

Gateway Documentation - ELEXposureService
Oracle FLEXCUBE Universal Banking
Release FCELCM-UBS_12.1.0.0.0
[October][2015]



Table Of Contents

1. Background	1
2. ELExposureService	2
2.1. AuthorizeTrackExposure	2
2.1.1. GE-AuthorizeTrackExposure-Req-Full-MSG.xsd	2
2.1.2. GE-AuthorizeTrackExposure-Req-IO-MSG.xsd	16
2.1.3. GE-AuthorizeTrackExposure-Res-Full-MSG.xsd	24
2.1.4. GE-AuthorizeTrackExposure-Res-PK-MSG.xsd	40
2.2. CloseTrackExposure	51
2.2.1. GE-CloseTrackExposure-Req-Full-MSG.xsd	51
2.2.2. GE-CloseTrackExposure-Req-IO-MSG.xsd	65
2.2.3. GE-CloseTrackExposure-Res-Full-MSG.xsd	74
2.2.4. GE-CloseTrackExposure-Res-PK-MSG.xsd	90
2.3. CreateTrackExposure	100
2.3.1. GE-CreateTrackExposure-Req-Full-MSG.xsd	100
2.3.2. GE-CreateTrackExposure-Req-IO-MSG.xsd	115
2.3.3. GE-CreateTrackExposure-Res-Full-MSG.xsd	126
2.3.4. GE-CreateTrackExposure-Res-PK-MSG.xsd	142
2.4. DeleteTrackExposure	156
2.4.1. GE-DeleteTrackExposure-Req-Full-MSG.xsd	156
2.4.2. GE-DeleteTrackExposure-Req-IO-MSG.xsd	170
2.4.3. GE-DeleteTrackExposure-Res-Full-MSG.xsd	178
2.4.4. GE-DeleteTrackExposure-Res-PK-MSG.xsd	194
2.5. ModifyTrackExposure	204
2.5.1. GE-ModifyTrackExposure-Req-Full-MSG.xsd	204
2.5.2. GE-ModifyTrackExposure-Req-IO-MSG.xsd	218
2.5.3. GE-ModifyTrackExposure-Res-Full-MSG.xsd	229
2.5.4. GE-ModifyTrackExposure-Res-PK-MSG.xsd	245
2.6. QueryTrackExposure	259
2.6.1. GE-QueryTrackExposure-Req-IO-MSG.xsd	259
2.6.2. GE-QueryTrackExposure-Res-Full-MSG.xsd	266
2.7. ReopenTrackExposure	283
2.7.1. GE-ReopenTrackExposure-Req-Full-MSG.xsd	283
2.7.2. GE-ReopenTrackExposure-Req-IO-MSG.xsd	298
2.7.3. GE-ReopenTrackExposure-Res-Full-MSG.xsd	306
2.7.4. GE-ReopenTrackExposure-Res-PK-MSG.xsd	322

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 ELEXposureService of EL Module

2. ELEXPOSURESERVICE

2.1. AUTHORIZE TRACK EXPOSURE

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

AUTHORIZETRACKEXPOSURE_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

Track-Exposure-Full

EXPOSURE_CURRENCY

BLOCK_AMT

EXPOSURE_CODE

EXPOSURE_DESCI

EXPOSURE_AMOUNT
EXPOSURE_TYPE
UTILISATION_TYPE
UTILISATION
EXPOSURE_EFFECTIVE_DATE
EXPOSURE_RENEWAL_DATE
EXPOSURE_EXPIRY_DATE
FREEZE
EXPOSURE_RATING
EXPOSURE_REMARKS
REVOLVING1
AVAILABLE_AMT
HEADROOM_LIMIT
MAKER
MAKERSTAMP
CHECKER
CHECKERSTAMP
MODNO
TXNSTAT
AUTHSTAT
Value-Date-Exposure
VALUE_DATE
EXPOSURE_AMOUNT
UDFDETAILS
FLDNAM
FLDVAL

AUTHORIZETRACKEXPOSURE_FSFS_REQ

Attribute	Description
Name	AUTHORIZETRACKEXPOSURE_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		
	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

UBSCOMP

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

MSGID

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

CORRELID

Attribute	Description	
Name	CORRELID	
Datatype	string	
Description	This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the	

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

USERID

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

BRANCH

Attribute	Description	
Name	BRANCH	
Datatype	string	
Description	This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE.	
Restrictions	Restrictions	
	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	Attribute	
	minOccurs	0
	nillable	true

SERVICE

Attribute	Description
Name	SERVICE
Datatype	string
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.

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

OPERATION

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

Attribute	Description	
Name	DESTINATION	

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

FUNCTIONID

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

ACTION

Attribute	Description	
Name	ACTION	
Datatype	string	
Description	This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface.	

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

MSGSTAT

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

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		

Attribute	Attribute	Description
	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	This XSD Gives Information about Full Request of AuthorizeTrackExposure

Track-Exposure-Full

Attribute	Description
Name	Track-Exposure-Full
Datatype	
Description	

EXPOSURE_CURRENCY

Attribute	Description	
Name	EXPOSURE_CURRENCY	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	3

BLOCK_AMT

Attribute	Description	
Name	BLOCK_AMT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	35

EXPOSURE_DESC1

Attribute	Description	
Name	EXPOSURE_DESC1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	105

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description
------------------	--------------------

Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	enumeration	C,T

UTILISATION

Attribute	Description	
Name	UTILISATION	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_EFFECTIVE_DATE

Attribute	Description	
Name	EXPOSURE_EFFECTIVE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_RENEWAL_DATE

Attribute	Description	
Name	EXPOSURE_RENEWAL_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_EXPIRY_DATE

Attribute	Description	
Name	EXPOSURE_EXPIRY_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

FREEZE

Attribute	Description
Name	FREEZE

Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

EXPOSURE_RATING

Attribute	Description	
Name	EXPOSURE_RATING	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	10

EXPOSURE_REMARKS

Attribute	Description	
Name	EXPOSURE_REMARKS	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255

REVOLVING1

Attribute	Description	
Name	REVOLVING1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

AVAILABLE_AMT

Attribute	Description
Name	AVAILABLE_AMT

Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

HEADROOM_LIMIT

Attribute	Description	
Name	HEADROOM_LIMIT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	24

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

CHECKER

Attribute	Description
Name	CHECKER

Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

CHECKERSTAMP

Attribute	Description	
Name	CHECKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	4

TXNSTAT

Attribute	Description	
Name	TXNSTAT	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	1

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	

Datatype	string	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	
Restrictions	Restrictions	
	maxLength	1
	Description	

Value-Date-Exposure

Attribute	Description	
Name	Value-Date-Exposure	
Datatype		
Description		
Attribute	Attribute	
	minOccurs	0
	maxOccurs	unbounded
	Description	

VALUE_DATE

Attribute	Description	
Name	VALUE_DATE	
Datatype	String	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	
Restrictions	Restrictions	
	totalDigits	22
	Description	

UDFDETAILS

Attribute	Description	
Name	UDFDETAILS	
Datatype		
Description		
Attribute	Attribute	
	minOccurs	0
	maxOccurs	unbounded
	Description	

FLDNAM

Attribute	Description	
Name	FLDNAM	
Datatype	string	
Description	Indicates Field Name	
Restrictions		
	Restrictions	Description
	maxLength	105
	minLength	1

FLDVAL

Attribute	Description	
Name	FLDVAL	
Datatype	string	
Description	Indicates Field Value	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255
	minLength	0

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

AUTHORIZETRACKEXPOSURE_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

Track-Exposure-IO

EXPOSURE_CODE

EXPOSURE_TYPE

UTILISATION_TYPE

CHECKER

CHECKERSTAMP

MODNO

AUTHORIZETRACKEXPOSURE_IOPK_REQ

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

CORRELID

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

USERID

Attribute	Description	
Name	USERID	
Datatype	string	
Description	This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. ¹⁸	

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

BRANCH

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

MODULEID

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

SERVICE

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

OPERATION

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

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

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

FUNCTIONID

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

ACTION

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

MSGSTAT

Attribute	Description	
Name	MSGSTAT	
Datatype	string	
Description	In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE".	

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	SUCCESS,WARNING,FAILURE

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		
Attribute	Attribute	Description
	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	This XSD Gives Information about IO Request of AuthorizeTrackExposure

Track-Exposure-IO

Attribute	Description
Name	Track-Exposure-IO
Datatype	
Description	

EXPOSURE_CODE

Attribute	Description				
Name	EXPOSURE_CODE				
Datatype	string				
Description					
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>35</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	35
Restrictions	Description				
maxLength	35				

EXPOSURE_TYPE

Attribute	Description				
Name	EXPOSURE_TYPE				
Datatype	string				
Description					
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				

UTILISATION_TYPE

Attribute	Description				
Name	UTILISATION_TYPE				
Datatype	string				
Description					
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		
	Restrictions	Description
	enumeration	C,T

CHECKER

Attribute	Description	
Name	CHECKER	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

CHECKERSTAMP

Attribute	Description	
Name	CHECKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	4

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

AUTHORIZETRACKEXPOSURE_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
Track-Exposure-Full
EXPOSURE_CURRENCY
BLOCK_AMT
EXPOSURE_CODE
EXPOSURE_DESC1
EXPOSURE_AMOUNT
EXPOSURE_TYPE
UTILISATION_TYPE
UTILISATION
EXPOSURE_EFFECTIVE_DATE
EXPOSURE_RENEWAL_DATE
EXPOSURE_EXPIRY_DATE
FREEZE

EXPOSURE_RATING

EXPOSURE_REMARKS

REVOLVING1

AVAILABLE_AMT

HEADROOM_LIMIT

MAKER

MAKERSTAMP

CHECKER

CHECKERSTAMP

MODNO

TXNSTAT

AUTHSTAT

Value-Date-Exposure

VALUE_DATE

EXPOSURE_AMOUNT

UDFDETAILS

FLDNAM

FLDVAL

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

AUTHORIZETRACKEXPOSURE_FSFS_RES

Attribute	Description
Name	AUTHORIZETRACKEXPOSURE_FSFS_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		
	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

UBSCOMP

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

MSGID

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

CORRELID

Attribute	Description	
Name	CORRELID	
Datatype	string	
Description	This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the	

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

USERID

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

BRANCH

Attribute	Description	
Name	BRANCH	
Datatype	string	
Description	This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE.	
Restrictions	Restrictions	
	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	Attribute	
	minOccurs	0
	nillable	true

SERVICE

Attribute	Description
Name	SERVICE
Datatype	string
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.

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

OPERATION

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

Attribute	Description
Name	DESTINATION

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

FUNCTIONID

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

ACTION

Attribute	Description	
Name	ACTION	
Datatype	string	
Description	This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface.	

