

Gateway Documentation - ELCustomerLiabService
Oracle FLEXCUBE Universal Banking
Release FCELCM_1.1.13_FCUBS12_0_87_1.0
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Table Of Contents

1. BACKGROUND	1
2. ELCustomerLiabService	2
2.1. CustomerLiabAuthorize	2
2.1.1. GE-CustomerLiabAuthorize-Req-Full-MSG.xsd	2
2.1.2. GE-CustomerLiabAuthorize-Res-Full-MSG.xsd	13
2.1.3. GE-CustomerLiabAuthorize-Res-PK-MSG.xsd	26
2.1.4. GE-CustomerLiabAuthorize-Req-IO-MSG.xsd	40
2.2. CustomerLiabReopen	47
2.2.1. GE-CustomerLiabReopen-Res-PK-MSG.xsd	47
2.2.2. GE-CustomerLiabReopen-Req-Full-MSG.xsd	61
2.2.3. GE-CustomerLiabReopen-Req-IO-MSG.xsd	72
2.2.4. GE-CustomerLiabReopen-Res-Full-MSG.xsd	79
2.3. CustomerLiabClose	92
2.3.1. GE-CustomerLiabClose-Req-Full-MSG.xsd	92
2.3.2. GE-CustomerLiabClose-Req-IO-MSG.xsd	103
2.3.3. GE-CustomerLiabClose-Res-Full-MSG.xsd	110
2.3.4. GE-CustomerLiabClose-Res-PK-MSG.xsd	123
2.4. CustomerLiabCreate	137
2.4.1. GE-CustomerLiabCreate-Req-Full-MSG.xsd	137
2.4.2. GE-CustomerLiabCreate-Req-IO-MSG.xsd	148
2.4.3. GE-CustomerLiabCreate-Res-Full-MSG.xsd	159
2.4.4. GE-CustomerLiabCreate-Res-PK-MSG.xsd	176
2.5. CustomerLiabDelete	193
2.5.1. GE-CustomerLiabDelete-Req-Full-MSG.xsd	193
2.5.2. GE-CustomerLiabDelete-Req-IO-MSG.xsd	204
2.5.3. GE-CustomerLiabDelete-Res-Full-MSG.xsd	211
2.5.4. GE-CustomerLiabDelete-Res-PK-MSG.xsd	224
2.6. CustomerLiabModify	238
2.6.1. GE-CustomerLiabModify-Req-Full-MSG.xsd	238
2.6.2. GE-CustomerLiabModify-Req-IO-MSG.xsd	249
2.6.3. GE-CustomerLiabModify-Res-Full-MSG.xsd	260
2.6.4. GE-CustomerLiabModify-Res-PK-MSG.xsd	274
2.7. CustomerLiabQuery	289
2.7.1. GE-CustomerLiabQuery-Req-IO-MSG.xsd	289
2.7.2. GE-CustomerLiabQuery-Res-Full-MSG.xsd	296

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	

[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> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </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> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>enumeration</td><td>FCUBS,FCIS</td></tr> </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]*

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
	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-Full

Attribute	Description
Name	LiabilityCustomer-Full
Datatype	
Description	

[TOP](#)

BRANCHCODE

Attribute	Description				
Name	BRANCHCODE				
Datatype	String				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>1</td></tr> </table>	Attribute	Description	minOccurs	1
Attribute	Description				
minOccurs	1				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>maxLength</td><td>3</td></tr> </table>	Restrictions	Description	maxLength	3
Restrictions	Description				
maxLength	3				

[TOP](#)

CUSTOMERNO

Attribute	Description				
Name	CUSTOMERNO				
Datatype	String				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>1</td></tr> </table>	Attribute	Description	minOccurs	1
Attribute	Description				
minOccurs	1				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>maxLength</td><td>9</td></tr> </table>	Restrictions	Description	maxLength	9
Restrictions	Description				
maxLength	9				

[TOP](#)

LIABILITY

Attribute	Description				
Name	LIABILITY				
Datatype	String				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>1</td></tr> </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

[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](#)

2.1.2.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	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </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> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>enumeration</td><td>FCUBS,FCIS</td></tr> </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}

[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
	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]*

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	Description
	maxLength	20

[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		
Restrictions	Restrictions	Description
	maxLength	20

[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	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](#)

2.1.3.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><tr><th>Restrictions</th><th>Description</th></tr><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></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><tr><th>Restrictions</th><th>Description</th></tr><tr><td>enumeration</td><td>FCUBS,FCIS</td></tr></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]*

[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-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](#)

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

[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.

