

Gateway Documentation - FCUBSGIService  
Oracle FLEXCUBE Universal Banking  
Release FCUBS\_12.1.0.0.0  
[October][2015]



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## 1. Background

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

### 1. Inbound application integration :

This is used when any external system needs to add, modify or query information within FLEXCUBE UBS

### 2. Outbound application integration :

This is 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 FCUBSGIService of GI Module

## 2. FCUBSGIService

### 2.1.interfaceProcessNew

#### 2.1.1.GI-InterfaceProcessNew-Req-Full-MSG.xsd

*INTERFACEPROCESSNEW\_FSFS\_REQ*

*FCUBS\_HEADER*

*SOURCE*

*UBSCOMP*

*MSGID*

*CORRELID*

*USERID*

*BRANCH*

*MODULEID*

*SERVICE*

*OPERATION*

*SOURCE\_OPERATION*

*SOURCE\_USERID*

*DESTINATION*

*MULTITRIPID*

*FUNCTIONID*

*ACTION*

*MSGSTAT*

*PASSWORD*

*ADDL*

*PARAM*

*NAME*

*VALUE*

*FCUBS\_BODY*

*InterfaceProcess-Full*

*INTERFACECODE*

*FILENAME*

*PROCESSCODE*

*STATUS*

*MAKERID*

*MAKERDTSTAMP*

*CHECKERID*

*CHECKERDTSTAMP*

*MODNO*

*AUTHSTAT*

*RECSTAT*

*ONCEAUTH*

## INTERFACEPROCESSNEW\_FSFS\_REQ

| Attribute   | Description                  |
|-------------|------------------------------|
| Name        | INTERFACEPROCESSNEW_FSFS_REQ |
| Datatype    |                              |
| Description |                              |

## FCUBS\_HEADER

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

## SOURCE

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

## UBSCOMP

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

## 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. |                    |
| Attribute    | <b>Attribute</b>   | <b>Description</b> |
|              | minOccurs  | 0                  |
| Restrictions | <b>Restrictions</b>  | <b>Description</b> |
|              | 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. |                    |
| Attribute    | <b>Attribute</b>  | <b>Description</b> |
|              | minOccurs   | 0                  |
| Restrictions | <b>Restrictions</b>   | <b>Description</b> |
|              | 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 | <b>Restrictions</b>   | <b>Description</b> |
|              | 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 |   |                    |
|              | <b>Restrictions</b>   | <b>Description</b> |
|              | length  | 3                  |
|              | pattern   | [a-zA-Z_0-9]{3}    |

## MODULEID

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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. |                    |
| Attribute        |   |                    |
|                  | <b>Attribute</b>  | <b>Description</b> |
|                  | minOccurs   | 0                  |

## SERVICE

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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. |                    |
| Restrictions     |   |                    |
|                  | <b>Restrictions</b>   | <b>Description</b> |
|                  | pattern   | [a-zA-Z_0-9]*      |

## OPERATION

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>   |                    |
| Name             | OPERATION  |                    |
| Datatype         | string   |                    |
| Description      | This is the operation of the service which is being invoked. This field is case-sensitive. |                    |
| Restrictions     |  |                    |
|                  | <b>Restrictions</b>  | <b>Description</b> |
|                  | pattern  | [a-zA-Z_0-9]*      |

## SOURCE\_OPERATION

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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. |                    |
| Attribute        |   |                    |
|                  | <b>Attribute</b>  | <b>Description</b> |
|                  | minOccurs   | 0                  |

|              |                     |                    |
|--------------|---------------------|--------------------|
| Restrictions |                     |                    |
|              | <b>Restrictions</b> | <b>Description</b> |
|              | pattern             | [a-zA-Z_0-9]*      |

## SOURCE\_USERID

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>   |                    |
| Name             | SOURCE_USERID  |                    |
| Datatype         | string   |                    |
| Description      | This is the user id in the Source system who is performing the action. |                    |
| Attribute        |  |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs  | 0                  |

## DESTINATION

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>   |                    |
| 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. |                    |
| Attribute        |  |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs  | 0                  |
| Restrictions     |  |                    |
|                  | <b>Restrictions</b>  | <b>Description</b> |
|                  | pattern  | [a-zA-Z_0-9]*      |

## MULTITRIPID

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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. |                    |
| Attribute        |   |                    |
|                  | <b>Attribute</b>  | <b>Description</b> |
|                  | minOccurs   | 0                  |
| Restrictions     |   |                    |
|                  | <b>Restrictions</b>   | <b>Description</b> |
|                  | pattern   | [a-zA-Z_0-9]*      |

## FUNCTIONID

|                  |   |  |
|------------------|---|--|
| <b>Attribute</b> | <b>Description</b>  |  |
| 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. |  |



|              |                     |                    |
|--------------|---------------------|--------------------|
| Attribute    | <b>Attribute</b>    | <b>Description</b> |
|              | minOccurs           | 0                  |
| Restrictions | <b>Restrictions</b> | <b>Description</b> |
|              | maxLength           | 8                  |
|              | pattern             | [A-Z_0-9]*         |

## ACTION

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>   |                    |
| 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. |                    |
| Attribute        | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs  | 0                  |
| Restrictions     | <b>Restrictions</b>  | <b>Description</b> |
|                  | pattern  | [a-zA-Z_0-9]*      |

## MSGSTAT

|                  |  |                         |
|------------------|--|-------------------------|
| <b>Attribute</b> | <b>Description</b>   |                         |
| 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". |                         |
| Attribute        | <b>Attribute</b>   | <b>Description</b>      |
|                  | minOccurs  | 0                       |
| Restrictions     | <b>Restrictions</b>  | <b>Description</b>      |
|                  | enumeration  | SUCCESS,WARNING,FAILURE |

## PASSWORD

|                  |                     |                    |
|------------------|---------------------|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| Name             | PASSWORD            |                    |
| Datatype         | string              |                    |
| Description      |                     |                    |
| Attribute        | <b>Attribute</b>    | <b>Description</b> |
|                  | minOccurs           | 0                  |
| Restrictions     | <b>Restrictions</b> | <b>Description</b> |
|                  | maxLength           | 128                |
|                  | pattern             | [a-zA-Z_0-9=+/*]*  |

## ADDL

| Attribute   |                  | Description |                    |
|-------------|------------------|-------------|--------------------|
| Name        | ADDL             |             |                    |
| Datatype    |                  |             |                    |
| Description |                  |             |                    |
| Attribute   | <b>Attribute</b> |             | <b>Description</b> |
|             | minOccurs        | 0           |                    |
|             |                  |             |                    |

## PARAM

| Attribute   |                  | Description |                    |
|-------------|------------------|-------------|--------------------|
| Name        | PARAM            |             |                    |
| Datatype    |                  |             |                    |
| Description |                  |             |                    |
| Attribute   | <b>Attribute</b> |             | <b>Description</b> |
|             | minOccurs        | 0           |                    |
|             | maxOccurs        | unbounded   |                    |
|             |                  |             |                    |

## NAME

| Attribute   |        | Description |  |
|-------------|--------|-------------|--|
| Name        | NAME   |             |  |
| Datatype    | String |             |  |
| Description |        |             |  |