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

MSGSTAT

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

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		

Attribute	Attribute	Description
	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	This XSD Gives Information about Full Response

Track-Exposure-Full

Attribute	Description
Name	Track-Exposure-Full
Datatype	
Description	

EXPOSURE_CURRENCY

Attribute	Description	
Name	EXPOSURE_CURRENCY	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	3

BLOCK_AMT

Attribute	Description	
Name	BLOCK_AMT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	35

EXPOSURE_DESC1

Attribute	Description	
Name	EXPOSURE_DESC1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	105

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description
------------------	--------------------

Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	enumeration	C,T

UTILISATION

Attribute	Description	
Name	UTILISATION	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_EFFECTIVE_DATE

Attribute	Description	
Name	EXPOSURE_EFFECTIVE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_RENEWAL_DATE

Attribute	Description	
Name	EXPOSURE_RENEWAL_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_EXPIRY_DATE

Attribute	Description	
Name	EXPOSURE_EXPIRY_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

FREEZE

Attribute	Description	
Name	FREEZE	

Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

EXPOSURE_RATING

Attribute	Description	
Name	EXPOSURE_RATING	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	10

EXPOSURE_REMARKS

Attribute	Description	
Name	EXPOSURE_REMARKS	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255

REVOLVING1

Attribute	Description	
Name	REVOLVING1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

AVAILABLE_AMT

Attribute	Description
Name	AVAILABLE_AMT

Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

HEADROOM_LIMIT

Attribute	Description	
Name	HEADROOM_LIMIT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	24

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

CHECKER

Attribute	Description	
Name	CHECKER	

Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

CHECKERSTAMP

Attribute	Description	
Name	CHECKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	4

TXNSTAT

Attribute	Description	
Name	TXNSTAT	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	1

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	

Datatype	string	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	
Restrictions	Restrictions	
	maxLength	1
	Description	

Value-Date-Exposure

Attribute	Description	
Name	Value-Date-Exposure	
Datatype		
Description		
Attribute	Attribute	
	minOccurs	0
	maxOccurs	unbounded
	Description	

VALUE_DATE

Attribute	Description	
Name	VALUE_DATE	
Datatype	String	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	
Restrictions	Restrictions	
	totalDigits	22
	Description	

UDFDETAILS

Attribute	Description	
Name	UDFDETAILS	
Datatype		
Description		
Attribute	Attribute	
	minOccurs	0
	maxOccurs	unbounded
	Description	

FLDNAM

Attribute	Description	
Name	FLDNAM	
Datatype	string	
Description	Indicates Field Name	
Restrictions		
	Restrictions	Description
	maxLength	105
	minLength	1

FLDVAL

Attribute	Description	
Name	FLDVAL	
Datatype	string	
Description	Indicates Field Value	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255
	minLength	0

FCUBS_ERROR_RESP

Attribute	Description	
Name	FCUBS_ERROR_RESP	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

ERROR

Attribute	Description	
Name	ERROR	
Datatype		
Description		
Attribute		
	Attribute	Description
	maxOccurs	unbounded

ECODE

Attribute	Description
Name	ECODE
Datatype	String
Description	

EDESC

Attribute	Description
Name	EDESC
Datatype	String
Description	

FCUBS_WARNING_RESP

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

WARNING

Attribute	Description				
Name	WARNING				
Datatype					
Description					
Attribute					
	<table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxOccurs</td> <td>unbounded</td> </tr> </tbody> </table>	Attribute	Description	maxOccurs	unbounded
Attribute	Description				
maxOccurs	unbounded				

WCODE

Attribute	Description
Name	WCODE
Datatype	String
Description	

WDESC

Attribute	Description
Name	WDESC
Datatype	String
Description	

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

AUTHORIZETRACKEXPOSURE_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
Track-Exposure-PK
EXPOSURE_TYPE
EXPOSURE_CODE
UTILISATION_TYPE
Track-Exposure-IO
EXPOSURE_CODE
EXPOSURE_TYPE
UTILISATION_TYPE
CHECKER
CHECKERSTAMP
MODNO
FCUBS_ERROR_RESP
ERROR
ECODE
EDESC
FCUBS_WARNING_RESP
WARNING

WCODE

WDESC

AUTHORIZETRACKEXPOSURE_IOPK_RES

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

CORRELID

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

USERID

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

BRANCH

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

MODULEID

Attribute	Description						
Name	MODULEID						
Datatype	string						
Description	This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded.						
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr><tr><td>nillable</td><td>true</td></tr></tbody></table>	Attribute	Description	minOccurs	0	nillable	true
Attribute	Description						
minOccurs	0						
nillable	true						

SERVICE

Attribute	Description				
Name	SERVICE				
Datatype	string				
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.				
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>nillable</td><td>true</td></tr></tbody></table>	Attribute	Description	nillable	true
Attribute	Description				
nillable	true				
Restrictions	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></tbody></table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

OPERATION

Attribute	Description				
Name	OPERATION				
Datatype	string				
Description	This is the operation of the service which is being invoked. This field is case-sensitive.				
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>nillable</td><td>true</td></tr></tbody></table>	Attribute	Description	nillable	true
Attribute	Description				
nillable	true				
Restrictions	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></tbody></table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

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	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr><tr><td>nillable</td><td>true</td></tr></tbody></table>	Attribute	Description	minOccurs	0	nillable	true
Attribute	Description						
minOccurs	0						
nillable	true						

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

SOURCE_USERID

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

DESTINATION

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

FUNCTIONID

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

Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	8
	pattern	[A-Z_0-9]*

ACTION

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

MSGSTAT

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

PASSWORD

Attribute	Description	
Name	PASSWORD	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	128
	pattern	[a-zA-Z_0-9=+!]*

ADDL

Attribute		Description	
Name	ADDL		
Datatype			
Description			
Attribute	Attribute		Description
	minOccurs	0	

PARAM

Attribute		Description	
Name	PARAM		
Datatype			
Description			
Attribute	Attribute		Description
	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	This XSD Gives Information about PK Response		

Track-Exposure-PK

Attribute		Description	
Name	Track-Exposure-PK		
Datatype			
Description			

EXPOSURE_TYPE

Attribute		Description	
Name	EXPOSURE_TYPE		
Datatype	string		
Description			

Restrictions		
	Restrictions	Description
	maxLength	50

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	35

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	1

Track-Exposure-IO

Attribute	Description	
Name	Track-Exposure-IO	
Datatype		
Description		

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	C,T

CHECKER

Attribute	Description	
Name	CHECKER	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

CHECKERSTAMP

Attribute	Description	
Name	CHECKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	4

FCUBS_ERROR_RESP

Attribute	Description	
Name	FCUBS_ERROR_RESP	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

ERROR

Attribute	Description	
Name	ERROR	
Datatype		
Description		
Attribute		
	Attribute	Description
	maxOccurs	unbounded

ECODE

Attribute	Description	
Name	ECODE	
Datatype	String	
Description		

EDESC

Attribute	Description	
Name	EDESC	
Datatype	String	
Description		

FCUBS_WARNING_RESP

Attribute	Description	
Name	FCUBS_WARNING_RESP	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

WARNING

Attribute	Description	
Name	WARNING	
Datatype		
Description		

Attribute		
	Attribute	Description
	maxOccurs	unbounded

WCODE

Attribute	Description
Name	WCODE
Datatype	String
Description	

WDESC

Attribute	Description
Name	WDESC
Datatype	String
Description	

2.2.CloseTrackExposure

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

CLOSETRACKEXPOSURE_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

Track-Exposure-Full

EXPOSURE_CURRENCY

BLOCK_AMT

EXPOSURE_CODE

EXPOSURE_DESCI

EXPOSURE_AMOUNT

EXPOSURE_TYPE

UTILISATION_TYPE

UTILISATION

EXPOSURE_EFFECTIVE_DATE

EXPOSURE_RENEWAL_DATE

EXPOSURE_EXPIRY_DATE

FREEZE

EXPOSURE_RATING

EXPOSURE_REMARKS

REVOLVING1

AVAILABLE_AMT

HEADROOM_LIMIT

MAKER

MAKERSTAMP

CHECKER

CHECKERSTAMP

MODNO

TXNSTAT

AUTHSTAT

Value-Date-Exposure

VALUE_DATE

EXPOSURE_AMOUNT

UDFDETAILS

FLDNAM

FLDVAL

CLOSETRACKEXPOSURE_FSFS_REQ

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

CORRELID

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

USERID

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

BRANCH

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

MODULEID

Attribute	Description						
Name	MODULEID						
Datatype	string						
Description	This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded.						
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr><tr><td>nillable</td><td>true</td></tr></tbody></table>	Attribute	Description	minOccurs	0	nillable	true
Attribute	Description						
minOccurs	0						
nillable	true						

SERVICE

Attribute	Description				
Name	SERVICE				
Datatype	string				
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.				
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>nillable</td><td>true</td></tr></tbody></table>	Attribute	Description	nillable	true
Attribute	Description				
nillable	true				
Restrictions	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></tbody></table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

OPERATION

Attribute	Description				
Name	OPERATION				
Datatype	string				
Description	This is the operation of the service which is being invoked. This field is case-sensitive.				
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>nillable</td><td>true</td></tr></tbody></table>	Attribute	Description	nillable	true
Attribute	Description				
nillable	true				
Restrictions	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></tbody></table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

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	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr><tr><td>nillable</td><td>true</td></tr></tbody></table>	Attribute	Description	minOccurs	0	nillable	true
Attribute	Description						
minOccurs	0						
nillable	true						

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

SOURCE_USERID

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

DESTINATION

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

FUNCTIONID

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

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	8
	pattern	[A-Z_0-9]*

ACTION

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

MSGSTAT

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

PASSWORD

Attribute	Description	
Name	PASSWORD	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	128
	pattern	[a-zA-Z_0-9=+!]*

ADDL

Attribute		Description	
Name	ADDL		
Datatype			
Description			
Attribute	Attribute		Description
	minOccurs	0	

PARAM

Attribute		Description	
Name	PARAM		
Datatype			
Description			
Attribute	Attribute		Description
	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	This XSD Gives Information about Full Request of CloseTrackExposure		

Track-Exposure-Full

Attribute		Description	
Name	Track-Exposure-Full		
Datatype			
Description			

EXPOSURE_CURRENCY

Attribute		Description	
Name	EXPOSURE_CURRENCY		
Datatype	string		
Description			

Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	3

BLOCK_AMT

Attribute	Description	
Name	BLOCK_AMT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	35

EXPOSURE_DESC1

Attribute	Description	
Name	EXPOSURE_DESC1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	105

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	enumeration	C,T

UTILISATION

Attribute	Description	
Name	UTILISATION	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_EFFECTIVE_DATE

Attribute	Description	
Name	EXPOSURE_EFFECTIVE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_RENEWAL_DATE

Attribute	Description	
Name	EXPOSURE_RENEWAL_DATE	
Datatype	String	
Description		

Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_EXPIRY_DATE

Attribute	Description	
Name	EXPOSURE_EXPIRY_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

FREEZE

Attribute	Description	
Name	FREEZE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

EXPOSURE_RATING

Attribute	Description	
Name	EXPOSURE_RATING	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	10

EXPOSURE_REMARKS

Attribute	Description	
Name	EXPOSURE_REMARKS	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255

REVOLVING1

Attribute	Description	
Name	REVOLVING1	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

AVAILABLE_AMT

Attribute	Description	
Name	AVAILABLE_AMT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

HEADROOM_LIMIT

Attribute	Description	
Name	HEADROOM_LIMIT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	24

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute		Description	
Name	MAKERSTAMP		
Datatype	string		
Description			
Attribute	Attribute		Description
	minOccurs	0	
Restrictions	Restrictions		Description
	maxLength	35	

