | |
| Description | This indicates the code for the error encountered. | |

[TOP](#)**EDESC**

| Attribute | | Description |
|-------------|--|-------------|
| Name | EDESC | |
| Datatype | String | |
| Description | This indicates the description of the error encountered. | |

[TOP](#)**FCUBS_WARNING_RESP**

| Attribute | | Description |
|-------------|--------------------|-------------|
| Name | FCUBS_WARNING_RESP | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)**WARNING**

| Attribute | Description |
|-----------|-------------|
|-----------|-------------|

| | | |
|-------------|------------------------------------|--------------------|
| Name | WARNING | |
| Datatype | | |
| Description | Indicates the warning encountered. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |

[TOP](#)

WCODE

| Attribute | Description |
|-------------|--|
| Name | WCODE |
| Datatype | String |
| Description | This indicates the code for the warning encountered. |

[TOP](#)

WDESC

| Attribute | Description |
|-------------|---|
| Name | WDESC |
| Datatype | String |
| Description | This indicates the description of the warning encountered |

[TOP](#)

2.4.4.GE-CustomerLiabDelete-Res-PK-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

CHOICE

LiabilityCustomer-IO

CUSTOMERNO

MODNO

LiabilityCustomer-PK

CUSTOMERNO

MODNO

LiabilityCustomer-Full

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID
 EXPOSURE
 EXPOSURENAME
 EXPOSUREDESC
 EXPOSURETYPE
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|---------|---------------|
| Name | SOURCE | | | | |
| Datatype | String | | | | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table> | Restrictions | Description | pattern | [a-zA-Z_0-9]* |
| | Restrictions | Description | | | |
| pattern | [a-zA-Z_0-9]* | | | | |

[TOP](#)

UBSCOMP

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-------------|------------|
| Name | UBSCOMP | | | | |
| Datatype | String | | | | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>FCUBS,FCIS</td> </tr> </tbody> </table> | Restrictions | Description | enumeration | FCUBS,FCIS |
| | Restrictions | Description | | | |
| enumeration | FCUBS,FCIS | | | | |

[TOP](#)

MSGID

| Attribute | Description |
|-----------|-------------|
| Name | MSGID |

| | | |
|--------------|--|--------------------|
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

MODULEID

| Attribute | Description | |
|-------------|---|--------------------|
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

SERVICE

| Attribute | Description | |
|--------------|---|--------------------|
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

OPERATION

| Attribute | Description | |
|--------------|--|--------------------|
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

SOURCE_OPERATION

| Attribute | Description | |
|--------------|---|--------------------|
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

SOURCE_USERID

| Attribute | Description | |
|-------------|--|-------------|
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

DESTINATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

MULTIRIPID

| Attribute | Description | |
|--------------|--|---------------|
| Name | MULTIRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTIRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

FUNCTIONID

| Attribute | Description | |
|-------------|---|-------------|
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

| | | |
|--------------|---------------------|--------------------|
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MSGSTAT

| | | |
|------------------|--|-------------------------|
| Attribute | Description | |
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

[TOP](#)

ADDL

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

PARAM

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

NAME

| Attribute | Description |
|-------------|--|
| Name | NAME |
| Datatype | String |
| Description | The name of the additional parameter comes here. |

[TOP](#)

VALUE

| Attribute | Description |
|-------------|---|
| Name | VALUE |
| Datatype | String |
| Description | The value of the additional parameter comes here. |

[TOP](#)

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

CHOICE

| Attribute | Description |
|-------------|-------------|
| Name | CHOICE |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-IO |
| Datatype | |
| Description | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| Attribute | Description | | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>9</td></tr></tbody></table> | Restrictions | Description | maxLength | 9 |
| Restrictions | Description | | | | |
| maxLength | 9 | | | | |

[TOP](#)

MODNO

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | MODNO | | | | |
| Datatype | Number | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |

[TOP](#)

LiabilityCustomer-PK

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-PK |
| Datatype | |
| Description | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>9</td></tr></tbody></table> | Restrictions | Description | maxLength | 9 |
| | Restrictions | Description | | | |
| maxLength | 9 | | | | |

[TOP](#)

MODNO

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | MODNO | | | | |
| Datatype | Number | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |

[TOP](#)

LiabilityCustomer-Full

| Attribute | Description |
|-------------|------------------------|
| Name | LiabilityCustomer-Full |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| Attribute | Description |
|-----------|-------------|
| Name | BRANCHCODE |

| | | |
|--------------|---------------------|--------------------|
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 3 |

[TOP](#)

CUSTOMERNO

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)

LIABILITY

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | LIABILITY | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |

[TOP](#)

MAKERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

MAKERDTSTAMP

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

| | | |
|--------------|---------------------|--------------------|
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

AUTHSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| Attribute | Description | |
|-------------|---------------------------|-------------|
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

LIABILITYCUSTOMERID

| Attribute | Description | |
|-------------|---------------------|-------------|
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURE

| Attribute | Description | |
|-------------|-------------|--|
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |

| | | |
|------------|------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURENAME

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

[TOP](#)

EXPOSUREDESC

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

[TOP](#)

EXPOSURETYPE

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

FCUBS_ERROR_RESP

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | FCUBS_ERROR_RESP | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

ERROR

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|-----------|
| Name | ERROR | | | | |
| Datatype | | | | | |
| Description | This indicates the type of error encountered. | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>maxOccurs</td><td>unbounded</td></tr></tbody></table> | Attribute | Description | maxOccurs | unbounded |
| | Attribute | Description | | | |
| maxOccurs | unbounded | | | | |

[TOP](#)

ECODE

| Attribute | Description |
|-------------|--|
| Name | ECODE |
| Datatype | String |
| Description | This indicates the code for the error encountered. |

[TOP](#)

EDESC

| Attribute | Description |
|-------------|--|
| Name | EDESC |
| Datatype | String |
| Description | This indicates the description of the error encountered. |

[TOP](#)

FCUBS_WARNING_RESP

| Attribute | Description | | | | | | |
|-------------|---|-------------|-------------|-----------|-----------|-----------|---|
| Name | FCUBS_WARNING_RESP | | | | | | |
| Datatype | | | | | | | |
| Description | | | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>maxOccurs</td><td>unbounded</td></tr><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | maxOccurs | unbounded | minOccurs | 0 |
| | Attribute | Description | | | | | |
| | maxOccurs | unbounded | | | | | |
| minOccurs | 0 | | | | | | |

[TOP](#)