## VALUE

| Attribute   |        | Description |  |
|-------------|--------|-------------|--|
| Name        | VALUE  |             |  |
| Datatype    | String |             |  |
| Description |        |             |  |

## FCUBS\_BODY

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

## InterfaceProcess-Full

| Attribute   |                       | Description |  |
|-------------|-----------------------|-------------|--|
| Name        | InterfaceProcess-Full |             |  |
| Datatype    |                       |             |  |
| Description |                       |             |  |

## INTERFACECODE

| Attribute    |                              | Description |                    |
|--------------|------------------------------|-------------|--------------------|
| Name         | INTERFACECODE                |             |                    |
| Datatype     | string                       |             |                    |
| Description  | Indicates the Interface Code |             |                    |
| Restrictions | <b>Restrictions</b>          |             | <b>Description</b> |
|              | maxLength                    | 10          |                    |
|              |                              |             |                    |

## FILENAME

| Attribute    | Description         |             |
|--------------|---------------------|-------------|
| Name         | FILENAME            |             |
| Datatype     | string              |             |
| Description  | Indicates File Name |             |
| Attribute    |                     |             |
|              | Attribute           | Description |
|              | minOccurs           | 0           |
| Restrictions |                     |             |
|              | Restrictions        | Description |
|              | maxLength           | 50          |

## PROCESSCODE

| Attribute    | Description                |                |
|--------------|----------------------------|----------------|
| Name         | PROCESSCODE                |                |
| Datatype     | string                     |                |
| Description  | Indicates the Process Code |                |
| Attribute    |                            |                |
|              | Attribute                  | Description    |
|              | minOccurs                  | 0              |
| Restrictions |                            |                |
|              | Restrictions               | Description    |
|              | enumeration                | FP,DP,AL,RT,RE |

## STATUS

| Attribute    | Description  |             |
|--------------|--------------|-------------|
| Name         | STATUS       |             |
| Datatype     | string       |             |
| Description  | Status       |             |
| Attribute    |              |             |
|              | Attribute    | Description |
|              | minOccurs    | 0           |
| Restrictions |              |             |
|              | Restrictions | Description |
|              | maxLength    | 1           |

## MAKERID

| Attribute    | Description                                  |             |
|--------------|--|-------------|
| Name         | MAKERID                                      |             |
| Datatype     | string                                       |             |
| Description  | Indicates the User id who created the record |             |
| Attribute    |  |             |
|              | Attribute                                    | Description |
|              | minOccurs                                    | 0           |
| Restrictions |  |             |
|              | Restrictions                                 | Description |
|              | maxLength                                    | 12          |

## MAKERDTSTAMP

| Attribute    |  | Description |  |
|--------------|--|-------------|--|
| Name         | MAKERDTSTAMP   |             |  |
| Datatype     | string   |             |  |
| Description  | Indicates date and time when the user created the record |             |  |
| Attribute    |  |             |  |
|              | Attribute  | Description |  |
|              | minOccurs  | 0           |  |
| Restrictions |  |             |  |
|              | Restrictions   | Description |  |
|              | maxLength  | 25          |  |

## CHECKERID

| Attribute    |   | Description |  |
|--------------|---|-------------|--|
| Name         | CHECKERID                                       |             |  |
| Datatype     | string  |             |  |
| Description  | Indicates the User id who authorized the record |             |  |
| Attribute    |   |             |  |
|              | Attribute                                       | Description |  |
|              | minOccurs                                       | 0           |  |
| Restrictions |   |             |  |
|              | Restrictions                                    | Description |  |
|              | maxLength                                       | 12          |  |

## CHECKERDTSTAMP

| Attribute    |  | Description |  |
|--------------|--|-------------|--|
| Name         | CHECKERDTSTAMP   |             |  |
| Datatype     | string   |             |  |
| Description  | Indicates date and time when the user has authorized the record. |             |  |
| Attribute    |  |             |  |
|              | Attribute  | Description |  |
|              | minOccurs  | 0           |  |
| Restrictions |  |             |  |
|              | Restrictions   | Description |  |
|              | maxLength  | 25          |  |

## MODNO

| Attribute   |           | Description |  |
|-------------|-----------|-------------|--|
| Name        | MODNO     |             |  |
| Datatype    | String    |             |  |
| Description |           |             |  |
| Attribute   |           |             |  |
|             | Attribute | Description |  |
|             | minOccurs | 0           |  |

## AUTHSTAT

| Attribute |          | Description |  |
|-----------|----------|-------------|--|
| Name      | AUTHSTAT |             |  |
| Datatype  | string   |             |  |

|              |  |                    |
|--------------|--|--------------------|
| Description  | Indicates the Authorization Status Authorized : A Unauthorized : U |                    |
| Attribute    | <b>Attribute</b>   | <b>Description</b> |
|              | minOccurs  | 0                  |
| Restrictions | <b>Restrictions</b>  | <b>Description</b> |
|              | maxLength  | 1                  |

## RECSTAT

|                  |                         |                    |
|------------------|-------------------------|--------------------|
| <b>Attribute</b> | <b>Description</b>      |                    |
| Name             | RECSTAT                 |                    |
| Datatype         | string                  |                    |
| Description      | Indicates Record Status |                    |
| Attribute        | <b>Attribute</b>        | <b>Description</b> |
|                  | minOccurs               | 0                  |
| Restrictions     | <b>Restrictions</b>     | <b>Description</b> |
|                  | maxLength               | 1                  |

## ONCEAUTH

|                  |                                  |                    |
|------------------|----------------------------------|--------------------|
| <b>Attribute</b> | <b>Description</b>               |                    |
| Name             | ONCEAUTH                         |                    |
| Datatype         | string                           |                    |
| Description      | Indicates Once Authorized status |                    |
| Attribute        | <b>Attribute</b>                 | <b>Description</b> |
|                  | minOccurs                        | 0                  |
| Restrictions     | <b>Restrictions</b>              | <b>Description</b> |
|                  | maxLength                        | 1                  |

### 2.1.2. GI-InterfaceProcessNew-Req-IO-MSG.xsd

*INTERFACEPROCESSNEW\_IOPK\_REQ*

*FCUBS\_HEADER*

*SOURCE*

*UBSCOMP*

*MSGID*

*CORRELID*

*USERID*

*BRANCH*

*MODULEID*

*SERVICE*

*OPERATION*  
*SOURCE\_OPERATION*  
*SOURCE\_USERID*  
*DESTINATION*  
*MULTITRIPID*  
*FUNCTIONID*  
*ACTION*  
*MSGSTAT*  
*PASSWORD*  
*ADDL*  
*PARAM*  
     *NAME*  
     *VALUE*  
*FCUBS\_BODY*

*InterfaceProcess-IO*

*INTERFACECODE*  
*FILENAME*  
*PROCESSCODE*  
*STATUS*  
*MAKERID*  
*MAKERDTSTAMP*  
*CHECKERID*  
*CHECKERDTSTAMP*  
*MODNO*  
*AUTHSTAT*  
*RECSTAT*  
*ONCEAUTH*

**INTERFACEPROCESSNEW\_IOPK\_REQ**

| <b>Attribute</b> | <b>Description</b>           |
|------------------|------------------------------|
| Name             | INTERFACEPROCESSNEW_IOPK_REQ |
| Datatype         |                              |
| Description      |                              |