CHECKER

Attribute		Description	
Name	CHECKER		
Datatype	string		
Description			
Attribute	Attribute		Description
	minOccurs	0	
Restrictions	Restrictions		Description
	maxLength	12	

CHECKERSTAMP

Attribute		Description	
Name	CHECKERSTAMP		
Datatype	string		
Description			
Attribute	Attribute		Description
	minOccurs	0	
Restrictions	Restrictions		Description
	maxLength	35	

MODNO

Attribute		Description	
Name	MODNO		
Datatype	decimal		
Description			
Attribute	Attribute		Description
	minOccurs	0	
Restrictions	Restrictions		Description
	totalDigits	4	

TXNSTAT

Attribute	Description	
Name	TXNSTAT	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	1

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	1

Value-Date-Exposure

Attribute	Description	
Name	Value-Date-Exposure	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

VALUE_DATE

Attribute	Description	
Name	VALUE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

UDFDETAILS

Attribute	Description	
Name	UDFDETAILS	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxOccurs	unbounded

FLDNAM

Attribute	Description	
Name	FLDNAM	
Datatype	string	
Description	Indicates Field Name	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	105
	minLength	1

FLDVAL

Attribute	Description	
Name	FLDVAL	
Datatype	string	
Description	Indicates Field Value	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	255
	minLength	0

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

CLOSETRACKEXPOSURE_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
 Track-Exposure-IO
 EXPOSURE_CODE
 EXPOSURE_TYPE
 UTILISATION_TYPE
 MAKER
 MAKERSTAMP
 MODNO

CLOSETRACKEXPOSURE_IOPK_REQ

Attribute	Description
Name	CLOSETRACKEXPOSURE_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		
	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

UBSCOMP

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

MSGID

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

CORRELID

Attribute	Description	
Name	CORRELID	
Datatype	string	
Description	This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the partner system can correlate the response received from Gateway to the request message sent by it using this field. If the correlation	

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

USERID

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

BRANCH

Attribute	Description	
Name	BRANCH	
Datatype	string	
Description	This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE.	
Restrictions	Restrictions	
	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	Attribute	
	minOccurs	0
	nillable	true

SERVICE

Attribute	Description
Name	SERVICE
Datatype	string
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.

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

OPERATION

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

Attribute	Description
Name	DESTINATION

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

MULTIRIPID

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

FUNCTIONID

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

ACTION

Attribute	Description	
Name	ACTION	
Datatype	string	
Description	This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface.	

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

MSGSTAT

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

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		

Attribute	Attribute	Description
	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	This XSD Gives Information about IO Request of CloseTrackExposure

Track-Exposure-IO

Attribute	Description
Name	Track-Exposure-IO
Datatype	
Description	

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	35

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	C,T

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	4

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

CLOSETRACKEXPOSURE_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

Track-Exposure-Full

EXPOSURE_CURRENCY

BLOCK_AMT

EXPOSURE_CODE

EXPOSURE_DESCI

EXPOSURE_AMOUNT
EXPOSURE_TYPE
UTILISATION_TYPE
UTILISATION
EXPOSURE_EFFECTIVE_DATE
EXPOSURE_RENEWAL_DATE
EXPOSURE_EXPIRY_DATE
FREEZE
EXPOSURE_RATING
EXPOSURE_REMARKS
REVOLVING1
AVAILABLE_AMT
HEADROOM_LIMIT
MAKER
MAKERSTAMP
CHECKER
CHECKERSTAMP
MODNO
TXNSTAT
AUTHSTAT
Value-Date-Exposure
VALUE_DATE
EXPOSURE_AMOUNT
UDFDETAILS
FLDNAM
FLDVAL
FCUBS_ERROR_RESP
ERROR
ECODE
EDESC
FCUBS_WARNING_RESP
WARNING

WCODE

WDESC

CLOSETRACKEXPOSURE_FSFS_RES

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

CORRELID

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

USERID

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

BRANCH

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

MODULEID

Attribute	Description						
Name	MODULEID						
Datatype	string						
Description	This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded.						
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr><tr><td>nillable</td><td>true</td></tr></tbody></table>	Attribute	Description	minOccurs	0	nillable	true
Attribute	Description						
minOccurs	0						
nillable	true						

SERVICE

Attribute	Description				
Name	SERVICE				
Datatype	string				
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.				
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>nillable</td><td>true</td></tr></tbody></table>	Attribute	Description	nillable	true
Attribute	Description				
nillable	true				
Restrictions	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></tbody></table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

OPERATION

Attribute	Description				
Name	OPERATION				
Datatype	string				
Description	This is the operation of the service which is being invoked. This field is case-sensitive.				
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>nillable</td><td>true</td></tr></tbody></table>	Attribute	Description	nillable	true
Attribute	Description				
nillable	true				
Restrictions	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></tbody></table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

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	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr><tr><td>nillable</td><td>true</td></tr></tbody></table>	Attribute	Description	minOccurs	0	nillable	true
Attribute	Description						
minOccurs	0						
nillable	true						

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

SOURCE_USERID

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

DESTINATION

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

FUNCTIONID

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

Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	8
	pattern	[A-Z_0-9]*

ACTION

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

MSGSTAT

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

PASSWORD

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

ADDL

Attribute		Description	
Name	ADDL		
Datatype			
Description			
Attribute	Attribute		Description
	minOccurs	0	

PARAM

Attribute		Description	
Name	PARAM		
Datatype			
Description			
Attribute	Attribute		Description
	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	This XSD Gives Information about Full Response		

Track-Exposure-Full

Attribute		Description	
Name	Track-Exposure-Full		
Datatype			
Description			

EXPOSURE_CURRENCY

Attribute		Description	
Name	EXPOSURE_CURRENCY		
Datatype	string		
Description			

Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	3

BLOCK_AMT

Attribute	Description	
Name	BLOCK_AMT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	35

EXPOSURE_DESC1

Attribute	Description	
Name	EXPOSURE_DESC1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	105

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	enumeration	C,T

UTILISATION

Attribute	Description	
Name	UTILISATION	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_EFFECTIVE_DATE

Attribute	Description	
Name	EXPOSURE_EFFECTIVE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_RENEWAL_DATE

Attribute	Description	
Name	EXPOSURE_RENEWAL_DATE	
Datatype	String	
Description		

Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_EXPIRY_DATE

Attribute	Description	
Name	EXPOSURE_EXPIRY_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

FREEZE

Attribute	Description	
Name	FREEZE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

EXPOSURE_RATING

Attribute	Description	
Name	EXPOSURE_RATING	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	10

EXPOSURE_REMARKS

Attribute	Description	
Name	EXPOSURE_REMARKS	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255

REVOLVING1

Attribute	Description	
Name	REVOLVING1	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

AVAILABLE_AMT

Attribute	Description	
Name	AVAILABLE_AMT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

HEADROOM_LIMIT

Attribute	Description	
Name	HEADROOM_LIMIT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	24

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute		Description	
Name	MAKERSTAMP		
Datatype	string		
Description			
Attribute	Attribute		Description
	minOccurs	0	
Restrictions	Restrictions		Description
	maxLength	35	

CHECKER

Attribute		Description	
Name	CHECKER		
Datatype	string		
Description			
Attribute	Attribute		Description
	minOccurs	0	
Restrictions	Restrictions		Description
	maxLength	12	

CHECKERSTAMP

Attribute		Description	
Name	CHECKERSTAMP		
Datatype	string		
Description			
Attribute	Attribute		Description
	minOccurs	0	
Restrictions	Restrictions		Description
	maxLength	35	

MODNO

Attribute		Description	
Name	MODNO		
Datatype	decimal		
Description			
Attribute	Attribute		Description
	minOccurs	0	
Restrictions	Restrictions		Description
	totalDigits	4	

TXNSTAT

Attribute	Description	
Name	TXNSTAT	
Datatype	string	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	
Restrictions	Restrictions	
	maxLength	1
	Description	

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	string	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	
Restrictions	Restrictions	
	maxLength	1
	Description	

Value-Date-Exposure

Attribute	Description	
Name	Value-Date-Exposure	
Datatype		
Description		
Attribute	Attribute	
	minOccurs	0
	maxOccurs	unbounded
	Description	

VALUE_DATE

Attribute	Description	
Name	VALUE_DATE	
Datatype	String	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

UDFDETAILS

Attribute	Description	
Name	UDFDETAILS	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxOccurs	unbounded

FLDNAM

Attribute	Description	
Name	FLDNAM	
Datatype	string	
Description	Indicates Field Name	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	105
	minLength	1

FLDVAL

Attribute	Description	
Name	FLDVAL	
Datatype	string	
Description	Indicates Field Value	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	255
	minLength	0

FCUBS_ERROR_RESP

Attribute	Description	
Name	FCUBS_ERROR_RESP	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxOccurs	unbounded

ERROR

Attribute	Description				
Name	ERROR				
Datatype					
Description					
Attribute					
	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>maxOccurs</td><td>unbounded</td></tr></tbody></table>	Attribute	Description	maxOccurs	unbounded
Attribute	Description				
maxOccurs	unbounded				

ECODE

Attribute	Description
Name	ECODE
Datatype	String
Description	

EDESC

Attribute	Description
Name	EDESC
Datatype	String
Description	

FCUBS_WARNING_RESP

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

WARNING

Attribute	Description				
Name	WARNING				
Datatype					
Description					
Attribute					
	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>maxOccurs</td><td>unbounded</td></tr></tbody></table>	Attribute	Description	maxOccurs	unbounded
Attribute	Description				
maxOccurs	unbounded				

WCODE

Attribute	Description
Name	WCODE
Datatype	String
Description	

WDESC

Attribute	Description
Name	WDESC
Datatype	String

Description	
-------------	--

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

CLOSETRACKEXPOSURE_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

Track-Exposure-PK

EXPOSURE_TYPE

EXPOSURE_CODE

UTILISATION_TYPE

Track-Exposure-IO

EXPOSURE_CODE

EXPOSURE_TYPE

UTILISATION_TYPE

MAKER

MAKERSTAMP

MODNO

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

CLOSETRACKEXPOSURE_IOPK_RES

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

CORRELID

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

USERID

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

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

BRANCH

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

MODULEID

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

SERVICE

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

OPERATION

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

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

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

FUNCTIONID

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

ACTION

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

MSGSTAT

Attribute	Description	
Name	MSGSTAT	
Datatype	string	
Description	In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE".	