WARNING

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|-----------|
| Name | WARNING | | | | |
| Datatype | | | | | |
| Description | Indicates the warning encountered. | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>maxOccurs</td><td>unbounded</td></tr></tbody></table> | Attribute | Description | maxOccurs | unbounded |
| | Attribute | Description | | | |
| maxOccurs | unbounded | | | | |

[TOP](#)

WCODE

| Attribute | Description |
|-------------|--|
| Name | WCODE |
| Datatype | String |
| Description | This indicates the code for the warning encountered. |

WDESC

| Attribute | Description |
|------------------|---|
| Name | WDESC |
| Datatype | String |
| Description | This indicates the description of the warning encountered |

2.5.CustomerLiabModify

Modify Customer Liability

2.5.1.GE-CustomerLiabModify-Req-Full-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

LiabilityCustomer-Full

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE

EXPOSURENAME

EXPOSUREDESC

EXPOSURETYPE

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | |
|--------------|--|--------------------|
| Name | SOURCE | |
| Datatype | String | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description | |
|--------------|--|--------------------|
| Name | MSGID | |
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| Attribute | Description |
|-----------|-------------|
|-----------|-------------|

| | | |
|--------------|---|--------------------|
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

SERVICE

| Attribute | Description | |
|--------------|---|---------------|
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| Attribute | Description | |
|--------------|---|---------------|
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| Attribute | Description | |
|-------------|--|-------------|
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

DESTINATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTITRIPID

| Attribute | Description | |
|--------------|---|---------------|
| Name | MULTITRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTITRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| Attribute | Description | |
|--------------|---|-------------|
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| Attribute | Description | |
|--------------|--|---------------|
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

MSGSTAT

| Attribute | Description | |
|--------------|--|-------------------------|
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

NAME

| Attribute | Description | |
|-------------|--|--|
| Name | NAME | |
| Datatype | String | |
| Description | The name of the additional parameter comes here. | |

VALUE

| Attribute | Description | |
|-------------|---|--|
| Name | VALUE | |
| Datatype | String | |
| Description | The value of the additional parameter comes here. | |

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-Full

| Attribute | Description |
|-------------|------------------------|
| Name | LiabilityCustomer-Full |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | BRANCHCODE | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>3</td></tr></tbody></table> | Restrictions | Description | maxLength | 3 |
| | Restrictions | Description | | | |
| maxLength | 3 | | | | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>9</td></tr></tbody></table> | Restrictions | Description | maxLength | 9 |
| | Restrictions | Description | | | |
| maxLength | 9 | | | | |

[TOP](#)

LIABILITY

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | LIABILITY | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |

[TOP](#)

MAKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

MAKERDTSTAMP

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| Attribute | Description | |
|--------------|----------------|-------------|
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| Attribute | Description |
|-----------|-------------|
| Name | MODNO |

| | | |
|-------------|------------------|--------------------|
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

AUTHSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| | | |
|------------------|---------------------------|--------------------|
| Attribute | Description | |
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

LIABILITYCUSTOMERID

| Attribute | Description | |
|-------------|---------------------|-------------|
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURE

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURENAME

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

EXPOSUREDESC

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

EXPOSURETYPE

| Attribute | Description | |
|-------------|--------------|--|
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

2.5.2.GE-CustomerLiabModify-Req-IO-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

LiabilityCustomer-IO

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE

EXPOSURENAME

EXPOSUREDESC

EXPOSURETYPE

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | |
|--------------|--|---------------|
| Name | SOURCE | |
| Datatype | String | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|-------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description | |
|--------------|--|---------------|
| Name | MSGID | |
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| Attribute | Description |
|-----------|-------------|
| Name | CORRELID |
| Datatype | String |

| | | |
|--------------|---|--------------------|
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

SERVICE

| | |
|------------------|--------------------|
| Attribute | Description |
|------------------|--------------------|

| | | |
|--------------|---|--------------------|
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

DESTINATION

| | | |
|------------------|--------------------|--|
| Attribute | Description | |
| Name | DESTINATION | |

| | | |
|--------------|--|--------------------|
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTITRIPID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | MULTITRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTITRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MSGSTAT

| Attribute | Description | |
|--------------|--|-------------------------|
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

[TOP](#)

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

NAME

| Attribute | Description | |
|-------------|--|--|
| Name | NAME | |
| Datatype | String | |
| Description | The name of the additional parameter comes here. | |

[TOP](#)

VALUE

| Attribute | Description | |
|-------------|---|--|
| Name | VALUE | |
| Datatype | String | |
| Description | The value of the additional parameter comes here. | |

[TOP](#)

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-IO |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | BRANCHCODE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 3 |

[TOP](#)

CUSTOMERNO

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)

LIABILITY

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | LIABILITY | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |

[TOP](#)

MAKERID

| Attribute | Description |
|-----------|-------------|
|-----------|-------------|

| | | |
|--------------|---------------------|--------------------|
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

MAKERDTSTAMP

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| | | |
|------------------|--------------------|--|
| Attribute | Description | |
| Name | MODNO | |
| Datatype | Number | |
| Description | | |

| | | |
|------------|------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

AUTHSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| | | |
|------------------|---------------------------|--------------------|
| Attribute | Description | |
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

LIABILITYCUSTOMERID

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | LIABILITYCUSTOMERID | | | | |
| Datatype | Number | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |

[TOP](#)

EXPOSURE

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | EXPOSURE | | | | |
| Datatype | Number | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |

[TOP](#)

EXPOSURENAME

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|-----------|----|
| Name | EXPOSURENAME | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>35</td></tr></tbody></table> | Restrictions | Description | maxLength | 35 |
| | Restrictions | Description | | | |
| maxLength | 35 | | | | |

[TOP](#)

EXPOSUREDESC

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|-----|
| Name | EXPOSUREDESC | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>105</td></tr></tbody></table> | Restrictions | Description | maxLength | 105 |
| | Restrictions | Description | | | |
| maxLength | 105 | | | | |

[TOP](#)

EXPOSURETYPE

| Attribute | Description |
|-------------|--------------|
| Name | EXPOSURETYPE |
| Datatype | String |
| Description | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

2.5.3.GE-CustomerLiabModify-Res-Full-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

CHOICE

LiabilityCustomer-IO

MODNO

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE

EXPOSURENAME

EXPOSUREDESC

EXPOSURETYPE

LiabilityCustomer-Full

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE

EXPOSURENAME

EXPOSUREDESC

EXPOSURETYPE

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | |
|--------------|--|--------------------|
| Name | SOURCE | |
| Datatype | String | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description | |
|--------------|--|--------------------|
| Name | MSGID | |
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| Attribute | Description | |
|--------------|---|--------------------|
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| Attribute | Description | |
|--------------|---|--------------------|
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| Attribute | Description |
|-------------|---|
| Name | BRANCH |
| Datatype | String |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. |

| | | |
|--------------|---------------------|--------------------|
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| Attribute | Description | |
|-------------|---|--------------------|
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