**FCUBS\_HEADER**

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

## SOURCE

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

## UBSCOMP

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

## 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. |              |             |           |               |
| Attribute    | <table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>minOccurs</td> <td>0</td> </tr> </tbody> </table>  | Attribute    | Description | minOccurs | 0             |
| Attribute    | Description  |              |             |           |               |
| minOccurs    | 0  |              |             |           |               |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table>   | Restrictions | Description | pattern   | [a-zA-Z_0-9]* |
| Restrictions | Description  |              |             |           |               |
| pattern      | [a-zA-Z_0-9]*  |              |             |           |               |

## 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 |

|              |                     |                    |
|--------------|---------------------|--------------------|
| Attribute    | <b>Attribute</b>    | <b>Description</b> |
|              | minOccurs           | 0                  |
| Restrictions | <b>Restrictions</b> | <b>Description</b> |
|              | pattern             | [a-zA-Z_0-9]*      |

## USERID

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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     | <b>Restrictions</b>   | <b>Description</b> |
|                  | maxLength   | 12                 |
|                  | pattern   | [A-Z_0-9]*         |

## BRANCH

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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     | <b>Restrictions</b>   | <b>Description</b> |
|                  | length  | 3                  |
|                  | pattern   | [a-zA-Z_0-9]{3}    |

## MODULEID

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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. |                    |
| Attribute        | <b>Attribute</b>  | <b>Description</b> |
|                  | minOccurs   | 0                  |

## SERVICE

|                  |   |  |
|------------------|---|--|
| <b>Attribute</b> | <b>Description</b>  |  |
| 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. |  |



|              |                     |                    |
|--------------|---------------------|--------------------|
| Restrictions |                     |                    |
|              | <b>Restrictions</b> | <b>Description</b> |
|              | pattern             | [a-zA-Z_0-9]*      |

## OPERATION

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>   |                    |
| Name             | OPERATION  |                    |
| Datatype         | string   |                    |
| Description      | This is the operation of the service which is being invoked. This field is case-sensitive. |                    |
| Restrictions     |  |                    |
|                  | <b>Restrictions</b>  | <b>Description</b> |
|                  | pattern  | [a-zA-Z_0-9]*      |

## SOURCE\_OPERATION

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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. |                    |
| Attribute        |   |                    |
|                  | <b>Attribute</b>  | <b>Description</b> |
|                  | minOccurs   | 0                  |
| Restrictions     |   |                    |
|                  | <b>Restrictions</b>   | <b>Description</b> |
|                  | pattern   | [a-zA-Z_0-9]*      |

## SOURCE\_USERID

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>   |                    |
| Name             | SOURCE_USERID  |                    |
| Datatype         | string   |                    |
| Description      | This is the user id in the Source system who is performing the action. |                    |
| Attribute        |  |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs  | 0                  |

## DESTINATION

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>   |                    |
| 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. |                    |
| Attribute        |  |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs  | 0                  |

|              |                     |                    |
|--------------|---------------------|--------------------|
| Restrictions |                     |                    |
|              | <b>Restrictions</b> | <b>Description</b> |
|              | pattern             | [a-zA-Z_0-9]*      |

## MULTITRIPID

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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. |                    |
| Attribute        |   |                    |
|                  | <b>Attribute</b>  | <b>Description</b> |
|                  | minOccurs   | 0                  |
| Restrictions     |   |                    |
|                  | <b>Restrictions</b>   | <b>Description</b> |
|                  | pattern   | [a-zA-Z_0-9]*      |

## FUNCTIONID

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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. |                    |
| Attribute        |   |                    |
|                  | <b>Attribute</b>  | <b>Description</b> |
|                  | minOccurs   | 0                  |
| Restrictions     |   |                    |
|                  | <b>Restrictions</b>   | <b>Description</b> |
|                  | maxLength   | 8                  |
|                  | pattern   | [A-Z_0-9]*         |

## ACTION

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>   |                    |
| 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. |                    |
| Attribute        |  |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs  | 0                  |
| Restrictions     |  |                    |
|                  | <b>Restrictions</b>  | <b>Description</b> |
|                  | 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". |                         |
| Attribute    | <b>Attribute</b>   | <b>Description</b>      |
|              | minOccurs  | 0                       |
| Restrictions | <b>Restrictions</b>  | <b>Description</b>      |
|              | enumeration  | SUCCESS,WARNING,FAILURE |

## PASSWORD

| Attribute    | Description         |                    |
|--------------|---------------------|--------------------|
| Name         | PASSWORD            |                    |
| Datatype     | string              |                    |
| Description  |                     |                    |
| Attribute    | <b>Attribute</b>    | <b>Description</b> |
|              | minOccurs           | 0                  |
| Restrictions | <b>Restrictions</b> | <b>Description</b> |
|              | maxLength           | 128                |
|              | pattern             | [a-zA-Z_0-9=+/*]   |

## ADDL

| Attribute   | Description      |                    |
|-------------|------------------|--------------------|
| Name        | ADDL             |                    |
| Datatype    |                  |                    |
| Description |                  |                    |
| Attribute   | <b>Attribute</b> | <b>Description</b> |
|             | minOccurs        | 0                  |

## PARAM

| Attribute   | Description      |                    |
|-------------|------------------|--------------------|
| Name        | PARAM            |                    |
| Datatype    |                  |                    |
| Description |                  |                    |
| Attribute   | <b>Attribute</b> | <b>Description</b> |
|             | minOccurs        | 0                  |
|             | maxOccurs        | unbounded          |

## NAME

| Attribute   | Description |  |
|-------------|-------------|--|
| Name        | NAME        |  |
| Datatype    | String      |  |
| Description |             |  |

## VALUE

| Attribute   | Description |
|-------------|-------------|
| Name        | VALUE       |
| Datatype    | String      |
| Description |             |

## FCUBS\_BODY

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

## InterfaceProcess-IO

| Attribute   | Description         |
|-------------|---------------------|
| Name        | InterfaceProcess-IO |
| Datatype    |                     |
| Description |                     |

## INTERFACECODE

| Attribute    | Description  |              |             |           |    |
|--------------|--|--------------|-------------|-----------|----|
| Name         | INTERFACECODE  |              |             |           |    |
| Datatype     | string   |              |             |           |    |
| Description  | Indicates the Interface Code   |              |             |           |    |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>10</td></tr></tbody></table> | Restrictions | Description | maxLength | 10 |
|              | Restrictions   | Description  |             |           |    |
|              | maxLength  | 10           |             |           |    |

## FILENAME

| Attribute    | Description  |              |             |           |    |
|--------------|--|--------------|-------------|-----------|----|
| Name         | FILENAME   |              |             |           |    |
| Datatype     | string   |              |             |           |    |
| Description  | Indicates File Name  |              |             |           |    |
| Attribute    | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table>     | Attribute    | Description | minOccurs | 0  |
|              | Attribute  | Description  |             |           |    |
| minOccurs    | 0  |              |             |           |    |
| Restrictions | <table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>50</td></tr></tbody></table> | Restrictions | Description | maxLength | 50 |
|              | Restrictions   | Description  |             |           |    |
| maxLength    | 50   |              |             |           |    |