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	SUCCESS,WARNING,FAILURE

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		
Attribute	Attribute	Description
	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	This XSD Gives Information about PK Response

Track-Exposure-PK

Attribute	Description
Name	Track-Exposure-PK
Datatype	
Description	

EXPOSURE_TYPE

Attribute	Description				
Name	EXPOSURE_TYPE				
Datatype	string				
Description					
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				

EXPOSURE_CODE

Attribute	Description				
Name	EXPOSURE_CODE				
Datatype	string				
Description					
Restrictions	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>35</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	35
Restrictions	Description				
maxLength	35				

UTILISATION_TYPE

Attribute	Description				
Name	UTILISATION_TYPE				
Datatype	string				
Description					
Restrictions	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>1</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	1
Restrictions	Description				
maxLength	1				

Track-Exposure-IO

Attribute	Description
Name	Track-Exposure-IO
Datatype	
Description	

EXPOSURE_CODE

Attribute	Description
-----------	-------------

Name	EXPOSURE_CODE	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	35

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	C,T

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description
------------------	--------------------

Name	MAKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	4

FCUBS_ERROR_RESP

Attribute	Description	
Name	FCUBS_ERROR_RESP	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

ERROR

Attribute	Description	
Name	ERROR	
Datatype		
Description		
Attribute		
	Attribute	Description
	maxOccurs	unbounded

ECODE

Attribute	Description	
Name	ECODE	
Datatype	String	
Description		

EDESC

Attribute	Description
------------------	--------------------

Name	EDESC
Datatype	String
Description	

FCUBS_WARNING_RESP

Attribute	Description	
Name	FCUBS_WARNING_RESP	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

WARNING

Attribute	Description	
Name	WARNING	
Datatype		
Description		
Attribute		
	Attribute	Description
	maxOccurs	unbounded

WCODE

Attribute	Description
Name	WCODE
Datatype	String
Description	

WDESC

Attribute	Description
Name	WDESC
Datatype	String
Description	

2.3.CreateTrackExposure

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

CREATETRACKEXPOSURE_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

Track-Exposure-Full

EXPOSURE_CURRENCY

BLOCK_AMT

EXPOSURE_CODE

EXPOSURE_DESC1

EXPOSURE_AMOUNT

EXPOSURE_TYPE

UTILISATION_TYPE

UTILISATION

EXPOSURE_EFFECTIVE_DATE

EXPOSURE_RENEWAL_DATE

EXPOSURE_EXPIRY_DATE

FREEZE

EXPOSURE_RATING

EXPOSURE_REMARKS

REVOLVING1

AVAILABLE_AMT

HEADROOM_LIMIT

MAKER

MAKERSTAMP

CHECKER

CHECKERSTAMP

MODNO

TXNSTAT

AUTHSTAT

Value-Date-Exposure

VALUE_DATE

EXPOSURE_AMOUNT

UDFDETAILS

FLDNAM

FLDVAL

CREATETRACKEXPOSURE_FSFS_REQ

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

CORRELID

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

USERID

Attribute	Description	
Name	USERID	
Datatype	string	
Description	This is the user id which will be used within FLEXCUBE to record the transaction. This needs to be a valid user id as maintained within FLEXCUBE. ¹⁰³	

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

BRANCH

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

MODULEID

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

SERVICE

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

OPERATION

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

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

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

FUNCTIONID

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

ACTION

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

MSGSTAT

Attribute	Description	
Name	MSGSTAT	
Datatype	string	
Description	In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE".	

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	SUCCESS,WARNING,FAILURE

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		
Attribute	Attribute	Description
	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	This XSD Gives Information about Full Request of CreateTrackExposure

Track-Exposure-Full

Attribute	Description
Name	Track-Exposure-Full
Datatype	
Description	

EXPOSURE_CURRENCY

Attribute	Description				
Name	EXPOSURE_CURRENCY				
Datatype	string				
Description					
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>3</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	3
Restrictions	Description				
maxLength	3				

BLOCK_AMT

Attribute	Description				
Name	BLOCK_AMT				
Datatype	decimal				
Description					
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>totalDigits</td> <td>22</td> </tr> </tbody> </table>	Restrictions	Description	totalDigits	22
Restrictions	Description				
totalDigits	22				

EXPOSURE_CODE

Attribute	Description				
Name	EXPOSURE_CODE				
Datatype	string				
Description					
Restrictions	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>35</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	35
Restrictions	Description				
maxLength	35				

EXPOSURE_DESC1

Attribute	Description
-----------	-------------

Name	EXPOSURE_DESC1	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	105

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Restrictions	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions	Restrictions	Description
	enumeration	C,T

UTILISATION

Attribute	Description	
Name	UTILISATION	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_EFFECTIVE_DATE

Attribute	Description	
Name	EXPOSURE_EFFECTIVE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_RENEWAL_DATE

Attribute	Description	
Name	EXPOSURE_RENEWAL_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_EXPIRY_DATE

Attribute	Description	
Name	EXPOSURE_EXPIRY_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

FREEZE

Attribute	Description	
Name	FREEZE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

EXPOSURE_RATING

Attribute	Description	
Name	EXPOSURE_RATING	
Datatype	string	
Description		

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	10

EXPOSURE_REMARKS

Attribute	Description	
Name	EXPOSURE_REMARKS	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	255

REVOLVING1

Attribute	Description	
Name	REVOLVING1	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

AVAILABLE_AMT

Attribute	Description	
Name	AVAILABLE_AMT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

HEADROOM_LIMIT

Attribute	Description	
Name	HEADROOM_LIMIT	
Datatype	decimal	
Description		

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	24

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	35

CHECKER

Attribute	Description	
Name	CHECKER	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	12

CHECKERSTAMP

Attribute	Description	
Name	CHECKERSTAMP	
Datatype	string	
Description		

Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	4

TXNSTAT

Attribute	Description	
Name	TXNSTAT	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	1

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	1

Value-Date-Exposure

Attribute	Description	
Name	Value-Date-Exposure	
Datatype		
Description		

Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

VALUE_DATE

Attribute	Description	
Name	VALUE_DATE	
Datatype	String	
Description		
Attribute	Attribute	Description
	minOccurs	0

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

UDFDETAILS

Attribute	Description	
Name	UDFDETAILS	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

FLDNAM

Attribute	Description	
Name	FLDNAM	
Datatype	string	
Description	Indicates Field Name	
Restrictions	Restrictions	Description
	maxLength	105
	minLength	1

FLDVAL

Attribute	Description
Name	FLDVAL

Datatype	string	
Description	Indicates Field Value	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	255
	minLength	0

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

CREATETRACKEXPOSURE_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

Track-Exposure-IO

EXPOSURE_CURRENCY
EXPOSURE_CODE
EXPOSURE_DESCI
EXPOSURE_AMOUNT
EXPOSURE_TYPE
UTILISATION_TYPE
EXPOSURE_EFFECTIVE_DATE
EXPOSURE_RENEWAL_DATE
EXPOSURE_EXPIRY_DATE
FREEZE
EXPOSURE_RATING
EXPOSURE_REMARKS
REVOLVING1
Value-Date-Exposure
VALUE_DATE
EXPOSURE_AMOUNT
UDFDETAILS
FLDNAM
FLDVAL

CREATETRACKEXPOSURE_IOPK_REQ

Attribute	Description
Name	CREATETRACKEXPOSURE_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		
	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

UBSCOMP

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

MSGID

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

CORRELID

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

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

USERID

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

BRANCH

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

MODULEID

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

SERVICE

Attribute	Description	
Name	SERVICE	
Datatype	string	
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.	
Attribute	Attribute	Description
	nullable	true

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

OPERATION

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

Attribute	Description	
Name	DESTINATION	
Datatype	string	
Description	This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here.	

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

FUNCTIONID

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

ACTION

Attribute	Description	
Name	ACTION	
Datatype	string	
Description	This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface.	
Attribute		
	Attribute	Description
	minOccurs	0

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

MSGSTAT

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

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		
Attribute	Attribute	Description
	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	This XSD Gives Information about IO Request of CreateTrackExposure

Track-Exposure-IO

Attribute	Description
Name	Track-Exposure-IO
Datatype	
Description	

EXPOSURE_CURRENCY

Attribute	Description				
Name	EXPOSURE_CURRENCY				
Datatype	string				
Description					
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>3</td></tr></tbody></table>	Restrictions	Description	maxLength	3
Restrictions	Description				
maxLength	3				

EXPOSURE_CODE

Attribute	Description				
Name	EXPOSURE_CODE				
Datatype	string				
Description					
Restrictions	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>35</td></tr></tbody></table>	Restrictions	Description	maxLength	35
Restrictions	Description				
maxLength	35				

EXPOSURE_DESC1

Attribute	Description
Name	EXPOSURE_DESC1
Datatype	string

Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	105

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Restrictions	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions	Restrictions	Description
	enumeration	C,T

EXPOSURE_EFFECTIVE_DATE

Attribute	Description	
Name	EXPOSURE_EFFECTIVE_DATE	
Datatype	String	
Description		
Attribute	Attribute	Description
	minOccurs	0

EXPOSURE_RENEWAL_DATE

Attribute	Description
------------------	--------------------

Name	EXPOSURE_RENEWAL_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_EXPIRY_DATE

Attribute	Description	
Name	EXPOSURE_EXPIRY_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

FREEZE

Attribute	Description	
Name	FREEZE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

EXPOSURE_RATING

Attribute	Description	
Name	EXPOSURE_RATING	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	10

EXPOSURE_REMARKS

Attribute	Description	
Name	EXPOSURE_REMARKS	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	255

REVOLVING1

Attribute	Description	
Name	REVOLVING1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

Value-Date-Exposure

Attribute	Description	
Name	Value-Date-Exposure	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

VALUE_DATE

Attribute	Description	
Name	VALUE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

UDFDETAILS

Attribute	Description
------------------	--------------------

Name	UDFDETAILS	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

FLDNAM

Attribute	Description	
Name	FLDNAM	
Datatype	string	
Description	Indicates Field Name	
Restrictions		
	Restrictions	Description
	maxLength	105
	minLength	1

FLDVAL

Attribute	Description	
Name	FLDVAL	
Datatype	string	
Description	Indicates Field Value	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255
	minLength	0

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

CREATETRACKEXPOSURE_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
Track-Exposure-Full
EXPOSURE_CURRENCY
BLOCK_AMT
EXPOSURE_CODE
EXPOSURE_DESC1
EXPOSURE_AMOUNT
EXPOSURE_TYPE
UTILISATION_TYPE
UTILISATION
EXPOSURE_EFFECTIVE_DATE
EXPOSURE_RENEWAL_DATE
EXPOSURE_EXPIRY_DATE
FREEZE
EXPOSURE_RATING
EXPOSURE_REMARKS
REVOLVING1
AVAILABLE_AMT
HEADROOM_LIMIT
MAKER
MAKERSTAMP

CHECKER

CHECKERSTAMP

MODNO

TXNSTAT

AUTHSTAT

Value-Date-Exposure

VALUE_DATE

EXPOSURE_AMOUNT

UDFDETAILS

FLDNAM

FLDVAL

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

CREATETRACKEXPOSURE_FSFS_RES

Attribute	Description
Name	CREATETRACKEXPOSURE_FSFS_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		
	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

UBSCOMP

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

MSGID

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

CORRELID

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

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

USERID

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

BRANCH

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

MODULEID

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

SERVICE

Attribute	Description	
Name	SERVICE	
Datatype	string	
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.	
Attribute	Attribute	Description
	nullable	true

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

OPERATION

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

Attribute	Description	
Name	DESTINATION	
Datatype	string	
Description	This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here.	