WDESC

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

2.1.4.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	<table><tr><th>Restrictions</th><th>Description</th></tr><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></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
	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.CustomerLiabReopen

Reopen Customer to Liability linkage

2.2.1.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	Restrictions
	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
	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
	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	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](#)

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

[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](#)

2.2.2.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	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </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> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>enumeration</td><td>FCUBS,FCIS</td></tr> </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}

[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-Full

Attribute	Description
Name	LiabilityCustomer-Full
Datatype	
Description	

[TOP](#)

BRANCHCODE

Attribute	Description				
Name	BRANCHCODE				
Datatype	String				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>1</td></tr> </table>	Attribute	Description	minOccurs	1
Attribute	Description				
minOccurs	1				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>maxLength</td><td>3</td></tr> </table>	Restrictions	Description	maxLength	3
Restrictions	Description				
maxLength	3				

[TOP](#)

CUSTOMERNO

Attribute	Description				
Name	CUSTOMERNO				
Datatype	String				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>1</td></tr> </table>	Attribute	Description	minOccurs	1
Attribute	Description				
minOccurs	1				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>maxLength</td><td>9</td></tr> </table>	Restrictions	Description	maxLength	9
Restrictions	Description				
maxLength	9				

[TOP](#)

LIABILITY

Attribute	Description				
Name	LIABILITY				
Datatype	String				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>1</td></tr> </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

[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](#)

2.2.3.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><tr><th>Restrictions</th><th>Description</th></tr><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></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
	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](#)

2.2.4.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	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </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> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>enumeration</td><td>FCUBS,FCIS</td></tr> </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}

[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]*

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	Description
	maxLength	20

[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		
Restrictions	Restrictions	Description
	maxLength	20

[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	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](#)

2.3.CustomerLiabClose

Close Customers linked to specific liability

2.3.1.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	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </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> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>enumeration</td><td>FCUBS,FCIS</td></tr> </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}

[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]*

[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-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](#)

2.3.2.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><tr><th>Restrictions</th><th>Description</th></tr><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></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
	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](#)

2.3.3.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	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </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> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>enumeration</td><td>FCUBS,FCIS</td></tr> </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}

[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](#)

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](#)

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		
Restrictions	Restrictions	Description
	maxLength	20

[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	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](#)

2.3.4.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><tr><th>Restrictions</th><th>Description</th></tr><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></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><tr><th>Restrictions</th><th>Description</th></tr><tr><td>enumeration</td><td>FCUBS,FCIS</td></tr></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
	nillable	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
	nillable	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
	nillable	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
	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
	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-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](#)

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

[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.	

WDESC

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

2.4.CustomerLiabCreate

Creation of Customer to Liability linkage

2.4.1.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
	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
	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
	minOccurs 0
	nillable true
Restrictions	Restrictions
	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-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](#)

2.4.2.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> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </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> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>enumeration</td><td>FCUBS,FCIS</td></tr> </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}

[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](#)

2.4.3.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> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </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
	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-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	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	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-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	<table><tr><th>Restrictions</th><th>Description</th></tr><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
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	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](#)

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	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	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.CustomerLiabDelete

Deletion of Customer to Liability linkage

2.5.1.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

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> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </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> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>enumeration</td><td>FCUBS,FCIS</td></tr> </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}

[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]*

[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-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](#)

2.5.2.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><tr><th>Restrictions</th><th>Description</th></tr><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></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
	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		
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](#)

2.5.3.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	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </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> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>enumeration</td><td>FCUBS,FCIS</td></tr> </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}

[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
	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](#)

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

[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-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><tr><th>Restrictions</th><th>Description</th></tr><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></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><tr><th>Restrictions</th><th>Description</th></tr><tr><td>enumeration</td><td>FCUBS,FCIS</td></tr></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
	nillable	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
	nillable	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
	nillable	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
	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
	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](#)

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-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-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	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.	

WDESC

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

2.6.CustomerLiabModify

Modify Customer Liability

2.6.1.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

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> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </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> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>enumeration</td><td>FCUBS,FCIS</td></tr> </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}

[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-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](#)

2.6.2.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
	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
	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
	minOccurs
	0
Attributes	Attribute
	nillable
	true
Restrictions	Restrictions
	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	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>1</td></tr> </table>	Attribute	Description	minOccurs	1
Attribute	Description				
minOccurs	1				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>maxLength</td><td>3</td></tr> </table>	Restrictions	Description	maxLength	3
Restrictions	Description				
maxLength	3				

[TOP](#)

CUSTOMERNO

Attribute	Description				
Name	CUSTOMERNO				
Datatype	String				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>1</td></tr> </table>	Attribute	Description	minOccurs	1
Attribute	Description				
minOccurs	1				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>maxLength</td><td>9</td></tr> </table>	Restrictions	Description	maxLength	9
Restrictions	Description				
maxLength	9				

[TOP](#)

LIABILITY

Attribute	Description				
Name	LIABILITY				
Datatype	String				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>1</td></tr> </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

[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](#)

2.6.3.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	<table><tr><th>Restrictions</th><th>Description</th></tr><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></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><tr><th>Restrictions</th><th>Description</th></tr><tr><td>enumeration</td><td>FCUBS,FCIS</td></tr></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}

[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-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	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
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](#)

2.6.4.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
	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

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
	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
	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.

[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

[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	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	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.CustomerLiabQuery

Query of all customers linked with specific liability

2.7.1.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
	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		
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](#)

2.7.2.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	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </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> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>enumeration</td><td>FCUBS,FCIS</td></tr> </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}

[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
	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](#)

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

[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](#)



ELCustomerLiabService
[August] [2014]

Oracle Financial Services software Limited
Oracle Park
Off Western Express Highway
Goregaon (East)
Mumbai, Maharashtra 400 063
India

Worldwide Inquiries:
Phone: +91 22 6718 3000
Fax: +91 22 6718 3001
www.oracle.com/financialservices/

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