## PROCESSCODE

| Attribute   | Description  |             |             |           |   |
|-------------|--|-------------|-------------|-----------|---|
| Name        | PROCESSCODE  |             |             |           |   |
| Datatype    | string   |             |             |           |   |
| Description | Indicates the Process Code   |             |             |           |   |
| Attribute   | <table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr></tbody></table> | Attribute   | Description | minOccurs | 0 |
|             | Attribute  | Description |             |           |   |
| minOccurs   | 0  |             |             |           |   |

|              |                     |                    |
|--------------|---------------------|--------------------|
| Restrictions | <b>Restrictions</b> | <b>Description</b> |
|              | enumeration         | FP,DP,AL,RT,RE     |

## STATUS

|                  |                     |                    |
|------------------|---------------------|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| Name             | STATUS              |                    |
| Datatype         | string              |                    |
| Description      | Status              |                    |
| Attribute        | <b>Attribute</b>    | <b>Description</b> |
|                  | minOccurs           | 0                  |
| Restrictions     | <b>Restrictions</b> | <b>Description</b> |
|                  | maxLength           | 1                  |

## MAKERID

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>                           |                    |
| Name             | MAKERID                                      |                    |
| Datatype         | string                                       |                    |
| Description      | Indicates the User id who created the record |                    |
| Attribute        | <b>Attribute</b>                             | <b>Description</b> |
|                  | minOccurs                                    | 0                  |
| Restrictions     | <b>Restrictions</b>                          | <b>Description</b> |
|                  | maxLength                                    | 12                 |

## MAKERDTSTAMP

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>                                       |                    |
| Name             | MAKERDTSTAMP   |                    |
| Datatype         | string   |                    |
| Description      | Indicates date and time when the user created the record |                    |
| Attribute        | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs  | 0                  |
| Restrictions     | <b>Restrictions</b>                                      | <b>Description</b> |
|                  | maxLength  | 25                 |

## CHECKERID

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>                              |                    |
| Name             | CHECKERID                                       |                    |
| Datatype         | string  |                    |
| Description      | Indicates the User id who authorized the record |                    |
| Attribute        | <b>Attribute</b>                                | <b>Description</b> |
|                  | minOccurs                                       | 0                  |

|              |                     |                    |
|--------------|---------------------|--------------------|
| Restrictions |                     |                    |
|              | <b>Restrictions</b> | <b>Description</b> |
|              | maxLength           | 12                 |

## CHECKERDTSTAMP

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>   |                    |
| Name             | CHECKERDTSTAMP   |                    |
| Datatype         | string   |                    |
| Description      | Indicates date and time when the user has authorized the record. |                    |
| Attribute        |  |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs  | 0                  |
| Restrictions     |  |                    |
|                  | <b>Restrictions</b>  | <b>Description</b> |
|                  | maxLength  | 25                 |

## MODNO

|                  |                    |                    |
|------------------|--------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |                    |
| Name             | MODNO              |                    |
| Datatype         | String             |                    |
| Description      |                    |                    |
| Attribute        |                    |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs          | 0                  |

## AUTHSTAT

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>   |                    |
| Name             | AUTHSTAT   |                    |
| Datatype         | string   |                    |
| Description      | Indicates the Authorization Status Authorized : A Unauthorized : U |                    |
| Attribute        |  |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs  | 0                  |
| Restrictions     |  |                    |
|                  | <b>Restrictions</b>  | <b>Description</b> |
|                  | maxLength  | 1                  |

## RECSTAT

|                  |                         |                    |
|------------------|-------------------------|--------------------|
| <b>Attribute</b> | <b>Description</b>      |                    |
| Name             | RECSTAT                 |                    |
| Datatype         | string                  |                    |
| Description      | Indicates Record Status |                    |
| Attribute        |                         |                    |
|                  | <b>Attribute</b>        | <b>Description</b> |
|                  | minOccurs               | 0                  |
| Restrictions     |                         |                    |
|                  | <b>Restrictions</b>     | <b>Description</b> |
|                  | maxLength               | 1                  |

## ONCEAUTH

| Attribute    | Description                      |                    |
|--------------|----------------------------------|--------------------|
| Name         | ONCEAUTH                         |                    |
| Datatype     | string                           |                    |
| Description  | Indicates Once Authorized status |                    |
| Attribute    | <b>Attribute</b>                 | <b>Description</b> |
|              | minOccurs                        | 0                  |
|              |                                  |                    |
| Restrictions | <b>Restrictions</b>              | <b>Description</b> |
|              | maxLength                        | 1                  |
|              |                                  |                    |

### 2.1.3.GI-InterfaceProcessNew-Res-Full-MSG.xsd

#### *INTERFACEPROCESSNEW\_FSFS\_RES*

##### *FCUBS\_HEADER*

*SOURCE*

*UBSCOMP*

*MSGID*

*CORRELID*

*USERID*

*BRANCH*

*MODULEID*

*SERVICE*

*OPERATION*

*SOURCE\_OPERATION*

*SOURCE\_USERID*

*DESTINATION*

*MULTITRIPID*

*FUNCTIONID*

*ACTION*

*MSGSTAT*

*PASSWORD*

*ADDL*

*PARAM*

*NAME*

*VALUE*

*FCUBS\_BODY*

*InterfaceProcess-Full*

*INTERFACECODE*

*FILENAME*

*PROCESSCODE*

*STATUS*

*MAKERID*

*MAKERDTSTAMP*

*CHECKERID*

*CHECKERDTSTAMP*

*MODNO*

*AUTHSTAT*

*RECSTAT*

*ONCEAUTH*

*FCUBS\_ERROR\_RESP*

*ERROR*

*ECODE*

*EDESC*

*FCUBS\_WARNING\_RESP*

*WARNING*

*WCODE*

*WDESC*

**INTERFACEPROCESSNEW\_FSFS\_RES**

| <b>Attribute</b> | <b>Description</b>           |
|------------------|------------------------------|
| Name             | INTERFACEPROCESSNEW_FSFS_RES |
| Datatype         |                              |
| Description      |                              |

**FCUBS\_HEADER**

| <b>Attribute</b> | <b>Description</b> |
|------------------|--------------------|
| Name             | FCUBS_HEADER       |
| Datatype         |                    |
| Description      |                    |

**SOURCE**

| <b>Attribute</b> | <b>Description</b>  |
|------------------|---|
| 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 EL EXCLUDE LIBS. In |



|              |                     |                    |
|--------------|---------------------|--------------------|
| Restrictions |                     |                    |
|              | <b>Restrictions</b> | <b>Description</b> |
|              | pattern             | [a-zA-Z_0-9]*      |

## UBSCOMP

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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     |   |                    |
|                  | <b>Restrictions</b>   | <b>Description</b> |
|                  | enumeration   | FCUBS,FCIS         |

## MSGID

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>   |                    |
| 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. |                    |
| Attribute        |  |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs  | 0                  |
| Restrictions     |  |                    |
|                  | <b>Restrictions</b>  | <b>Description</b> |
|                  | pattern  | [a-zA-Z_0-9]*      |

## CORRELID

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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. |                    |
| Attribute        |   |                    |
|                  | <b>Attribute</b>  | <b>Description</b> |
|                  | minOccurs   | 0                  |

|              |                     |                    |
|--------------|---------------------|--------------------|
| Restrictions | <b>Restrictions</b> | <b>Description</b> |
|              | pattern             | [a-zA-Z_0-9]*      |