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

FUNCTIONID

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

ACTION

Attribute	Description	
Name	ACTION	
Datatype	string	
Description	This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface.	
Attribute		
	Attribute	Description
	minOccurs	0

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

MSGSTAT

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

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		
Attribute	Attribute	Description
	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	This XSD Gives Information about Full Response

Track-Exposure-Full

Attribute	Description
Name	Track-Exposure-Full
Datatype	
Description	

EXPOSURE_CURRENCY

Attribute	Description				
Name	EXPOSURE_CURRENCY				
Datatype	string				
Description					
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>3</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	3
Restrictions	Description				
maxLength	3				

BLOCK_AMT

Attribute	Description				
Name	BLOCK_AMT				
Datatype	decimal				
Description					
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>totalDigits</td> <td>22</td> </tr> </tbody> </table>	Restrictions	Description	totalDigits	22
Restrictions	Description				
totalDigits	22				

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	35

EXPOSURE_DESC1

Attribute	Description	
Name	EXPOSURE_DESC1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	105

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	enumeration	C,T

UTILISATION

Attribute	Description				
Name	UTILISATION				
Datatype	decimal				
Description					
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>totalDigits</td><td>22</td></tr></tbody></table>	Restrictions	Description	totalDigits	22
Restrictions	Description				
totalDigits	22				

EXPOSURE_EFFECTIVE_DATE

Attribute	Description				
Name	EXPOSURE_EFFECTIVE_DATE				
Datatype	String				
Description					
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				

EXPOSURE_RENEWAL_DATE

Attribute	Description				
Name	EXPOSURE_RENEWAL_DATE				
Datatype	String				
Description					
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				

EXPOSURE_EXPIRY_DATE

Attribute	Description				
Name	EXPOSURE_EXPIRY_DATE				
Datatype	String				
Description					
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				

FREEZE

Attribute	Description				
Name	FREEZE				
Datatype	string				
Description					
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		
	Restrictions	Description
	enumeration	Y,N

EXPOSURE_RATING

Attribute	Description	
Name	EXPOSURE_RATING	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	10

EXPOSURE_REMARKS

Attribute	Description	
Name	EXPOSURE_REMARKS	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255

REVOLVING1

Attribute	Description	
Name	REVOLVING1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

AVAILABLE_AMT

Attribute	Description	
Name	AVAILABLE_AMT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	22

HEADROOM_LIMIT

Attribute	Description	
Name	HEADROOM_LIMIT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	24

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

CHECKER

Attribute	Description	
Name	CHECKER	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	12

CHECKERSTAMP

Attribute	Description	
Name	CHECKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	4

TXNSTAT

Attribute	Description	
Name	TXNSTAT	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	1

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	1

Value-Date-Exposure

Attribute	Description	
Name	Value-Date-Exposure	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

VALUE_DATE

Attribute	Description	
Name	VALUE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

UDFDETAILS

Attribute	Description	
Name	UDFDETAILS	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

FLDNAM

Attribute	Description	
Name	FLDNAM	
Datatype	string	

Description	Indicates Field Name	
Restrictions	Restrictions	Description
	maxLength	105
	minLength	1

FLDVAL

Attribute	Description	
Name	FLDVAL	
Datatype	string	
Description	Indicates Field Value	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	255
	minLength	0

FCUBS_ERROR_RESP

Attribute	Description	
Name	FCUBS_ERROR_RESP	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

ERROR

Attribute	Description	
Name	ERROR	
Datatype		
Description		
Attribute	Attribute	Description
	maxOccurs	unbounded

ECODE

Attribute	Description	
Name	ECODE	
Datatype	String	
Description		

EDESC

Attribute	Description	
Name	EDESC	
Datatype	String	
Description		

FCUBS_WARNING_RESP

Attribute		Description	
Name		FCUBS_WARNING_RESP	
Datatype			
Description			
Attribute			
		Attribute	Description
		minOccurs	0
		maxOccurs	unbounded

WARNING

Attribute		Description	
Name		WARNING	
Datatype			
Description			
Attribute			
		Attribute	Description
		maxOccurs	unbounded

WCODE

Attribute		Description	
Name		WCODE	
Datatype		String	
Description			

WDESC

Attribute		Description	
Name		WDESC	
Datatype		String	
Description			

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

CREATETRACKEXPOSURE_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
Track-Exposure-PK
EXPOSURE_TYPE
EXPOSURE_CODE
UTILISATION_TYPE
Track-Exposure-IO
EXPOSURE_CURRENCY
EXPOSURE_CODE
EXPOSURE_DESCI
EXPOSURE_AMOUNT
EXPOSURE_TYPE
UTILISATION_TYPE
EXPOSURE_EFFECTIVE_DATE
EXPOSURE_RENEWAL_DATE
EXPOSURE_EXPIRY_DATE
FREEZE
EXPOSURE_RATING
EXPOSURE_REMARKS
REVOLVINGI
Value-Date-Exposure
VALUE_DATE
EXPOSURE_AMOUNT

UDFDETAILS

FLDNAM

FLDVAL

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

CREATETRACKEXPOSURE_IOPK_RES

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

CORRELID

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

USERID

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

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

BRANCH

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

MODULEID

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

SERVICE

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

OPERATION

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

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

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

FUNCTIONID

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

ACTION

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

MSGSTAT

Attribute	Description	
Name	MSGSTAT	
Datatype	string	
Description	In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE".	

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	SUCCESS,WARNING,FAILURE

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		
Attribute	Attribute	Description
	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	This XSD Gives Information about PK Response

Track-Exposure-PK

Attribute	Description
Name	Track-Exposure-PK
Datatype	
Description	

EXPOSURE_TYPE

Attribute	Description				
Name	EXPOSURE_TYPE				
Datatype	string				
Description					
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				

EXPOSURE_CODE

Attribute	Description				
Name	EXPOSURE_CODE				
Datatype	string				
Description					
Restrictions	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>35</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	35
Restrictions	Description				
maxLength	35				

UTILISATION_TYPE

Attribute	Description				
Name	UTILISATION_TYPE				
Datatype	string				
Description					
Restrictions	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>1</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	1
Restrictions	Description				
maxLength	1				

Track-Exposure-IO

Attribute	Description
Name	Track-Exposure-IO
Datatype	
Description	

EXPOSURE_CURRENCY

Attribute	Description
-----------	-------------

Name	EXPOSURE_CURRENCY	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	3

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	35

EXPOSURE_DESC1

Attribute	Description	
Name	EXPOSURE_DESC1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	105

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		

Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	enumeration	C,T

EXPOSURE_EFFECTIVE_DATE

Attribute	Description	
Name	EXPOSURE_EFFECTIVE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_RENEWAL_DATE

Attribute	Description	
Name	EXPOSURE_RENEWAL_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_EXPIRY_DATE

Attribute	Description	
Name	EXPOSURE_EXPIRY_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

FREEZE

Attribute	Description	
Name	FREEZE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	enumeration	Y,N

EXPOSURE_RATING

Attribute	Description	
Name	EXPOSURE_RATING	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	10

EXPOSURE_REMARKS

Attribute	Description	
Name	EXPOSURE_REMARKS	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255

REVOLVING1

Attribute	Description	
Name	REVOLVING1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

Value-Date-Exposure

Attribute	Description	
Name	Value-Date-Exposure	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

VALUE_DATE

Attribute	Description				
Name	VALUE_DATE				
Datatype	String				
Description					
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				

EXPOSURE_AMOUNT

Attribute	Description				
Name	EXPOSURE_AMOUNT				
Datatype	decimal				
Description					
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>totalDigits</td><td>22</td></tr></tbody></table>	Restrictions	Description	totalDigits	22
Restrictions	Description				
totalDigits	22				

UDFDETAILS

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

FLDNAM

Attribute	Description						
Name	FLDNAM						
Datatype	string						
Description	Indicates Field Name						
Restrictions							
	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>105</td></tr><tr><td>minLength</td><td>1</td></tr></tbody></table>	Restrictions	Description	maxLength	105	minLength	1
Restrictions	Description						
maxLength	105						
minLength	1						

FLDVAL

Attribute	Description				
Name	FLDVAL				
Datatype	string				
Description	Indicates Field Value				
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	Restrictions	Description
	maxLength	255
	minLength	0

FCUBS_ERROR_RESP

Attribute	Description	
Name	FCUBS_ERROR_RESP	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

ERROR

Attribute	Description	
Name	ERROR	
Datatype		
Description		
Attribute	Attribute	Description
	maxOccurs	unbounded

ECODE

Attribute	Description	
Name	ECODE	
Datatype	String	
Description		

EDESC

Attribute	Description	
Name	EDESC	
Datatype	String	
Description		

FCUBS_WARNING_RESP

Attribute	Description	
Name	FCUBS_WARNING_RESP	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

WARNING

Attribute	Description	
Name	WARNING	
Datatype		

Description		
Attribute		
	Attribute	Description
	maxOccurs	unbounded

WCODE

Attribute	Description
Name	WCODE
Datatype	String
Description	

WDESC

Attribute	Description
Name	WDESC
Datatype	String
Description	

2.4.DeleteTrackExposure

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

DELETETRACKEXPOSURE_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

Track-Exposure-Full

EXPOSURE_CURRENCY

BLOCK_AMT

EXPOSURE_CODE

EXPOSURE_DESCI

EXPOSURE_AMOUNT

EXPOSURE_TYPE

UTILISATION_TYPE

UTILISATION

EXPOSURE_EFFECTIVE_DATE

EXPOSURE_RENEWAL_DATE

EXPOSURE_EXPIRY_DATE

FREEZE

EXPOSURE_RATING

EXPOSURE_REMARKS

REVOLVING1

AVAILABLE_AMT

HEADROOM_LIMIT

MAKER

MAKERSTAMP

CHECKER

CHECKERSTAMP

MODNO

TXNSTAT

AUTHSTAT

Value-Date-Exposure

VALUE_DATE

EXPOSURE_AMOUNT

UDFDETAILS

FLDNAM

FLDVAL

DELETETRACKEXPOSURE_FSFS_REQ

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

CORRELID

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

USERID

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

BRANCH

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

MODULEID

Attribute	Description						
Name	MODULEID						
Datatype	string						
Description	This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded.						
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr><tr><td>nillable</td><td>true</td></tr></tbody></table>	Attribute	Description	minOccurs	0	nillable	true
Attribute	Description						
minOccurs	0						
nillable	true						

SERVICE

Attribute	Description				
Name	SERVICE				
Datatype	string				
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.				
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>nillable</td><td>true</td></tr></tbody></table>	Attribute	Description	nillable	true
Attribute	Description				
nillable	true				
Restrictions	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></tbody></table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

OPERATION

Attribute	Description				
Name	OPERATION				
Datatype	string				
Description	This is the operation of the service which is being invoked. This field is case-sensitive.				
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>nillable</td><td>true</td></tr></tbody></table>	Attribute	Description	nillable	true
Attribute	Description				
nillable	true				
Restrictions	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></tbody></table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

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	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr><tr><td>nillable</td><td>true</td></tr></tbody></table>	Attribute	Description	minOccurs	0	nillable	true
Attribute	Description						
minOccurs	0						
nillable	true						

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

SOURCE_USERID

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

DESTINATION

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

FUNCTIONID

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

Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	8
	pattern	[A-Z_0-9]*

ACTION

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

MSGSTAT

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

PASSWORD

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

ADDL

Attribute		Description	
Name	ADDL		
Datatype			
Description			
Attribute	Attribute		Description
	minOccurs	0	

PARAM

Attribute		Description	
Name	PARAM		
Datatype			
Description			
Attribute	Attribute		Description
	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	This XSD Gives Information about Full Request of DeleteTrackExposure		