SERVICE

| Attribute | Description | |
|--------------|---|--------------------|
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| Attribute | Description | |
|--------------|--|--------------------|
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| Attribute | Description |
|-------------|---|
| Name | SOURCE_OPERATION |
| Datatype | String |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |
| | | |

[TOP](#)

SOURCE_USERID

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

DESTINATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |
| | | |

[TOP](#)

MULTIRIPID

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | MULTIRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTIRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |
| | | |

[TOP](#)

FUNCTIONID

| | | |
|------------------|--------------------|--|
| Attribute | Description | |
| Name | FUNCTIONID | |
| Datatype | String | |

| | | |
|--------------|---|--------------------|
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MSGSTAT

| | | |
|------------------|--|-------------------------|
| Attribute | Description | |
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

[TOP](#)

ADDL

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

PARAM

| | | |
|------------------|--|--|
| Attribute | Description | |
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |

| Attributes | Attribute | Description |
|------------|-----------|-------------|
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

NAME

| Attribute | Description |
|-------------|--|
| Name | NAME |
| Datatype | String |
| Description | The name of the additional parameter comes here. |

[TOP](#)

VALUE

| Attribute | Description |
|-------------|---|
| Name | VALUE |
| Datatype | String |
| Description | The value of the additional parameter comes here. |

[TOP](#)

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

CHOICE

| Attribute | Description |
|-------------|-------------|
| Name | CHOICE |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-IO |
| Datatype | |
| Description | |

[TOP](#)

MODNO

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

| | | |
|--------------|---------------------|--------------------|
| Restrictions | Restrictions | Description |
| | totalDigits | 22 |

[TOP](#)

LiabilityCustomerExposure

| | | |
|------------------|---------------------------|--------------------|
| Attribute | Description | |
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

LIABILITYCUSTOMERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURE

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURENAME

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

[TOP](#)

EXPOSUREDESC

| | | |
|------------------|--------------------|--|
| Attribute | Description | |
| Name | EXPOSUREDESC | |
| Datatype | String | |

| | | |
|--------------|---------------------|--------------------|
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

[TOP](#)

EXPOSURETYPE

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

LiabilityCustomer-Full

| | |
|------------------|------------------------|
| Attribute | Description |
| Name | LiabilityCustomer-Full |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | BRANCHCODE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 3 |

[TOP](#)

CUSTOMERNO

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)

LIABILITY

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | LIABILITY | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |

[TOP](#)

MAKERID

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|-----------|----|
| Name | MAKERID | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>12</td></tr></tbody></table> | Restrictions | Description | maxLength | 12 |
| | Restrictions | Description | | | |
| maxLength | 12 | | | | |

[TOP](#)

MAKERDTSTAMP

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|-----------|----|
| Name | MAKERDTSTAMP | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>25</td></tr></tbody></table> | Restrictions | Description | maxLength | 25 |
| | Restrictions | Description | | | |
| maxLength | 25 | | | | |

[TOP](#)

CHECKERID

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|-----------|----|
| Name | CHECKERID | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>12</td></tr></tbody></table> | Restrictions | Description | maxLength | 12 |
| | Restrictions | Description | | | |
| maxLength | 12 | | | | |

[TOP](#)

CHECKERDTSTAMP

| Attribute | Description |
|-----------|----------------|
| Name | CHECKERDTSTAMP |
| Datatype | String |

| | | |
|--------------|---------------------|--------------------|
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | totalDigits | 22 |

[TOP](#)

AUTHSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

| | | |
|--------------|---------------------|--------------------|
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| | | |
|------------------|---------------------------|--------------------|
| Attribute | Description | |
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

LIABILITYCUSTOMERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURE

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURENAME

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

[TOP](#)

EXPOSUREDESC

| | | |
|------------------|--------------------|--|
| Attribute | Description | |
| Name | EXPOSUREDESC | |
| Datatype | String | |

| | | |
|--------------|---------------------|--------------------|
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

[TOP](#)

EXPOSURETYPE

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

FCUBS_ERROR_RESP

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | FCUBS_ERROR_RESP | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

ERROR

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | ERROR | |
| Datatype | | |
| Description | This indicates the type of error encountered. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |

[TOP](#)

ECODE

| | | |
|------------------|--|--|
| Attribute | Description | |
| Name | ECODE | |
| Datatype | String | |
| Description | This indicates the code for the error encountered. | |

[TOP](#)

EDESC

| | | |
|------------------|--------------------|--|
| Attribute | Description | |
| Name | EDESC | |

| | |
|-------------|--|
| Datatype | String |
| Description | This indicates the description of the error encountered. |

[TOP](#)

FCUBS_WARNING_RESP

| Attribute | Description | |
|-------------|--------------------|-------------|
| Name | FCUBS_WARNING_RESP | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

WARNING

| Attribute | Description | |
|-------------|------------------------------------|-------------|
| Name | WARNING | |
| Datatype | | |
| Description | Indicates the warning encountered. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |

[TOP](#)

WCODE

| Attribute | Description |
|-------------|--|
| Name | WCODE |
| Datatype | String |
| Description | This indicates the code for the warning encountered. |

[TOP](#)

WDESC

| Attribute | Description |
|-------------|---|
| Name | WDESC |
| Datatype | String |
| Description | This indicates the description of the warning encountered |

[TOP](#)

2.5.4.GE-CustomerLiabModify-Res-PK-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

CHOICE

LiabilityCustomer-PK

CUSTOMERNO

MODNO

LiabilityCustomer-IO

MODNO

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE

EXPOSURENAME

EXPOSUREDESC

EXPOSURETYPE

LiabilityCustomer-Full

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO
 AUTHSTAT
 RECSTAT
 ONCEAUTH
 LiabilityCustomerExposure
 LIABILITYCUSTOMERID
 EXPOSURE
 EXPOSURENAME
 EXPOSUREDESC
 EXPOSURETYPE
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | |
|--------------|--|--------------------|
| Name | SOURCE | |
| Datatype | String | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

MSGID

| Attribute | Description | |
|--------------|--|---------------|
| Name | MSGID | |
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

CORRELID

| Attribute | Description | |
|--------------|---|---------------|
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

USERID

| Attribute | Description | |
|--------------|---|-------------|
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

BRANCH

| Attribute | Description | |
|-----------|-------------|--|
| Name | BRANCH | |
| Datatype | String | |

| | | |
|--------------|---|--------------------|
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