## USERID

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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     | <b>Restrictions</b>   | <b>Description</b> |
|                  | maxLength   | 12                 |
|                  | pattern   | [A-Z_0-9]*         |

## BRANCH

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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     | <b>Restrictions</b>   | <b>Description</b> |
|                  | length  | 3                  |
|                  | pattern   | [a-zA-Z_0-9]{3}    |

## MODULEID

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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. |                    |
| Attribute        | <b>Attribute</b>  | <b>Description</b> |
|                  | minOccurs   | 0                  |

## SERVICE

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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. |                    |
| Restrictions     | <b>Restrictions</b>   | <b>Description</b> |
|                  | 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. |               |
| 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. |               |
| Attribute    |   |               |
|              | Attribute   | Description   |
|              | minOccurs   | 0             |
| Restrictions |   |               |
|              | Restrictions  | Description   |
|              | pattern   | [a-zA-Z_0-9]* |

## SOURCE\_USERID

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

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

## MULTITRIPID

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

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

## FUNCTIONID

|                  |   |            |
|------------------|---|------------|
| <b>Attribute</b> | <b>Description</b>  |            |
| 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. |            |
| Attribute        | <b>Attribute</b>  |            |
|                  | minOccurs   | 0          |
| Restrictions     | <b>Restrictions</b>   |            |
|                  | maxLength   | 8          |
|                  | pattern   | [A-Z_0-9]* |

## ACTION

|                  |  |               |
|------------------|--|---------------|
| <b>Attribute</b> | <b>Description</b>   |               |
| 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. |               |
| Attribute        | <b>Attribute</b>   |               |
|                  | minOccurs  | 0             |
| Restrictions     | <b>Restrictions</b>  |               |
|                  | pattern  | [a-zA-Z_0-9]* |

## MSGSTAT

|                  |  |  |
|------------------|--|--|
| <b>Attribute</b> | <b>Description</b>   |  |
| 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". |  |

|              |                     |                         |
|--------------|---------------------|-------------------------|
| Attribute    | <b>Attribute</b>    | <b>Description</b>      |
|              | minOccurs           | 0                       |
| Restrictions | <b>Restrictions</b> | <b>Description</b>      |
|              | enumeration         | SUCCESS,WARNING,FAILURE |

## PASSWORD

|                  |                     |                    |
|------------------|---------------------|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| Name             | PASSWORD            |                    |
| Datatype         | string              |                    |
| Description      |                     |                    |
| Attribute        | <b>Attribute</b>    | <b>Description</b> |
|                  | minOccurs           | 0                  |
| Restrictions     | <b>Restrictions</b> | <b>Description</b> |
|                  | maxLength           | 128                |
|                  | pattern             | [a-zA-Z_0-9=+/*]   |

## ADDL

|                  |                    |                    |
|------------------|--------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |                    |
| Name             | ADDL               |                    |
| Datatype         |                    |                    |
| Description      |                    |                    |
| Attribute        | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs          | 0                  |

## PARAM

|                  |                    |                    |
|------------------|--------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |                    |
| Name             | PARAM              |                    |
| Datatype         |                    |                    |
| Description      |                    |                    |
| Attribute        | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs          | 0                  |
|                  | maxOccurs          | unbounded          |

## NAME

|                  |                    |  |
|------------------|--------------------|--|
| <b>Attribute</b> | <b>Description</b> |  |
| Name             | NAME               |  |
| Datatype         | String             |  |
| Description      |                    |  |

## VALUE

|                  |                    |  |
|------------------|--------------------|--|
| <b>Attribute</b> | <b>Description</b> |  |
| Name             | VALUE              |  |
| Datatype         | String             |  |

|             |  |
|-------------|--|
| Description |  |
|-------------|--|

## FCUBS\_BODY

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

## InterfaceProcess-Full

| Attribute   | Description           |
|-------------|-----------------------|
| Name        | InterfaceProcess-Full |
| Datatype    |                       |
| Description |                       |

## INTERFACECODE

| Attribute    | Description                  |                    |
|--------------|------------------------------|--------------------|
| Name         | INTERFACECODE                |                    |
| Datatype     | string                       |                    |
| Description  | Indicates the Interface Code |                    |
| Restrictions |                              |                    |
|              | <b>Restrictions</b>          | <b>Description</b> |
|              | maxLength                    | 10                 |

## FILENAME

| Attribute    | Description         |                    |
|--------------|---------------------|--------------------|
| Name         | FILENAME            |                    |
| Datatype     | string              |                    |
| Description  | Indicates File Name |                    |
| Attribute    |                     |                    |
|              | <b>Attribute</b>    | <b>Description</b> |
|              | minOccurs           | 0                  |
| Restrictions |                     |                    |
|              | <b>Restrictions</b> | <b>Description</b> |
|              | maxLength           | 50                 |

## PROCESSCODE

| Attribute    | Description                |                    |
|--------------|----------------------------|--------------------|
| Name         | PROCESSCODE                |                    |
| Datatype     | string                     |                    |
| Description  | Indicates the Process Code |                    |
| Attribute    |                            |                    |
|              | <b>Attribute</b>           | <b>Description</b> |
|              | minOccurs                  | 0                  |
| Restrictions |                            |                    |
|              | <b>Restrictions</b>        | <b>Description</b> |
|              | enumeration                | FP,DP,AL,RT,RE     |

## STATUS

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

|              |                     |                    |
|--------------|---------------------|--------------------|
| Name         | STATUS              |                    |
| Datatype     | string              |                    |
| Description  | Status              |                    |
| Attribute    | <b>Attribute</b>    | <b>Description</b> |
|              | minOccurs           | 0                  |
| Restrictions | <b>Restrictions</b> | <b>Description</b> |
|              | maxLength           | 1                  |

## MAKERID

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>                           |                    |
| Name             | MAKERID                                      |                    |
| Datatype         | string                                       |                    |
| Description      | Indicates the User id who created the record |                    |
| Attribute        | <b>Attribute</b>                             | <b>Description</b> |
|                  | minOccurs                                    | 0                  |
| Restrictions     | <b>Restrictions</b>                          | <b>Description</b> |
|                  | maxLength                                    | 12                 |

## MAKERDTSTAMP

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>                                       |                    |
| Name             | MAKERDTSTAMP   |                    |
| Datatype         | string   |                    |
| Description      | Indicates date and time when the user created the record |                    |
| Attribute        | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs  | 0                  |
| Restrictions     | <b>Restrictions</b>                                      | <b>Description</b> |
|                  | maxLength  | 25                 |

## CHECKERID

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>                              |                    |
| Name             | CHECKERID                                       |                    |
| Datatype         | string  |                    |
| Description      | Indicates the User id who authorized the record |                    |
| Attribute        | <b>Attribute</b>                                | <b>Description</b> |
|                  | minOccurs                                       | 0                  |
| Restrictions     | <b>Restrictions</b>                             | <b>Description</b> |
|                  | maxLength                                       | 12                 |

## CHECKERDTSTAMP

|                  |                    |
|------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |
|------------------|--------------------|

|              |  |                    |
|--------------|--|--------------------|
| Name         | CHECKERDTSTAMP   |                    |
| Datatype     | string   |                    |
| Description  | Indicates date and time when the user has authorized the record. |                    |
| Attribute    | <b>Attribute</b>   | <b>Description</b> |
|              | minOccurs  | 0                  |
| Restrictions | <b>Restrictions</b>  | <b>Description</b> |
|              | maxLength  | 25                 |