Track-Exposure-Full

Attribute		Description	
Name	Track-Exposure-Full		
Datatype			
Description			

EXPOSURE_CURRENCY

Attribute		Description	
Name	EXPOSURE_CURRENCY		
Datatype	string		
Description			

Attribute	Attribute	
	minOccurs	0
	Description	
Restrictions	Restrictions	
	maxLength	3
	Description	

BLOCK_AMT

Attribute	Description	
Name	BLOCK_AMT	
Datatype	decimal	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	
Restrictions	Restrictions	
	totalDigits	22
	Description	

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Restrictions	Restrictions	
	maxLength	35
	Description	

EXPOSURE_DESC1

Attribute	Description	
Name	EXPOSURE_DESC1	
Datatype	string	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	
Restrictions	Restrictions	
	maxLength	105
	Description	

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	

Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	enumeration	C,T

UTILISATION

Attribute	Description	
Name	UTILISATION	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_EFFECTIVE_DATE

Attribute	Description	
Name	EXPOSURE_EFFECTIVE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_RENEWAL_DATE

Attribute	Description	
Name	EXPOSURE_RENEWAL_DATE	
Datatype	String	
Description		

Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_EXPIRY_DATE

Attribute	Description	
Name	EXPOSURE_EXPIRY_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

FREEZE

Attribute	Description	
Name	FREEZE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

EXPOSURE_RATING

Attribute	Description	
Name	EXPOSURE_RATING	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	10

EXPOSURE_REMARKS

Attribute	Description	
Name	EXPOSURE_REMARKS	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255

REVOLVING1

Attribute	Description				
Name	REVOLVING1				
Datatype	string				
Description					
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>enumeration</td><td>Y,N</td></tr></tbody></table>	Restrictions	Description	enumeration	Y,N
Restrictions	Description				
enumeration	Y,N				

AVAILABLE_AMT

Attribute	Description				
Name	AVAILABLE_AMT				
Datatype	decimal				
Description					
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>totalDigits</td><td>22</td></tr></tbody></table>	Restrictions	Description	totalDigits	22
Restrictions	Description				
totalDigits	22				

HEADROOM_LIMIT

Attribute	Description				
Name	HEADROOM_LIMIT				
Datatype	decimal				
Description					
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>totalDigits</td><td>24</td></tr></tbody></table>	Restrictions	Description	totalDigits	24
Restrictions	Description				
totalDigits	24				

MAKER

Attribute	Description				
Name	MAKER				
Datatype	string				
Description					
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>12</td></tr></tbody></table>	Restrictions	Description	maxLength	12
Restrictions	Description				
maxLength	12				

MAKERSTAMP

Attribute		Description	
Name	MAKERSTAMP		
Datatype	string		
Description			
Attribute	Attribute		Description
	minOccurs	0	
Restrictions	Restrictions		Description
	maxLength	35	

CHECKER

Attribute		Description	
Name	CHECKER		
Datatype	string		
Description			
Attribute	Attribute		Description
	minOccurs	0	
Restrictions	Restrictions		Description
	maxLength	12	

CHECKERSTAMP

Attribute		Description	
Name	CHECKERSTAMP		
Datatype	string		
Description			
Attribute	Attribute		Description
	minOccurs	0	
Restrictions	Restrictions		Description
	maxLength	35	

MODNO

Attribute		Description	
Name	MODNO		
Datatype	decimal		
Description			
Attribute	Attribute		Description
	minOccurs	0	
Restrictions	Restrictions		Description
	totalDigits	4	

TXNSTAT

Attribute	Description	
Name	TXNSTAT	
Datatype	string	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	
Restrictions	Restrictions	
	maxLength	1
	Description	

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	string	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	
Restrictions	Restrictions	
	maxLength	1
	Description	

Value-Date-Exposure

Attribute	Description	
Name	Value-Date-Exposure	
Datatype		
Description		
Attribute	Attribute	
	minOccurs	0
	maxOccurs	unbounded
	Description	

VALUE_DATE

Attribute	Description	
Name	VALUE_DATE	
Datatype	String	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

UDFDETAILS

Attribute	Description	
Name	UDFDETAILS	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxOccurs	unbounded

FLDNAM

Attribute	Description	
Name	FLDNAM	
Datatype	string	
Description	Indicates Field Name	
Restrictions	Restrictions	Description
	maxLength	105
Restrictions	Restrictions	Description
	minLength	1

FLDVAL

Attribute	Description	
Name	FLDVAL	
Datatype	string	
Description	Indicates Field Value	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	255
Restrictions	Restrictions	Description
	minLength	0

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

DELETETRACKEXPOSURE_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
Track-Exposure-IO
EXPOSURE_CODE
EXPOSURE_TYPE
UTILISATION_TYPE

DELETETRACKEXPOSURE_IOPK_REQ

Attribute	Description
Name	DELETETRACKEXPOSURE_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> <tr> <td>nillable</td> <td>true</td> </tr> </tbody> </table>	Attribute	Description	minOccurs	0	nillable	true
Attribute	Description						
minOccurs	0						
nillable	true						
Restrictions	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*		
Restrictions	Description						
pattern	[a-zA-Z_0-9]*						

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

USERID

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

BRANCH

Attribute	Description	
Name	BRANCH	
Datatype	string	
Description	This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE.	
Restrictions	Restrictions	
	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	Attribute	
	minOccurs	0
	nillable	true

SERVICE

Attribute	Description
Name	SERVICE
Datatype	string
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.

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

OPERATION

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

Attribute	Description	
Name	DESTINATION	

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

FUNCTIONID

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

ACTION

Attribute	Description	
Name	ACTION	
Datatype	string	
Description	This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface.	

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

MSGSTAT

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

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		

Attribute	Attribute	Description
	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	This XSD Gives Information about IO Request of DeleteTrackExposure

Track-Exposure-IO

Attribute	Description
Name	Track-Exposure-IO
Datatype	
Description	

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	35

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	C,T

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

DELETETRACKEXPOSURE_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

Track-Exposure-Full

EXPOSURE_CURRENCY

BLOCK_AMT

EXPOSURE_CODE

EXPOSURE_DESCI

EXPOSURE_AMOUNT

EXPOSURE_TYPE

UTILISATION_TYPE

UTILISATION

EXPOSURE_EFFECTIVE_DATE

EXPOSURE_RENEWAL_DATE

EXPOSURE_EXPIRY_DATE

FREEZE

EXPOSURE_RATING

EXPOSURE_REMARKS

REVOLVING1

AVAILABLE_AMT

HEADROOM_LIMIT

MAKER

MAKERSTAMP

CHECKER

CHECKERSTAMP

MODNO

TXNSTAT

AUTHSTAT

Value-Date-Exposure

VALUE_DATE

EXPOSURE_AMOUNT

UDFDETAILS

FLDNAM

FLDVAL

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

DELETETRACKEXPOSURE_FSFS_RES

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

CORRELID

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

USERID

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

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

BRANCH

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

MODULEID

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

SERVICE

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

OPERATION

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

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

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

FUNCTIONID

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

ACTION

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

MSGSTAT

Attribute	Description	
Name	MSGSTAT	
Datatype	string	
Description	In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE".	

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	SUCCESS,WARNING,FAILURE

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		
Attribute	Attribute	Description
	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	This XSD Gives Information about Full Response

Track-Exposure-Full

Attribute	Description
Name	Track-Exposure-Full
Datatype	
Description	

EXPOSURE_CURRENCY

Attribute	Description				
Name	EXPOSURE_CURRENCY				
Datatype	string				
Description					
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>3</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	3
Restrictions	Description				
maxLength	3				

BLOCK_AMT

Attribute	Description				
Name	BLOCK_AMT				
Datatype	decimal				
Description					
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>totalDigits</td> <td>22</td> </tr> </tbody> </table>	Restrictions	Description	totalDigits	22
Restrictions	Description				
totalDigits	22				

EXPOSURE_CODE

Attribute	Description				
Name	EXPOSURE_CODE				
Datatype	string				
Description					
Restrictions	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>35</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	35
Restrictions	Description				
maxLength	35				

EXPOSURE_DESC1

Attribute	Description
-----------	-------------

Name	EXPOSURE_DESC1	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	105

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Restrictions	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions	Restrictions	Description
	enumeration	C,T

UTILISATION

Attribute	Description	
Name	UTILISATION	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_EFFECTIVE_DATE

Attribute	Description	
Name	EXPOSURE_EFFECTIVE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_RENEWAL_DATE

Attribute	Description	
Name	EXPOSURE_RENEWAL_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_EXPIRY_DATE

Attribute	Description	
Name	EXPOSURE_EXPIRY_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

FREEZE

Attribute	Description	
Name	FREEZE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

EXPOSURE_RATING

Attribute	Description	
Name	EXPOSURE_RATING	
Datatype	string	
Description		

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	10

EXPOSURE_REMARKS

Attribute	Description	
Name	EXPOSURE_REMARKS	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	255

REVOLVING1

Attribute	Description	
Name	REVOLVING1	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

AVAILABLE_AMT

Attribute	Description	
Name	AVAILABLE_AMT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

HEADROOM_LIMIT

Attribute	Description	
Name	HEADROOM_LIMIT	
Datatype	decimal	
Description		

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	24

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	35

CHECKER

Attribute	Description	
Name	CHECKER	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	12

CHECKERSTAMP

Attribute	Description	
Name	CHECKERSTAMP	
Datatype	string	
Description		

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	4

TXNSTAT

Attribute	Description	
Name	TXNSTAT	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	1

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	1

Value-Date-Exposure

Attribute	Description	
Name	Value-Date-Exposure	
Datatype		
Description		

Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

VALUE_DATE

Attribute	Description	
Name	VALUE_DATE	
Datatype	String	
Description		
Attribute	Attribute	Description
	minOccurs	0

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

UDFDETAILS

Attribute	Description	
Name	UDFDETAILS	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

FLDNAM

Attribute	Description	
Name	FLDNAM	
Datatype	string	
Description	Indicates Field Name	
Restrictions	Restrictions	Description
	maxLength	105
	minLength	1

FLDVAL

Attribute	Description
Name	FLDVAL

Datatype	string	
Description	Indicates Field Value	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255
	minLength	0

FCUBS_ERROR_RESP

Attribute	Description	
Name	FCUBS_ERROR_RESP	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

ERROR

Attribute	Description	
Name	ERROR	
Datatype		
Description		
Attribute		
	Attribute	Description
	maxOccurs	unbounded

ECODE

Attribute	Description	
Name	ECODE	
Datatype	String	
Description		

EDESC

Attribute	Description	
Name	EDESC	
Datatype	String	
Description		

FCUBS_WARNING_RESP

Attribute	Description	
Name	FCUBS_WARNING_RESP	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

WARNING

Attribute	Description				
Name	WARNING				
Datatype					
Description					
Attribute					
	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>maxOccurs</td><td>unbounded</td></tr></tbody></table>	Attribute	Description	maxOccurs	unbounded
Attribute	Description				
maxOccurs	unbounded				

WCODE

Attribute	Description
Name	WCODE
Datatype	String
Description	

WDESC

Attribute	Description
Name	WDESC
Datatype	String
Description	

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

DELETETRACKEXPOSURE_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

Track-Exposure-PK

EXPOSURE_TYPE

EXPOSURE_CODE

UTILISATION_TYPE

Track-Exposure-IO

EXPOSURE_CODE

EXPOSURE_TYPE

UTILISATION_TYPE

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

DELETETRACKEXPOSURE_IOPK_RES

Attribute	Description
Name	DELETETRACKEXPOSURE_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> <tr> <td>nillable</td> <td>true</td> </tr> </tbody> </table>	Attribute	Description	minOccurs	0	nillable	true
Attribute	Description						
minOccurs	0						
nillable	true						
Restrictions	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*		
Restrictions	Description						
pattern	[a-zA-Z_0-9]*						

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

USERID

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

BRANCH

Attribute	Description	
Name	BRANCH	
Datatype	string	
Description	This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE.	
Restrictions	Restrictions	
	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	Attribute	
	minOccurs	0
	nillable	true

SERVICE

Attribute	Description
Name	SERVICE
Datatype	string
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.