SERVICE

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| | | |
|------------------|---|--|
| Attribute | Description | |
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

DESTINATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTIRIPID

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | MULTIRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTIRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| | | |
|------------------|--------------------|--|
| Attribute | Description | |
| Name | FUNCTIONID | |
| Datatype | String | |

| | | |
|--------------|---|--------------------|
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MSGSTAT

| | | |
|------------------|--|-------------------------|
| Attribute | Description | |
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

[TOP](#)

ADDL

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

PARAM

| | | |
|------------------|--|--|
| Attribute | Description | |
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |

| Attributes | Attribute | Description |
|------------|-----------|-------------|
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

NAME

| Attribute | Description |
|-------------|--|
| Name | NAME |
| Datatype | String |
| Description | The name of the additional parameter comes here. |

[TOP](#)

VALUE

| Attribute | Description |
|-------------|---|
| Name | VALUE |
| Datatype | String |
| Description | The value of the additional parameter comes here. |

[TOP](#)

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

CHOICE

| Attribute | Description |
|-------------|-------------|
| Name | CHOICE |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-PK

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-PK |
| Datatype | |
| Description | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |

| Restrictions | Restrictions | Description |
|--------------|--------------|-------------|
| | maxLength | 9 |

[TOP](#)

MODNO

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-IO |
| Datatype | |
| Description | |

[TOP](#)

MODNO

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

LiabilityCustomerExposure

| Attribute | Description | |
|-------------|---------------------------|-------------|
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

LIABILITYCUSTOMERID

| Attribute | Description | |
|-------------|---------------------|-------------|
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURE

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURENAME

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

EXPOSUREDESC

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

EXPOSURETYPE

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

LiabilityCustomer-Full

| Attribute | Description |
|-----------|------------------------|
| Name | LiabilityCustomer-Full |

| | |
|-------------|--|
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | BRANCHCODE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 3 |

[TOP](#)

CUSTOMERNO

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)

LIABILITY

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | LIABILITY | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |

[TOP](#)

MAKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

MAKERDTSTAMP

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| Attribute | Description | |
|--------------|----------------|-------------|
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

AUTHSTAT

| Attribute | Description | |
|-------------|-------------|--|
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| | | |
|------------------|---------------------------|--------------------|
| Attribute | Description | |
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

LIABILITYCUSTOMERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURE

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | EXPOSURE | | | | |
| Datatype | Number | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |

[TOP](#)

EXPOSURENAME

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|-----------|----|
| Name | EXPOSURENAME | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>35</td></tr></tbody></table> | Restrictions | Description | maxLength | 35 |
| | Restrictions | Description | | | |
| maxLength | 35 | | | | |

[TOP](#)

EXPOSUREDESC

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|-----|
| Name | EXPOSUREDESC | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>105</td></tr></tbody></table> | Restrictions | Description | maxLength | 105 |
| | Restrictions | Description | | | |
| maxLength | 105 | | | | |

[TOP](#)

EXPOSURETYPE

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|-----------|----|
| Name | EXPOSURETYPE | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>50</td></tr></tbody></table> | Restrictions | Description | maxLength | 50 |
| | Restrictions | Description | | | |
| maxLength | 50 | | | | |

[TOP](#)

FCUBS_ERROR_RESP

| Attribute | Description |
|-----------|------------------|
| Name | FCUBS_ERROR_RESP |
| Datatype | |

| | | |
|-------------|------------------|--------------------|
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

ERROR

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | ERROR | |
| Datatype | | |
| Description | This indicates the type of error encountered. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

ECODE

| | |
|------------------|--|
| Attribute | Description |
| Name | ECODE |
| Datatype | String |
| Description | This indicates the code for the error encountered. |

[TOP](#)

EDESC

| | |
|------------------|--|
| Attribute | Description |
| Name | EDESC |
| Datatype | String |
| Description | This indicates the description of the error encountered. |

[TOP](#)

FCUBS_WARNING_RESP

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | FCUBS_WARNING_RESP | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

WARNING

| | | |
|------------------|------------------------------------|--------------------|
| Attribute | Description | |
| Name | WARNING | |
| Datatype | | |
| Description | Indicates the warning encountered. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

WCODE

| Attribute | Description |
|-------------|--|
| Name | WCODE |
| Datatype | String |
| Description | This indicates the code for the warning encountered. |

[TOP](#)

WDESC

| Attribute | Description |
|-------------|---|
| Name | WDESC |
| Datatype | String |
| Description | This indicates the description of the warning encountered |

[TOP](#)

2.6.CustomerLiabQuery

Query of all customers linked with specific liability

2.6.1.GE-CustomerLiabQuery-Req-IO-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

LiabilityCustomer-IO

CUSTOMERNO

MODNO

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description |
|-------------|--|
| Name | SOURCE |
| Datatype | String |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". |

| | | |
|--------------|---------------------|--------------------|
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description | |
|--------------|--|--------------------|
| Name | MSGID | |
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| Attribute | Description | |
|--------------|---|--------------------|
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| Attribute | Description | |
|--------------|---|--------------------|
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| Attribute | Description | |
|--------------|---|--------------------|
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| Attribute | Description | |
|-------------|---|--------------------|
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

SERVICE

| Attribute | Description | |
|--------------|---|--------------------|
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| Attribute | Description |
|-----------|-------------|
| Name | OPERATION |

| | | |
|--------------|--|--------------------|
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

DESTINATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTIRIPID

| | |
|------------------|--------------------|
| Attribute | Description |
| Name | MULTIRIPID |

| | | |
|--------------|---|--------------------|
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTITRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MSGSTAT

| | | |
|------------------|--|-------------------------|
| Attribute | Description | |
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

[TOP](#)

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

NAME

| Attribute | Description | |
|-------------|--|--|
| Name | NAME | |
| Datatype | String | |
| Description | The name of the additional parameter comes here. | |

[TOP](#)

VALUE

| Attribute | Description | |
|-------------|---|--|
| Name | VALUE | |
| Datatype | String | |
| Description | The value of the additional parameter comes here. | |

[TOP](#)

FCUBS_BODY

| Attribute | Description | |
|-------------|-------------|--|
| Name | FCUBS_BODY | |
| Datatype | | |
| Description | | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description | |
|-------------|----------------------|--|
| Name | LiabilityCustomer-IO | |
| Datatype | | |
| Description | | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)

MODNO

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

2.6.2.GE-CustomerLiabQuery-Res-Full-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