## MODNO

|                  |                    |                    |
|------------------|--------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |                    |
| Name             | MODNO              |                    |
| Datatype         | String             |                    |
| Description      |                    |                    |
| Attribute        | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs          | 0                  |

## AUTHSTAT

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>   |                    |
| Name             | AUTHSTAT   |                    |
| Datatype         | string   |                    |
| Description      | Indicates the Authorization Status Authorized : A Unauthorized : U |                    |
| Attribute        | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs  | 0                  |
| Restrictions     | <b>Restrictions</b>  | <b>Description</b> |
|                  | maxLength  | 1                  |

## RECSTAT

|                  |                         |                    |
|------------------|-------------------------|--------------------|
| <b>Attribute</b> | <b>Description</b>      |                    |
| Name             | RECSTAT                 |                    |
| Datatype         | string                  |                    |
| Description      | Indicates Record Status |                    |
| Attribute        | <b>Attribute</b>        | <b>Description</b> |
|                  | minOccurs               | 0                  |
| Restrictions     | <b>Restrictions</b>     | <b>Description</b> |
|                  | maxLength               | 1                  |

## ONCEAUTH

|                  |                                  |  |
|------------------|----------------------------------|--|
| <b>Attribute</b> | <b>Description</b>               |  |
| Name             | ONCEAUTH                         |  |
| Datatype         | string                           |  |
| Description      | Indicates Once Authorized status |  |



|              |                     |                    |
|--------------|---------------------|--------------------|
| Attribute    |                     |                    |
|              | <b>Attribute</b>    | <b>Description</b> |
|              | minOccurs           | 0                  |
| Restrictions |                     |                    |
|              | <b>Restrictions</b> | <b>Description</b> |
|              | maxLength           | 1                  |

## FCUBS\_ERROR\_RESP

|                  |                    |                    |
|------------------|--------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |                    |
| Name             | FCUBS_ERROR_RESP   |                    |
| Datatype         |                    |                    |
| Description      |                    |                    |
| Attribute        |                    |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs          | 0                  |
|                  | maxOccurs          | unbounded          |

## ERROR

|                  |                    |                    |
|------------------|--------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |                    |
| Name             | ERROR              |                    |
| Datatype         |                    |                    |
| Description      |                    |                    |
| Attribute        |                    |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | maxOccurs          | unbounded          |
|                  |                    |                    |

## ECODE

|                  |                    |  |
|------------------|--------------------|--|
| <b>Attribute</b> | <b>Description</b> |  |
| Name             | ECODE              |  |
| Datatype         | String             |  |
| Description      |                    |  |

## EDESC

|                  |                    |  |
|------------------|--------------------|--|
| <b>Attribute</b> | <b>Description</b> |  |
| Name             | EDESC              |  |
| Datatype         | String             |  |
| Description      |                    |  |

## FCUBS\_WARNING\_RESP

|                  |                    |                    |
|------------------|--------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |                    |
| Name             | FCUBS_WARNING_RESP |                    |
| Datatype         |                    |                    |
| Description      |                    |                    |
| Attribute        |                    |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs          | 0                  |
|                  | maxOccurs          | unbounded          |

## WARNING

|                  |                    |
|------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |
|------------------|--------------------|

|             |                  |                    |
|-------------|------------------|--------------------|
| Name        | WARNING          |                    |
| Datatype    |                  |                    |
| Description |                  |                    |
| Attribute   |                  |                    |
|             | <b>Attribute</b> | <b>Description</b> |
|             | maxOccurs        | unbounded          |

## WCODE

| Attribute   | Description |
|-------------|-------------|
| Name        | WCODE       |
| Datatype    | String      |
| Description |             |

## WDESC

| Attribute   | Description |
|-------------|-------------|
| Name        | WDESC       |
| Datatype    | String      |
| Description |             |

### 2.1.4. GI-InterfaceProcessNew-Res-PK-MSG.xsd

#### *INTERFACEPROCESSNEW\_IOPK\_RES*

##### *FCUBS\_HEADER*

*SOURCE*

*UBSCOMP*

*MSGID*

*CORRELID*

*USERID*

*BRANCH*

*MODULEID*

*SERVICE*

*OPERATION*

*SOURCE\_OPERATION*

*SOURCE\_USERID*

*DESTINATION*

*MULTITRIPID*

*FUNCTIONID*

*ACTION*

*MSGSTAT*

*PASSWORD*

*ADDL*

*PARAM*

*NAME*

*VALUE*

*FCUBS\_BODY*

*InterfaceProcess-PK*

*INTERFACECODE*

*FILENAME*

*STATUS*

*InterfaceProcess-IO*

*INTERFACECODE*

*FILENAME*

*PROCESSCODE*

*STATUS*

*MAKERID*

*MAKERDTSTAMP*

*CHECKERID*

*CHECKERDTSTAMP*

*MODNO*

*AUTHSTAT*

*RECSTAT*

*ONCEAUTH*

*FCUBS\_ERROR\_RESP*

*ERROR*

*ECODE*

*EDESC*

*FCUBS\_WARNING\_RESP*

*WARNING*

*WCODE*

*WDESC*

**INTERFACEPROCESSNEW\_IOPK\_RES**

| <b>Attribute</b> | <b>Description</b>           |
|------------------|------------------------------|
| Name             | INTERFACEPROCESSNEW_IOPK_RES |

|             |  |
|-------------|--|
| Datatype    |  |
| Description |  |

## FCUBS\_HEADER

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

## SOURCE

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

## UBSCOMP

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

## 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. |              |             |           |               |
| Attribute    | <table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>minOccurs</td> <td>0</td> </tr> </tbody> </table>  | Attribute    | Description | minOccurs | 0             |
| Attribute    | Description  |              |             |           |               |
| minOccurs    | 0  |              |             |           |               |
| Restrictions | <table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table>   | Restrictions | Description | pattern   | [a-zA-Z_0-9]* |
| Restrictions | Description  |              |             |           |               |
| pattern      | [a-zA-Z_0-9]*  |              |             |           |               |

## 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. |                    |
| Attribute    | <b>Attribute</b>  | <b>Description</b> |
|              | minOccurs   | 0                  |
| Restrictions | <b>Restrictions</b>   | <b>Description</b> |
|              | 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 | <b>Restrictions</b>   | <b>Description</b> |
|              | 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 | <b>Restrictions</b>   | <b>Description</b> |
|              | 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. |  |

|           |                  |                    |
|-----------|------------------|--------------------|
| Attribute | <b>Attribute</b> | <b>Description</b> |
|           | minOccurs        | 0                  |

## SERVICE

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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. |                    |
| Restrictions     | <b>Restrictions</b>   | <b>Description</b> |
|                  | pattern   | [a-zA-Z_0-9]*      |

## OPERATION

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>   |                    |
| Name             | OPERATION  |                    |
| Datatype         | string   |                    |
| Description      | This is the operation of the service which is being invoked. This field is case-sensitive. |                    |
| Restrictions     | <b>Restrictions</b>  | <b>Description</b> |
|                  | pattern  | [a-zA-Z_0-9]*      |