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

OPERATION

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

Attribute	Description	
Name	DESTINATION	

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

FUNCTIONID

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

ACTION

Attribute	Description	
Name	ACTION	
Datatype	string	
Description	This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface.	

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

MSGSTAT

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

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		

Attribute	Attribute	Description
	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	This XSD Gives Information about PK Response

Track-Exposure-PK

Attribute	Description
Name	Track-Exposure-PK
Datatype	
Description	

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Restrictions	Restrictions	Description
	maxLength	50

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Restrictions	Restrictions	Description
	maxLength	35

UTILISATION_TYPE

Attribute	Description
------------------	--------------------

Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	1

Track-Exposure-IO

Attribute	Description
Name	Track-Exposure-IO
Datatype	
Description	

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	C,T

FCUBS_ERROR_RESP

Attribute		Description	
Name	FCUBS_ERROR_RESP		
Datatype			
Description			
Attribute	Attribute		Description
	minOccurs	0	
	maxOccurs	unbounded	

ERROR

Attribute		Description	
Name	ERROR		
Datatype			
Description			
Attribute	Attribute		Description
	maxOccurs	unbounded	

ECODE

Attribute		Description	
Name	ECODE		
Datatype	String		
Description			

EDESC

Attribute		Description	
Name	EDESC		
Datatype	String		
Description			

FCUBS_WARNING_RESP

Attribute		Description	
Name	FCUBS_WARNING_RESP		
Datatype			
Description			
Attribute	Attribute		Description
	minOccurs	0	
	maxOccurs	unbounded	

WARNING

Attribute		Description	
Name	WARNING		
Datatype			
Description			
Attribute	Attribute		Description
	maxOccurs	unbounded	

WCODE

Attribute	Description
Name	WCODE
Datatype	String
Description	

WDESC

Attribute	Description
Name	WDESC
Datatype	String
Description	

2.5.ModifyTrackExposure

2.5.1.GE-ModifyTrackExposure-Req-Full-MSG.xsd

MODIFYTRACKEXPOSURE_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

Track-Exposure-Full

EXPOSURE_CURRENCY

BLOCK_AMT

EXPOSURE_CODE

EXPOSURE_DESCI

EXPOSURE_AMOUNT

EXPOSURE_TYPE

UTILISATION_TYPE

UTILISATION

EXPOSURE_EFFECTIVE_DATE

EXPOSURE_RENEWAL_DATE

EXPOSURE_EXPIRY_DATE

FREEZE

EXPOSURE_RATING

EXPOSURE_REMARKS

REVOLVINGI

AVAILABLE_AMT

HEADROOM_LIMIT

MAKER

MAKERSTAMP

CHECKER

CHECKERSTAMP

MODNO

TXNSTAT

AUTHSTAT

Value-Date-Exposure

VALUE_DATE

EXPOSURE_AMOUNT

UDFDETAILS

FLDNAM

FLDVAL

Attribute	Description
Name	MODIFYTRACKEXPOSURE_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	<table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>minOccurs</td> <td>0</td> </tr> <tr> <td>nillable</td> <td>true</td> </tr> </tbody> </table>	Attribute	Description	minOccurs	0	nillable	true
Attribute	Description						
minOccurs	0						
nillable	true						

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

CORRELID

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

USERID

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

BRANCH

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

MODULEID

Attribute	Description
------------------	--------------------

Name	MODULEID						
Datatype	string						
Description	This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded.						
Attribute							
	<table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>minOccurs</td> <td>0</td> </tr> <tr> <td>nillable</td> <td>true</td> </tr> </tbody> </table>	Attribute	Description	minOccurs	0	nillable	true
	Attribute	Description					
minOccurs	0						
nillable	true						

SERVICE

Attribute	Description				
Name	SERVICE				
Datatype	string				
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.				
Attribute					
	<table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>nillable</td> <td>true</td> </tr> </tbody> </table>	Attribute	Description	nillable	true
	Attribute	Description			
nillable	true				
Restrictions					
	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
	Restrictions	Description			
pattern	[a-zA-Z_0-9]*				

OPERATION

Attribute	Description				
Name	OPERATION				
Datatype	string				
Description	This is the operation of the service which is being invoked. This field is case-sensitive.				
Attribute					
	<table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>nillable</td> <td>true</td> </tr> </tbody> </table>	Attribute	Description	nillable	true
	Attribute	Description			
nillable	true				
Restrictions					
	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
	Restrictions	Description			
pattern	[a-zA-Z_0-9]*				

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							
	<table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>minOccurs</td> <td>0</td> </tr> <tr> <td>nillable</td> <td>true</td> </tr> </tbody> </table>	Attribute	Description	minOccurs	0	nillable	true
	Attribute	Description					
	minOccurs	0					
nillable	true						

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

SOURCE_USERID

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

DESTINATION

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

FUNCTIONID

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

Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	8
	pattern	[A-Z_0-9]*

ACTION

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

MSGSTAT

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

PASSWORD

Attribute	Description	
Name	PASSWORD	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	128
	pattern	[a-zA-Z_0-9=+!]*

ADDL

Attribute		Description	
Name	ADDL		
Datatype			
Description			
Attribute	Attribute		Description
	minOccurs	0	

PARAM

Attribute		Description	
Name	PARAM		
Datatype			
Description			
Attribute	Attribute		Description
	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	This XSD Gives Information about Full Request of ModifyTrackExposure		

Track-Exposure-Full

Attribute		Description	
Name	Track-Exposure-Full		
Datatype			
Description			

EXPOSURE_CURRENCY

Attribute		Description	
Name	EXPOSURE_CURRENCY		
Datatype	string		
Description			

Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	3

BLOCK_AMT

Attribute	Description	
Name	BLOCK_AMT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	35

EXPOSURE_DESC1

Attribute	Description	
Name	EXPOSURE_DESC1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	105

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	enumeration	C,T

UTILISATION

Attribute	Description	
Name	UTILISATION	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_EFFECTIVE_DATE

Attribute	Description	
Name	EXPOSURE_EFFECTIVE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_RENEWAL_DATE

Attribute	Description	
Name	EXPOSURE_RENEWAL_DATE	
Datatype	String	
Description		

Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_EXPIRY_DATE

Attribute	Description	
Name	EXPOSURE_EXPIRY_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

FREEZE

Attribute	Description	
Name	FREEZE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

EXPOSURE_RATING

Attribute	Description	
Name	EXPOSURE_RATING	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	10

EXPOSURE_REMARKS

Attribute	Description	
Name	EXPOSURE_REMARKS	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255

REVOLVING1

Attribute	Description	
Name	REVOLVING1	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

AVAILABLE_AMT

Attribute	Description	
Name	AVAILABLE_AMT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

HEADROOM_LIMIT

Attribute	Description	
Name	HEADROOM_LIMIT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	24

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute		Description	
Name	MAKERSTAMP		
Datatype	string		
Description			
Attribute	Attribute		Description
	minOccurs	0	
Restrictions	Restrictions		Description
	maxLength	35	

CHECKER

Attribute		Description	
Name	CHECKER		
Datatype	string		
Description			
Attribute	Attribute		Description
	minOccurs	0	
Restrictions	Restrictions		Description
	maxLength	12	

CHECKERSTAMP

Attribute		Description	
Name	CHECKERSTAMP		
Datatype	string		
Description			
Attribute	Attribute		Description
	minOccurs	0	
Restrictions	Restrictions		Description
	maxLength	35	

MODNO

Attribute		Description	
Name	MODNO		
Datatype	decimal		
Description			
Attribute	Attribute		Description
	minOccurs	0	
Restrictions	Restrictions		Description
	totalDigits	4	

TXNSTAT

Attribute	Description	
Name	TXNSTAT	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	1

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	1

Value-Date-Exposure

Attribute	Description	
Name	Value-Date-Exposure	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

VALUE_DATE

Attribute	Description	
Name	VALUE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

UDFDETAILS

Attribute	Description	
Name	UDFDETAILS	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxOccurs	unbounded

FLDNAM

Attribute	Description	
Name	FLDNAM	
Datatype	string	
Description	Indicates Field Name	
Restrictions	Restrictions	Description
	maxLength	105
Restrictions	Restrictions	Description
	minLength	1

FLDVAL

Attribute	Description	
Name	FLDVAL	
Datatype	string	
Description	Indicates Field Value	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	255
Restrictions	Restrictions	Description
	minLength	0

2.5.2.GE-ModifyTrackExposure-Req-IO-MSG.xsd

MODIFYTRACKEXPOSURE_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
Track-Exposure-IO
EXPOSURE_CODE
EXPOSURE_AMOUNT
EXPOSURE_TYPE
UTILISATION_TYPE
EXPOSURE_EXPIRY_DATE
FREEZE
EXPOSURE_RATING
EXPOSURE_REMARKS
REVOLVING1
MAKER
MAKERSTAMP
Value-Date-Exposure
VALUE_DATE

EXPOSURE_AMOUNT

UDFDETAILS

FLDNAM

FLDVAL

MODIFYTRACKEXPOSURE_IOPK_REQ

Attribute	Description
Name	MODIFYTRACKEXPOSURE_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. 220

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

CORRELID

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

USERID

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

BRANCH

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

MODULEID

Attribute	Description						
Name	MODULEID						
Datatype	string						
Description	This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded.						
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr><tr><td>nullable</td><td>true</td></tr></tbody></table>	Attribute	Description	minOccurs	0	nullable	true
Attribute	Description						
minOccurs	0						
nullable	true						

SERVICE

Attribute	Description				
Name	SERVICE				
Datatype	string				
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.				
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>nullable</td><td>true</td></tr></tbody></table>	Attribute	Description	nullable	true
Attribute	Description				
nullable	true				
Restrictions	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></tbody></table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

OPERATION

Attribute	Description				
Name	OPERATION				
Datatype	string				
Description	This is the operation of the service which is being invoked. This field is case-sensitive.				
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>nullable</td><td>true</td></tr></tbody></table>	Attribute	Description	nullable	true
Attribute	Description				
nullable	true				
Restrictions	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></tbody></table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

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	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr><tr><td>nullable</td><td>true</td></tr></tbody></table>	Attribute	Description	minOccurs	0	nullable	true
Attribute	Description						
minOccurs	0						
nullable	true						