CHOICE

LiabilityCustomer-IO

CUSTOMERNO

MODNO

LiabilityCustomer-Full

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE

EXPOSURENAME

EXPOSUREDESC
 EXPOSURETYPE
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description |
|--------------|--|
| Name | SOURCE |
| Datatype | String |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". |
| Restrictions | Restrictions |
| | pattern |
| | Description |
| | [a-zA-Z_0-9]* |

[TOP](#)

UBSCOMP

| Attribute | Description |
|--------------|---|
| Name | UBSCOMP |
| Datatype | String |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. |
| Restrictions | Restrictions |
| | enumeration |
| | Description |
| | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description |
|-------------|--|
| Name | MSGID |
| Datatype | String |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | |
|------------------|--------------------|
| Attribute | Description |
|------------------|--------------------|

| | | |
|-------------|---|--------------------|
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

SERVICE

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| | Restrictions | Description |
| Restrictions | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| | Restrictions | Description |
| Restrictions | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| Attribute | Description | |
|-------------|--|-------------|
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

DESTINATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTIRIPID

| Attribute | Description | |
|--------------|--|---------------|
| Name | MULTIRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTIRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| Attribute | Description | |
|--------------|---|-------------|
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

ACTION

| Attribute | Description | |
|--------------|--|---------------|
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

MSGSTAT

| Attribute | Description | |
|--------------|--|-------------------------|
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

NAME

| Attribute | Description |
|-----------|-------------|
| Name | NAME |

| | |
|-------------|--|
| Datatype | String |
| Description | The name of the additional parameter comes here. |

[TOP](#)

VALUE

| Attribute | Description |
|-------------|---|
| Name | VALUE |
| Datatype | String |
| Description | The value of the additional parameter comes here. |

[TOP](#)

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

CHOICE

| Attribute | Description |
|-------------|-------------|
| Name | CHOICE |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-IO |
| Datatype | |
| Description | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)

MODNO

| Attribute | Description |
|-------------|-------------|
| Name | MODNO |
| Datatype | Number |
| Description | |

| | | |
|------------|------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

LiabilityCustomer-Full

| | |
|------------------|------------------------|
| Attribute | Description |
| Name | LiabilityCustomer-Full |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | BRANCHCODE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 3 |

[TOP](#)

CUSTOMERNO

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)

LIABILITY

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | LIABILITY | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |

[TOP](#)

MAKERID

| | | |
|------------------|--------------------|--|
| Attribute | Description | |
| Name | MAKERID | |
| Datatype | String | |
| Description | | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

MAKERDTSTAMP

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

AUTHSTAT

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

RECSTAT

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

ONCEAUTH

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

LiabilityCustomerExposure

| Attribute | Description | |
|-------------|---------------------------|-------------|
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

LIABILITYCUSTOMERID

| Attribute | Description |
|-----------|-------------|
|-----------|-------------|

| | | |
|-------------|---------------------|--------------------|
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURE

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURENAME

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

[TOP](#)

EXPOSUREDESC

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

[TOP](#)

EXPOSURETYPE

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

FCUBS_ERROR_RESP

| Attribute | Description | |
|-------------|------------------|-------------|
| Name | FCUBS_ERROR_RESP | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

ERROR

| Attribute | Description | |
|-------------|---|-------------|
| Name | ERROR | |
| Datatype | | |
| Description | This indicates the type of error encountered. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |

[TOP](#)

ECODE

| Attribute | Description | |
|-------------|--|--|
| Name | ECODE | |
| Datatype | String | |
| Description | This indicates the code for the error encountered. | |

[TOP](#)

EDESC

| Attribute | Description | |
|-------------|--|--|
| Name | EDESC | |
| Datatype | String | |
| Description | This indicates the description of the error encountered. | |

[TOP](#)

FCUBS_WARNING_RESP

| Attribute | Description | |
|-------------|--------------------|-------------|
| Name | FCUBS_WARNING_RESP | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

WARNING

| Attribute | Description | |
|-----------|-------------|--|
|-----------|-------------|--|

| | | |
|-------------|------------------------------------|--------------------|
| Name | WARNING | |
| Datatype | | |
| Description | Indicates the warning encountered. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |

[TOP](#)

WCODE

| Attribute | Description |
|-------------|--|
| Name | WCODE |
| Datatype | String |
| Description | This indicates the code for the warning encountered. |

[TOP](#)

WDESC

| Attribute | Description |
|-------------|---|
| Name | WDESC |
| Datatype | String |
| Description | This indicates the description of the warning encountered |

[TOP](#)

2.7.CustomerLiabReopen

Reopen Customer to Liability linkage

2.7.1.GE-CustomerLiabReopen-Req-Full-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

LiabilityCustomer-Full

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE

EXPOSURENAME

EXPOSUREDESC

EXPOSURETYPE

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | |
|--------------|--|--------------------|
| Name | SOURCE | |
| Datatype | String | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description | |
|--------------|--|--------------------|
| Name | MSGID | |
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| Attribute | Description |
|-----------|-------------|
|-----------|-------------|

| | | |
|--------------|---|--------------------|
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

SERVICE

| Attribute | Description | |
|--------------|---|---------------|
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| Attribute | Description | |
|--------------|---|---------------|
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| Attribute | Description | |
|-------------|--|-------------|
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

DESTINATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTITRIPID

| Attribute | Description | |
|--------------|---|---------------|
| Name | MULTITRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTITRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| Attribute | Description | |
|--------------|---|-------------|
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| Attribute | Description | |
|--------------|--|---------------|
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

MSGSTAT

| Attribute | Description | |
|--------------|--|-------------------------|
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

NAME

| Attribute | Description | |
|-------------|--|--|
| Name | NAME | |
| Datatype | String | |
| Description | The name of the additional parameter comes here. | |

VALUE

| Attribute | Description | |
|-------------|---|--|
| Name | VALUE | |
| Datatype | String | |
| Description | The value of the additional parameter comes here. | |

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-Full

| Attribute | Description |
|-------------|------------------------|
| Name | LiabilityCustomer-Full |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | BRANCHCODE | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>3</td></tr></tbody></table> | Restrictions | Description | maxLength | 3 |
| | Restrictions | Description | | | |
| maxLength | 3 | | | | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>9</td></tr></tbody></table> | Restrictions | Description | maxLength | 9 |
| | Restrictions | Description | | | |
| maxLength | 9 | | | | |

[TOP](#)

LIABILITY

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | LIABILITY | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |

[TOP](#)

MAKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

MAKERDTSTAMP

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| Attribute | Description | |
|--------------|----------------|-------------|
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| Attribute | Description |
|-----------|-------------|
| Name | MODNO |

| | | |
|-------------|------------------|--------------------|
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

AUTHSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| | | |
|------------------|---------------------------|--------------------|
| Attribute | Description | |
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

LIABILITYCUSTOMERID

| Attribute | | Description |
|-------------|---------------------|-------------|
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURE

| Attribute | | Description |
|-------------|-----------|-------------|
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURENAME

| Attribute | | Description |
|--------------|--------------|-------------|
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

EXPOSUREDESC

| Attribute | | Description |
|--------------|--------------|-------------|
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

EXPOSURETYPE

| Attribute | | Description |
|-------------|--------------|-------------|
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

2.7.2.GE-CustomerLiabReopen-Req-IO-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

LiabilityCustomer-IO

CUSTOMERNO

MODNO

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|---------|---------------|
| Name | SOURCE | | | | |
| Datatype | String | | | | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table> | Restrictions | Description | pattern | [a-zA-Z_0-9]* |
| Restrictions | Description | | | | |
| pattern | [a-zA-Z_0-9]* | | | | |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description | |
|--------------|--|--------------------|
| Name | MSGID | |
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| Attribute | Description | |
|--------------|---|--------------------|
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| Attribute | Description |
|-----------|-------------|
| Name | USERID |
| Datatype | String |

| | | |
|--------------|---|--------------------|
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

SERVICE

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

OPERATION

| | | |
|------------------|--|--|
| Attribute | Description | |
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_OPERATION

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

SOURCE_USERID

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |

[TOP](#)

DESTINATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTITRIPID

| | | |
|------------------|--------------------|--|
| Attribute | Description | |
| Name | MULTITRIPID | |
| Datatype | String | |

| | | |
|--------------|---|--------------------|
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTITRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MSGSTAT

| | | |
|------------------|--|-------------------------|
| Attribute | Description | |
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

[TOP](#)

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

NAME

| Attribute | Description | |
|-------------|--|--|
| Name | NAME | |
| Datatype | String | |
| Description | The name of the additional parameter comes here. | |

[TOP](#)

VALUE

| Attribute | Description | |
|-------------|---|--|
| Name | VALUE | |
| Datatype | String | |
| Description | The value of the additional parameter comes here. | |

[TOP](#)

FCUBS_BODY

| Attribute | Description | |
|-------------|-------------|--|
| Name | FCUBS_BODY | |
| Datatype | | |
| Description | | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description | |
|-------------|----------------------|--|
| Name | LiabilityCustomer-IO | |
| Datatype | | |
| Description | | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Restrictions | Restrictions | Description |
| | maxLength | 20 |

[TOP](#)

MODNO

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

2.7.3.GE-CustomerLiabReopen-Res-Full-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

CHOICE

LiabilityCustomer-IO

CUSTOMERNO

MODNO

LiabilityCustomer-Full

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID

EXPOSURE

EXPOSURENAME

EXPOSUREDESC
 EXPOSURETYPE
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | |
|--------------|--|--------------------|
| Name | SOURCE | |
| Datatype | String | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

UBSCOMP

| Attribute | Description | |
|--------------|---|--------------------|
| Name | UBSCOMP | |
| Datatype | String | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | |
| Restrictions | Restrictions | Description |
| | enumeration | FCUBS,FCIS |

[TOP](#)

MSGID

| Attribute | Description |
|-------------|--|
| Name | MSGID |
| Datatype | String |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. |

| | | |
|--------------|---------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nillable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

[TOP](#)

MODULEID

| | |
|------------------|--------------------|
| Attribute | Description |
|------------------|--------------------|

| | | |
|-------------|---|--------------------|
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

SERVICE

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| | | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |
| | | |

[TOP](#)

OPERATION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| | | |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |
| | | |

[TOP](#)

SOURCE_OPERATION

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |
| | | |

[TOP](#)

SOURCE_USERID

| Attribute | Description | |
|-------------|--|-------------|
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

[TOP](#)

DESTINATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MULTIRIPID

| Attribute | Description | |
|--------------|--|---------------|
| Name | MULTIRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTIRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

FUNCTIONID

| Attribute | Description | |
|--------------|---|-------------|
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

ACTION

| Attribute | Description | |
|--------------|--|---------------|
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

MSGSTAT

| Attribute | Description | |
|--------------|--|-------------------------|
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

ADDL

| Attribute | Description | |
|-------------|---|-------------|
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

PARAM

| Attribute | Description | |
|-------------|--|-------------|
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

NAME

| Attribute | Description |
|-----------|-------------|
| Name | NAME |

| | |
|-------------|--|
| Datatype | String |
| Description | The name of the additional parameter comes here. |

[TOP](#)

VALUE

| Attribute | Description |
|-------------|---|
| Name | VALUE |
| Datatype | String |
| Description | The value of the additional parameter comes here. |

[TOP](#)

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

CHOICE

| Attribute | Description |
|-------------|-------------|
| Name | CHOICE |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-IO |
| Datatype | |
| Description | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|----|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>20</td> </tr> </tbody> </table> | Restrictions | Description | maxLength | 20 |
| Restrictions | Description | | | | |
| maxLength | 20 | | | | |

[TOP](#)

MODNO

| Attribute | Description | | | | |
|-------------|---|-----------|-------------|-----------|---|
| Name | MODNO | | | | |
| Datatype | Number | | | | |
| Description | | | | | |
| Attributes | <table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>minOccurs</td> <td>0</td> </tr> </tbody> </table> | Attribute | Description | minOccurs | 0 |
| Attribute | Description | | | | |
| minOccurs | 0 | | | | |

LiabilityCustomer-Full

| Attribute | Description |
|-------------|------------------------|
| Name | LiabilityCustomer-Full |
| Datatype | |
| Description | |

BRANCHCODE

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | BRANCHCODE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 3 |

CUSTOMERNO

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Restrictions | Restrictions | Description |
| | maxLength | 20 |

LIABILITY

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | LIABILITY | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |

MAKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

MAKERDTSTAMP

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

CHECKERID

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

CHECKERDTSTAMP

| Attribute | Description | |
|--------------|----------------|-------------|
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

MODNO

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

AUTHSTAT

| Attribute | Description |
|-----------|-------------|
| Name | AUTHSTAT |

| | | |
|--------------|---------------------|--------------------|
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| | | |
|------------------|---------------------------|--------------------|
| Attribute | Description | |
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

LIABILITYCUSTOMERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURE

| Attribute | Description | |
|-------------|-------------|-------------|
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

EXPOSURENAME

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

EXPOSUREDESC

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

EXPOSURETYPE

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

FCUBS_ERROR_RESP

| Attribute | Description |
|-----------|------------------|
| Name | FCUBS_ERROR_RESP |

| | | |
|-------------|------------------|--------------------|
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