## SOURCE\_OPERATION

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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. |                    |
| Attribute        | <b>Attribute</b>  | <b>Description</b> |
|                  | minOccurs   | 0                  |
| Restrictions     | <b>Restrictions</b>   | <b>Description</b> |
|                  | pattern   | [a-zA-Z_0-9]*      |

## SOURCE\_USERID

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>   |                    |
| Name             | SOURCE_USERID  |                    |
| Datatype         | string   |                    |
| Description      | This is the user id in the Source system who is performing the action. |                    |
| Attribute        | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs  | 0                  |

## DESTINATION

|                  |                    |
|------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |
|------------------|--------------------|

|              |  |                    |
|--------------|--|--------------------|
| 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. |                    |
| Attribute    | <b>Attribute</b>   | <b>Description</b> |
|              | minOccurs  | 0                  |
| Restrictions | <b>Restrictions</b>  | <b>Description</b> |
|              | pattern  | [a-zA-Z_0-9]*      |

## MULTITRIPID

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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. |                    |
| Attribute        | <b>Attribute</b>  | <b>Description</b> |
|                  | minOccurs   | 0                  |
| Restrictions     | <b>Restrictions</b>   | <b>Description</b> |
|                  | pattern   | [a-zA-Z_0-9]*      |

## FUNCTIONID

|                  |   |                    |
|------------------|---|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| 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. |                    |
| Attribute        | <b>Attribute</b>  | <b>Description</b> |
|                  | minOccurs   | 0                  |
| Restrictions     | <b>Restrictions</b>   | <b>Description</b> |
|                  | maxLength   | 8                  |
|                  | pattern   | [A-Z_0-9]*         |

## ACTION

|                  |  |  |
|------------------|--|--|
| <b>Attribute</b> | <b>Description</b>   |  |
| 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. |  |

|              |                     |                    |
|--------------|---------------------|--------------------|
| Attribute    |                     |                    |
|              | <b>Attribute</b>    | <b>Description</b> |
|              | minOccurs           | 0                  |
| Restrictions |                     |                    |
|              | <b>Restrictions</b> | <b>Description</b> |
|              | pattern             | [a-zA-Z_0-9]*      |

## MSGSTAT

|                  |  |                         |
|------------------|--|-------------------------|
| <b>Attribute</b> | <b>Description</b>   |                         |
| 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". |                         |
| Attribute        |  |                         |
|                  | <b>Attribute</b>   | <b>Description</b>      |
|                  | minOccurs  | 0                       |
| Restrictions     |  |                         |
|                  | <b>Restrictions</b>  | <b>Description</b>      |
|                  | enumeration  | SUCCESS,WARNING,FAILURE |

## PASSWORD

|                  |                     |                    |
|------------------|---------------------|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| Name             | PASSWORD            |                    |
| Datatype         | string              |                    |
| Description      |                     |                    |
| Attribute        |                     |                    |
|                  | <b>Attribute</b>    | <b>Description</b> |
|                  | minOccurs           | 0                  |
| Restrictions     |                     |                    |
|                  | <b>Restrictions</b> | <b>Description</b> |
|                  | maxLength           | 128                |
|                  | pattern             | [a-zA-Z_0-9=+/*]   |

## ADDL

|                  |                    |                    |
|------------------|--------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |                    |
| Name             | ADDL               |                    |
| Datatype         |                    |                    |
| Description      |                    |                    |
| Attribute        |                    |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs          | 0                  |

## PARAM

|                  |                    |  |
|------------------|--------------------|--|
| <b>Attribute</b> | <b>Description</b> |  |
| Name             | PARAM              |  |
| Datatype         |                    |  |
| Description      |                    |  |



|           |                  |                    |
|-----------|------------------|--------------------|
| Attribute | <b>Attribute</b> | <b>Description</b> |
|           | minOccurs        | 0                  |
|           | maxOccurs        | unbounded          |

## NAME

|                  |                    |
|------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |
| Name             | NAME               |
| Datatype         | String             |
| Description      |                    |

## VALUE

|                  |                    |
|------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |
| Name             | VALUE              |
| Datatype         | String             |
| Description      |                    |

## FCUBS\_BODY

|                  |                    |
|------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |
| Name             | FCUBS_BODY         |
| Datatype         |                    |
| Description      |                    |

## InterfaceProcess-PK

|                  |                     |
|------------------|---------------------|
| <b>Attribute</b> | <b>Description</b>  |
| Name             | InterfaceProcess-PK |
| Datatype         |                     |
| Description      |                     |

## INTERFACECODE

|                  |                              |                    |
|------------------|------------------------------|--------------------|
| <b>Attribute</b> | <b>Description</b>           |                    |
| Name             | INTERFACECODE                |                    |
| Datatype         | string                       |                    |
| Description      | Indicates the Interface Code |                    |
| Attribute        | <b>Attribute</b>             | <b>Description</b> |
|                  | minOccurs                    | 0                  |
|                  |                              |                    |
| Restrictions     | <b>Restrictions</b>          | <b>Description</b> |
|                  | maxLength                    | 10                 |
|                  |                              |                    |

## FILENAME

|                  |                     |                    |
|------------------|---------------------|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| Name             | FILENAME            |                    |
| Datatype         | string              |                    |
| Description      | Indicates File Name |                    |
| Attribute        | <b>Attribute</b>    | <b>Description</b> |
|                  | minOccurs           | 0                  |
|                  |                     |                    |

|              |                     |                    |
|--------------|---------------------|--------------------|
| Restrictions |                     |                    |
|              | <b>Restrictions</b> | <b>Description</b> |
|              | maxLength           | 50                 |

## STATUS

|                  |                     |                    |
|------------------|---------------------|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| Name             | STATUS              |                    |
| Datatype         | string              |                    |
| Description      | Status              |                    |
| Attribute        |                     |                    |
|                  | <b>Attribute</b>    | <b>Description</b> |
|                  | minOccurs           | 0                  |
| Restrictions     |                     |                    |
|                  | <b>Restrictions</b> | <b>Description</b> |
|                  | maxLength           | 1                  |

## InterfaceProcess-IO

|                  |                     |
|------------------|---------------------|
| <b>Attribute</b> | <b>Description</b>  |
| Name             | InterfaceProcess-IO |
| Datatype         |                     |
| Description      |                     |

## INTERFACECODE

|                  |                              |                    |
|------------------|------------------------------|--------------------|
| <b>Attribute</b> | <b>Description</b>           |                    |
| Name             | INTERFACECODE                |                    |
| Datatype         | string                       |                    |
| Description      | Indicates the Interface Code |                    |
| Restrictions     |                              |                    |
|                  | <b>Restrictions</b>          | <b>Description</b> |
|                  | maxLength                    | 10                 |

## FILENAME

|                  |                     |                    |
|------------------|---------------------|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| Name             | FILENAME            |                    |
| Datatype         | string              |                    |
| Description      | Indicates File Name |                    |
| Attribute        |                     |                    |
|                  | <b>Attribute</b>    | <b>Description</b> |
|                  | minOccurs           | 0                  |
| Restrictions     |                     |                    |
|                  | <b>Restrictions</b> | <b>Description</b> |
|                  | maxLength           | 50                 |