ERROR

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | ERROR | |
| Datatype | | |
| Description | This indicates the type of error encountered. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

ECODE

| | |
|------------------|--|
| Attribute | Description |
| Name | ECODE |
| Datatype | String |
| Description | This indicates the code for the error encountered. |

[TOP](#)

EDESC

| | |
|------------------|--|
| Attribute | Description |
| Name | EDESC |
| Datatype | String |
| Description | This indicates the description of the error encountered. |

[TOP](#)

FCUBS_WARNING_RESP

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | FCUBS_WARNING_RESP | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

WARNING

| | | |
|------------------|------------------------------------|--------------------|
| Attribute | Description | |
| Name | WARNING | |
| Datatype | | |
| Description | Indicates the warning encountered. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

WCODE

| Attribute | Description |
|-------------|--|
| Name | WCODE |
| Datatype | String |
| Description | This indicates the code for the warning encountered. |

[TOP](#)

WDESC

| Attribute | Description |
|-------------|---|
| Name | WDESC |
| Datatype | String |
| Description | This indicates the description of the warning encountered |

[TOP](#)

2.7.4.GE-CustomerLiabReopen-Res-PK-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

CHOICE

LiabilityCustomer-PK

CUSTOMERNO

MODNO

LiabilityCustomer-IO

CUSTOMERNO

MODNO

LiabilityCustomer-Full

BRANCHCODE

CUSTOMERNO

LIABILITY

MAKERID

MAKERDTSTAMP

CHECKERID

CHECKERDTSTAMP

MODNO

AUTHSTAT

RECSTAT

ONCEAUTH

LiabilityCustomerExposure

LIABILITYCUSTOMERID
 EXPOSURE
 EXPOSURENAME
 EXPOSUREDESC
 EXPOSURETYPE
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

| Attribute | Description |
|-------------|--------------|
| Name | FCUBS_HEADER |
| Datatype | |
| Description | |

[TOP](#)

SOURCE

| Attribute | Description | | | | |
|--------------|--|--------------|-------------|---------|---------------|
| Name | SOURCE | | | | |
| Datatype | String | | | | |
| Description | This is the code for the system which has sourced this message. For request messages, this field has to contain the source code for the partner system as maintained within FLEXCUBE UBS. In case of response messages this field will contain "FLEXCUBE". | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table> | Restrictions | Description | pattern | [a-zA-Z_0-9]* |
| | Restrictions | Description | | | |
| pattern | [a-zA-Z_0-9]* | | | | |

[TOP](#)

UBSCOMP

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-------------|------------|
| Name | UBSCOMP | | | | |
| Datatype | String | | | | |
| Description | This is the component of FLEXCUBE for which this message is meant. Gateway supports both FLEXCUBE UBS and FLEXCUBE Investor Services. If the message is for FLEXCUBE UBS then this field should contain "FCUBS" and "FCIS" if meant for FLEXCUBE Investor Services. This field is case-sensitive. | | | | |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>FCUBS,FCIS</td> </tr> </tbody> </table> | Restrictions | Description | enumeration | FCUBS,FCIS |
| | Restrictions | Description | | | |
| enumeration | FCUBS,FCIS | | | | |

[TOP](#)

MSGID

| Attribute | Description |
|-----------|-------------|
| Name | MSGID |

| | | |
|--------------|--|--------------------|
| Datatype | String | |
| Description | This is the "unique" message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

CORRELID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | CORRELID | |
| Datatype | String | |
| Description | This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation pattern is M2C then this field will contain the MSGID of the request message. If the correlation pattern is C2C then this field will contain the CORRELID of the request message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

USERID

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | USERID | |
| Datatype | String | |
| Description | This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

BRANCH

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | BRANCH | |
| Datatype | String | |
| Description | This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE. | |
| Restrictions | Restrictions | Description |
| | length | 3 |
| | pattern | [a-zA-Z_0-9]{3} |

MODULEID

| Attribute | Description | |
|-------------|---|-------------|
| Name | MODULEID | |
| Datatype | String | |
| Description | This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

SERVICE

| Attribute | Description | |
|--------------|---|---------------|
| Name | SERVICE | |
| Datatype | String | |
| Description | This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

OPERATION

| Attribute | Description | |
|--------------|--|---------------|
| Name | OPERATION | |
| Datatype | String | |
| Description | This is the operation of the service which is being invoked. This field is case-sensitive. | |
| Attributes | Attribute | Description |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

SOURCE_OPERATION

| Attribute | Description | |
|--------------|---|---------------|
| Name | SOURCE_OPERATION | |
| Datatype | String | |
| Description | This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

SOURCE_USERID

| Attribute | | Description |
|-------------|--|-------------|
| Name | SOURCE_USERID | |
| Datatype | String | |
| Description | This is the user id in the Source system who is performing the action. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| | nullable | true |

DESTINATION

| Attribute | | Description |
|--------------|--|---------------|
| Name | DESTINATION | |
| Datatype | String | |
| Description | This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

MULTITRIPID

| Attribute | | Description |
|--------------|---|---------------|
| Name | MULTITRIPID | |
| Datatype | String | |
| Description | In response messages, this is the ID sent by FLEXCUBE in case any overrides are encountered. In request messages, the source system is expected to reproduce the MULTITRIPID from the earlier received response if the source system accepts the overrides. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

FUNCTIONID

| Attribute | | Description |
|-------------|---|-------------|
| Name | FUNCTIONID | |
| Datatype | String | |
| Description | This is the function in FLEXCUBE which is being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

| | | |
|--------------|---------------------|--------------------|
| Restrictions | Restrictions | Description |
| | maxLength | 8 |
| | pattern | [A-Z_0-9]* |

[TOP](#)

ACTION

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | ACTION | |
| Datatype | String | |
| Description | This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | pattern | [a-zA-Z_0-9]* |

[TOP](#)

MSGSTAT

| | | |
|------------------|--|-------------------------|
| Attribute | Description | |
| Name | MSGSTAT | |
| Datatype | String | |
| Description | In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE". | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | enumeration | SUCCESS,WARNING,FAILURE |

[TOP](#)

ADDL

| | | |
|------------------|---|--------------------|
| Attribute | Description | |
| Name | ADDL | |
| Datatype | | |
| Description | This node is to be used for Additional information about a message. | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

PARAM

| | | |
|------------------|--|--------------------|
| Attribute | Description | |
| Name | PARAM | |
| Datatype | | |
| Description | This is the parent node for each parameter in the additional node. | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

NAME

| Attribute | Description |
|-------------|--|
| Name | NAME |
| Datatype | String |
| Description | The name of the additional parameter comes here. |

[TOP](#)

VALUE

| Attribute | Description |
|-------------|---|
| Name | VALUE |
| Datatype | String |
| Description | The value of the additional parameter comes here. |

[TOP](#)

FCUBS_BODY

| Attribute | Description |
|-------------|-------------|
| Name | FCUBS_BODY |
| Datatype | |
| Description | |

[TOP](#)

CHOICE

| Attribute | Description |
|-------------|-------------|
| Name | CHOICE |
| Datatype | |
| Description | |

[TOP](#)

LiabilityCustomer-PK

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-PK |
| Datatype | |
| Description | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| Attribute | Description | | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>9</td></tr></tbody></table> | Restrictions | Description | maxLength | 9 |
| Restrictions | Description | | | | |
| maxLength | 9 | | | | |

[TOP](#)

MODNO

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | MODNO | | | | |
| Datatype | Number | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |

[TOP](#)

LiabilityCustomer-IO

| Attribute | Description |
|-------------|----------------------|
| Name | LiabilityCustomer-IO |
| Datatype | |
| Description | |

[TOP](#)

CUSTOMERNO

| Attribute | Description | | | | |
|--------------|---|--------------|-------------|-----------|---|
| Name | CUSTOMERNO | | | | |
| Datatype | String | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>1</td></tr></tbody></table> | Attribute | Description | minOccurs | 1 |
| | Attribute | Description | | | |
| minOccurs | 1 | | | | |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>9</td></tr></tbody></table> | Restrictions | Description | maxLength | 9 |
| | Restrictions | Description | | | |
| maxLength | 9 | | | | |

[TOP](#)

MODNO

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|---|
| Name | MODNO | | | | |
| Datatype | Number | | | | |
| Description | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | minOccurs | 0 |
| | Attribute | Description | | | |
| minOccurs | 0 | | | | |

[TOP](#)

LiabilityCustomer-Full

| Attribute | Description |
|-------------|------------------------|
| Name | LiabilityCustomer-Full |
| Datatype | |
| Description | |

[TOP](#)

BRANCHCODE

| Attribute | Description |
|-----------|-------------|
| Name | BRANCHCODE |

| | | |
|--------------|---------------------|--------------------|
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 3 |

[TOP](#)

CUSTOMERNO

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CUSTOMERNO | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |
| Restrictions | Restrictions | Description |
| | maxLength | 9 |

[TOP](#)

LIABILITY

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | LIABILITY | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 1 |

[TOP](#)

MAKERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | MAKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

MAKERDTSTAMP

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | MAKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

| | | |
|--------------|---------------------|--------------------|
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

CHECKERID

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERID | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 12 |

[TOP](#)

CHECKERDTSTAMP

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | CHECKERDTSTAMP | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 25 |

[TOP](#)

MODNO

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | MODNO | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

AUTHSTAT

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | AUTHSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

RECSTAT

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | RECSTAT | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

ONCEAUTH

| Attribute | Description | |
|--------------|--------------|-------------|
| Name | ONCEAUTH | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 1 |

[TOP](#)

LiabilityCustomerExposure

| Attribute | Description | |
|-------------|---------------------------|-------------|
| Name | LiabilityCustomerExposure | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

LIABILITYCUSTOMERID

| Attribute | Description | |
|-------------|---------------------|-------------|
| Name | LIABILITYCUSTOMERID | |
| Datatype | Number | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURE

| Attribute | Description | |
|-------------|-------------|--|
| Name | EXPOSURE | |
| Datatype | Number | |
| Description | | |

| | | |
|------------|------------------|--------------------|
| Attributes | Attribute | Description |
| | minOccurs | 0 |

[TOP](#)

EXPOSURENAME

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURENAME | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 35 |

[TOP](#)

EXPOSUREDESC

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSUREDESC | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 105 |

[TOP](#)

EXPOSURETYPE

| | | |
|------------------|---------------------|--------------------|
| Attribute | Description | |
| Name | EXPOSURETYPE | |
| Datatype | String | |
| Description | | |
| Attributes | Attribute | Description |
| | minOccurs | 0 |
| Restrictions | Restrictions | Description |
| | maxLength | 50 |

[TOP](#)

FCUBS_ERROR_RESP

| | | |
|------------------|--------------------|--------------------|
| Attribute | Description | |
| Name | FCUBS_ERROR_RESP | |
| Datatype | | |
| Description | | |
| Attributes | Attribute | Description |
| | maxOccurs | unbounded |
| | minOccurs | 0 |

[TOP](#)

ERROR

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|-----------|
| Name | ERROR | | | | |
| Datatype | | | | | |
| Description | This indicates the type of error encountered. | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>maxOccurs</td><td>unbounded</td></tr></tbody></table> | Attribute | Description | maxOccurs | unbounded |
| | Attribute | Description | | | |
| maxOccurs | unbounded | | | | |

[TOP](#)

ECODE

| Attribute | Description |
|-------------|--|
| Name | ECODE |
| Datatype | String |
| Description | This indicates the code for the error encountered. |

[TOP](#)

EDESC

| Attribute | Description |
|-------------|--|
| Name | EDESC |
| Datatype | String |
| Description | This indicates the description of the error encountered. |

[TOP](#)

FCUBS_WARNING_RESP

| Attribute | Description | | | | | | |
|-------------|---|-------------|-------------|-----------|-----------|-----------|---|
| Name | FCUBS_WARNING_RESP | | | | | | |
| Datatype | | | | | | | |
| Description | | | | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>maxOccurs</td><td>unbounded</td></tr><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute | Description | maxOccurs | unbounded | minOccurs | 0 |
| | Attribute | Description | | | | | |
| | maxOccurs | unbounded | | | | | |
| minOccurs | 0 | | | | | | |

[TOP](#)

WARNING

| Attribute | Description | | | | |
|-------------|--|-------------|-------------|-----------|-----------|
| Name | WARNING | | | | |
| Datatype | | | | | |
| Description | Indicates the warning encountered. | | | | |
| Attributes | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>maxOccurs</td><td>unbounded</td></tr></tbody></table> | Attribute | Description | maxOccurs | unbounded |
| | Attribute | Description | | | |
| maxOccurs | unbounded | | | | |

[TOP](#)

WCODE

| Attribute | Description |
|-------------|--|
| Name | WCODE |
| Datatype | String |
| Description | This indicates the code for the warning encountered. |

WDESC

| Attribute | Description |
|------------------|---|
| Name | WDESC |
| Datatype | String |
| Description | This indicates the description of the warning encountered |



ELCoreService
[October] [2013]

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