## PROCESSCODE

|                  |                            |
|------------------|----------------------------|
| <b>Attribute</b> | <b>Description</b>         |
| Name             | PROCESSCODE                |
| Datatype         | string                     |
| Description      | Indicates the Process Code |

|              |                     |                    |
|--------------|---------------------|--------------------|
| Attribute    | <b>Attribute</b>    | <b>Description</b> |
|              | minOccurs           | 0                  |
| Restrictions | <b>Restrictions</b> | <b>Description</b> |
|              | enumeration         | FP,DP,AL,RT,RE     |

## STATUS

|                  |                     |                    |
|------------------|---------------------|--------------------|
| <b>Attribute</b> | <b>Description</b>  |                    |
| Name             | STATUS              |                    |
| Datatype         | string              |                    |
| Description      | Status              |                    |
| Attribute        | <b>Attribute</b>    | <b>Description</b> |
|                  | minOccurs           | 0                  |
| Restrictions     | <b>Restrictions</b> | <b>Description</b> |
|                  | maxLength           | 1                  |

## MAKERID

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>                           |                    |
| Name             | MAKERID                                      |                    |
| Datatype         | string                                       |                    |
| Description      | Indicates the User id who created the record |                    |
| Attribute        | <b>Attribute</b>                             | <b>Description</b> |
|                  | minOccurs                                    | 0                  |
| Restrictions     | <b>Restrictions</b>                          | <b>Description</b> |
|                  | maxLength                                    | 12                 |

## MAKERDTSTAMP

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>                                       |                    |
| Name             | MAKERDTSTAMP   |                    |
| Datatype         | string   |                    |
| Description      | Indicates date and time when the user created the record |                    |
| Attribute        | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs  | 0                  |
| Restrictions     | <b>Restrictions</b>                                      | <b>Description</b> |
|                  | maxLength  | 25                 |

## CHECKERID

|                  |   |  |
|------------------|---|--|
| <b>Attribute</b> | <b>Description</b>                              |  |
| Name             | CHECKERID                                       |  |
| Datatype         | string  |  |
| Description      | Indicates the User id who authorized the record |  |

|              |                     |                    |
|--------------|---------------------|--------------------|
| Attribute    |                     |                    |
|              | <b>Attribute</b>    | <b>Description</b> |
|              | minOccurs           | 0                  |
| Restrictions |                     |                    |
|              | <b>Restrictions</b> | <b>Description</b> |
|              | maxLength           | 12                 |

## CHECKERDTSTAMP

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>   |                    |
| Name             | CHECKERDTSTAMP   |                    |
| Datatype         | string   |                    |
| Description      | Indicates date and time when the user has authorized the record. |                    |
| Attribute        |  |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs  | 0                  |
| Restrictions     |  |                    |
|                  | <b>Restrictions</b>  | <b>Description</b> |
|                  | maxLength  | 25                 |

## MODNO

|                  |                    |                    |
|------------------|--------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |                    |
| Name             | MODNO              |                    |
| Datatype         | String             |                    |
| Description      |                    |                    |
| Attribute        |                    |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs          | 0                  |

## AUTHSTAT

|                  |  |                    |
|------------------|--|--------------------|
| <b>Attribute</b> | <b>Description</b>   |                    |
| Name             | AUTHSTAT   |                    |
| Datatype         | string   |                    |
| Description      | Indicates the Authorization Status Authorized : A Unauthorized : U |                    |
| Attribute        |  |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs  | 0                  |
| Restrictions     |  |                    |
|                  | <b>Restrictions</b>  | <b>Description</b> |
|                  | maxLength  | 1                  |

## RECSTAT

|                  |                         |                    |
|------------------|-------------------------|--------------------|
| <b>Attribute</b> | <b>Description</b>      |                    |
| Name             | RECSTAT                 |                    |
| Datatype         | string                  |                    |
| Description      | Indicates Record Status |                    |
| Attribute        |                         |                    |
|                  | <b>Attribute</b>        | <b>Description</b> |
|                  | minOccurs               | 0                  |

|              |                     |                    |
|--------------|---------------------|--------------------|
| Restrictions |                     |                    |
|              | <b>Restrictions</b> | <b>Description</b> |
|              | maxLength           | 1                  |

## ONCEAUTH

|                  |                                  |                    |
|------------------|----------------------------------|--------------------|
| <b>Attribute</b> | <b>Description</b>               |                    |
| Name             | ONCEAUTH                         |                    |
| Datatype         | string                           |                    |
| Description      | Indicates Once Authorized status |                    |
| Attribute        |                                  |                    |
|                  | <b>Attribute</b>                 | <b>Description</b> |
|                  | minOccurs                        | 0                  |
| Restrictions     |                                  |                    |
|                  | <b>Restrictions</b>              | <b>Description</b> |
|                  | maxLength                        | 1                  |

## FCUBS\_ERROR\_RESP

|                  |                    |                    |
|------------------|--------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |                    |
| Name             | FCUBS_ERROR_RESP   |                    |
| Datatype         |                    |                    |
| Description      |                    |                    |
| Attribute        |                    |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | minOccurs          | 0                  |
|                  | maxOccurs          | unbounded          |

## ERROR

|                  |                    |                    |
|------------------|--------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |                    |
| Name             | ERROR              |                    |
| Datatype         |                    |                    |
| Description      |                    |                    |
| Attribute        |                    |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | maxOccurs          | unbounded          |

## ECODE

|                  |                    |  |
|------------------|--------------------|--|
| <b>Attribute</b> | <b>Description</b> |  |
| Name             | ECODE              |  |
| Datatype         | String             |  |
| Description      |                    |  |

## EDESC

|                  |                    |  |
|------------------|--------------------|--|
| <b>Attribute</b> | <b>Description</b> |  |
| Name             | EDESC              |  |
| Datatype         | String             |  |
| Description      |                    |  |

## FCUBS\_WARNING\_RESP

|                  |                    |  |
|------------------|--------------------|--|
| <b>Attribute</b> | <b>Description</b> |  |
|------------------|--------------------|--|

|             |                    |                    |
|-------------|--------------------|--------------------|
| Name        | FCUBS_WARNING_RESP |                    |
| Datatype    |                    |                    |
| Description |                    |                    |
| Attribute   |                    |                    |
|             | <b>Attribute</b>   | <b>Description</b> |
|             | minOccurs          | 0                  |
|             | maxOccurs          | unbounded          |

## WARNING

|                  |                    |                    |
|------------------|--------------------|--------------------|
| <b>Attribute</b> | <b>Description</b> |                    |
| Name             | WARNING            |                    |
| Datatype         |                    |                    |
| Description      |                    |                    |
| Attribute        |                    |                    |
|                  | <b>Attribute</b>   | <b>Description</b> |
|                  | maxOccurs          | unbounded          |
|                  |                    |                    |

## WCODE

|                  |                    |  |
|------------------|--------------------|--|
| <b>Attribute</b> | <b>Description</b> |  |
| Name             | WCODE              |  |
| Datatype         | String             |  |
| Description      |                    |  |

## WDESC

|                  |                    |  |
|------------------|--------------------|--|
| <b>Attribute</b> | <b>Description</b> |  |
| Name             | WDESC              |  |
| Datatype         | String             |  |
| Description      |                    |  |



## FINANCIAL SERVICES

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