Restrictions		
	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
	nillable	true

DESTINATION

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

FUNCTIONID

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

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	8
	pattern	[A-Z_0-9]*

ACTION

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

MSGSTAT

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

PASSWORD

Attribute	Description	
Name	PASSWORD	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	128
	pattern	[a-zA-Z_0-9=+!]*

ADDL

Attribute		Description	
Name		ADDL	
Datatype			
Description			
Attribute			
		Attribute	Description
	minOccurs		0

PARAM

Attribute		Description	
Name		PARAM	
Datatype			
Description			
Attribute			
		Attribute	Description
	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		This XSD Gives Information about IO Request of ModifyTrackExposure	

Track-Exposure-IO

Attribute		Description	
Name		Track-Exposure-IO	
Datatype			
Description			

EXPOSURE_CODE

Attribute		Description	
Name		EXPOSURE_CODE	
Datatype		string	
Description			

Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	C,T

EXPOSURE_EXPIRY_DATE

Attribute	Description	
Name	EXPOSURE_EXPIRY_DATE	
Datatype	String	
Description		

Attribute		
	Attribute	Description
	minOccurs	0

FREEZE

Attribute	Description	
Name	FREEZE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

EXPOSURE_RATING

Attribute	Description	
Name	EXPOSURE_RATING	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	10

EXPOSURE_REMARKS

Attribute	Description	
Name	EXPOSURE_REMARKS	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255

REVOLVING1

Attribute	Description	
Name	REVOLVING1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	enumeration	Y,N

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

Value-Date-Exposure

Attribute	Description	
Name	Value-Date-Exposure	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

VALUE_DATE

Attribute	Description	
Name	VALUE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_AMOUNT

Attribute	Description
------------------	--------------------

Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	
Restrictions	Restrictions	
	totalDigits	22
	Description	

UDFDETAILS

Attribute	Description	
Name	UDFDETAILS	
Datatype		
Description		
Attribute	Attribute	
	minOccurs	0
	maxOccurs	unbounded
	Description	

FLDNAM

Attribute	Description	
Name	FLDNAM	
Datatype	string	
Description	Indicates Field Name	
Restrictions	Restrictions	
	maxLength	105
	minLength	1
	Description	

FLDVAL

Attribute	Description	
Name	FLDVAL	
Datatype	string	
Description	Indicates Field Value	
Attribute	Attribute	
	minOccurs	0
	Description	
Restrictions	Restrictions	
	maxLength	255
	minLength	0
	Description	

2.5.3.GE-ModifyTrackExposure-Res-Full-MSG.xsd

MODIFYTRACKEXPOSURE_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
Track-Exposure-Full
EXPOSURE_CURRENCY
BLOCK_AMT
EXPOSURE_CODE
EXPOSURE_DESC1
EXPOSURE_AMOUNT
EXPOSURE_TYPE
UTILISATION_TYPE
UTILISATION
EXPOSURE_EFFECTIVE_DATE
EXPOSURE_RENEWAL_DATE
EXPOSURE_EXPIRY_DATE

FREEZE

EXPOSURE_RATING

EXPOSURE_REMARKS

REVOLVING1

AVAILABLE_AMT

HEADROOM_LIMIT

MAKER

MAKERSTAMP

CHECKER

CHECKERSTAMP

MODNO

TXNSTAT

AUTHSTAT

Value-Date-Exposure

VALUE_DATE

EXPOSURE_AMOUNT

UDFDETAILS

FLDNAM

FLDVAL

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

MODIFYTRACKEXPOSURE_FSFS_RES

Attribute	Description
Name	MODIFYTRACKEXPOSURE_FSFS_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> <tr> <td>nillable</td> <td>true</td> </tr> </tbody> </table>	Attribute	Description	minOccurs	0	nillable	true
Attribute	Description						
minOccurs	0						
nillable	true						
Restrictions	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*		
Restrictions	Description						
pattern	[a-zA-Z_0-9]*						

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

USERID

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

BRANCH

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

MODULEID

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

SERVICE

Attribute	Description				
Name	SERVICE				
Datatype	string				
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.				
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>nullable</td><td>true</td></tr></tbody></table>	Attribute	Description	nullable	true
	Attribute	Description			
nullable	true				
Restrictions	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></tbody></table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
	Restrictions	Description			
pattern	[a-zA-Z_0-9]*				

OPERATION

Attribute	Description				
Name	OPERATION				
Datatype	string				
Description	This is the operation of the service which is being invoked. This field is case-sensitive.				
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>nullable</td><td>true</td></tr></tbody></table>	Attribute	Description	nullable	true
	Attribute	Description			
nullable	true				
Restrictions	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></tbody></table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
	Restrictions	Description			
pattern	[a-zA-Z_0-9]*				

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

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
	nillable	true

DESTINATION

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

MULTIRIPID

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

FUNCTIONID

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

ACTION

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

MSGSTAT

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

PASSWORD

Attribute	Description	
Name	PASSWORD	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	128
	pattern	[a-zA-Z_0-9=+!]*

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		
Attribute	Attribute	Description
	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	This XSD Gives Information about Full Response	

Track-Exposure-Full

Attribute	Description	
Name	Track-Exposure-Full	
Datatype		
Description		

EXPOSURE_CURRENCY

Attribute	Description	
Name	EXPOSURE_CURRENCY	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	3

BLOCK_AMT

Attribute	Description	
Name	BLOCK_AMT	
Datatype	decimal	

Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Restrictions	Restrictions	Description
	maxLength	35

EXPOSURE_DESC1

Attribute	Description	
Name	EXPOSURE_DESC1	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	105

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		

Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	enumeration	C,T

UTILISATION

Attribute	Description	
Name	UTILISATION	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_EFFECTIVE_DATE

Attribute	Description	
Name	EXPOSURE_EFFECTIVE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_RENEWAL_DATE

Attribute	Description	
Name	EXPOSURE_RENEWAL_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_EXPIRY_DATE

Attribute	Description	
Name	EXPOSURE_EXPIRY_DATE	
Datatype	String	
Description		

Attribute		
	Attribute	Description
	minOccurs	0

FREEZE

Attribute	Description	
Name	FREEZE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

EXPOSURE_RATING

Attribute	Description	
Name	EXPOSURE_RATING	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	10

EXPOSURE_REMARKS

Attribute	Description	
Name	EXPOSURE_REMARKS	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255

REVOLVING1

Attribute	Description	
Name	REVOLVING1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	enumeration	Y,N

AVAILABLE_AMT

Attribute	Description	
Name	AVAILABLE_AMT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

HEADROOM_LIMIT

Attribute	Description	
Name	HEADROOM_LIMIT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	24

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	35

CHECKER

Attribute	Description	
Name	CHECKER	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

CHECKERSTAMP

Attribute	Description	
Name	CHECKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	4

TXNSTAT

Attribute	Description	
Name	TXNSTAT	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	1

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	1

Value-Date-Exposure

Attribute	Description	
Name	Value-Date-Exposure	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

VALUE_DATE

Attribute	Description	
Name	VALUE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

UDFDETAILS

Attribute	Description
------------------	--------------------

Name	UDFDETAILS	
Datatype		
Description		
Attribute	Attribute	
		Description
	minOccurs	0
	maxOccurs	unbounded

FLDNAM

Attribute	Description	
Name	FLDNAM	
Datatype	string	
Description	Indicates Field Name	
Restrictions	Restrictions	
		Description
	maxLength	105
	minLength	1

FLDVAL

Attribute	Description	
Name	FLDVAL	
Datatype	string	
Description	Indicates Field Value	
Attribute	Attribute	
		Description
	minOccurs	0
Restrictions	Restrictions	
		Description
	maxLength	255
	minLength	0

FCUBS_ERROR_RESP

Attribute	Description	
Name	FCUBS_ERROR_RESP	
Datatype		
Description		
Attribute	Attribute	
		Description
	minOccurs	0
	maxOccurs	unbounded

ERROR

Attribute	Description	
Name	ERROR	
Datatype		
Description		
Attribute	Attribute	
		Description
	maxOccurs	unbounded

ECODE

Attribute	Description
Name	ECODE
Datatype	String
Description	

EDESC

Attribute	Description
Name	EDESC
Datatype	String
Description	

FCUBS_WARNING_RESP

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

WARNING

Attribute	Description				
Name	WARNING				
Datatype					
Description					
Attribute	<table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxOccurs</td> <td>unbounded</td> </tr> </tbody> </table>	Attribute	Description	maxOccurs	unbounded
Attribute	Description				
maxOccurs	unbounded				

WCODE

Attribute	Description
Name	WCODE
Datatype	String
Description	

WDESC

Attribute	Description
Name	WDESC
Datatype	String
Description	

2.5.4.GE-ModifyTrackExposure-Res-PK-MSG.xsd

MODIFYTRACKEXPOSURE_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
Track-Exposure-PK
EXPOSURE_TYPE
EXPOSURE_CODE
UTILISATION_TYPE
Track-Exposure-IO
EXPOSURE_CODE
EXPOSURE_AMOUNT
EXPOSURE_TYPE
UTILISATION_TYPE
EXPOSURE_EXPIRY_DATE
FREEZE
EXPOSURE_RATING
EXPOSURE_REMARKS

REVOLVING1

MAKER

MAKERSTAMP

Value-Date-Exposure

VALUE_DATE

EXPOSURE_AMOUNT

UDFDETAILS

FLDNAM

FLDVAL

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

MODIFYTRACKEXPOSURE_IOPK_RES

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

CORRELID

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

USERID

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

BRANCH

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

MODULEID

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

SERVICE

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

OPERATION

Attribute	Description
-----------	-------------

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

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

FUNCTIONID

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

ACTION

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

MSGSTAT

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

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		
Attribute	Attribute	Description
	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	This XSD Gives Information about PK Response

Track-Exposure-PK

Attribute	Description
Name	Track-Exposure-PK
Datatype	
Description	

EXPOSURE_TYPE

Attribute	Description				
Name	EXPOSURE_TYPE				
Datatype	string				
Description					
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				

EXPOSURE_CODE

Attribute	Description				
Name	EXPOSURE_CODE				
Datatype	string				
Description					
Restrictions					
	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>35</td></tr></tbody></table>	Restrictions	Description	maxLength	35
Restrictions	Description				
maxLength	35				

UTILISATION_TYPE

Attribute	Description				
Name	UTILISATION_TYPE				
Datatype	string				
Description					
Restrictions					
	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>1</td></tr></tbody></table>	Restrictions	Description	maxLength	1
Restrictions	Description				
maxLength	1				

Track-Exposure-IO

Attribute	Description
Name	Track-Exposure-IO
Datatype	

Description	
-------------	--

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	enumeration	C,T

EXPOSURE_EXPIRY_DATE

Attribute	Description	
Name	EXPOSURE_EXPIRY_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

FREEZE

Attribute	Description	
Name	FREEZE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

EXPOSURE_RATING

Attribute	Description	
Name	EXPOSURE_RATING	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	10

EXPOSURE_REMARKS

Attribute	Description	
Name	EXPOSURE_REMARKS	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255

REVOLVING1

Attribute	Description	
Name	REVOLVING1	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	35

Value-Date-Exposure

Attribute	Description	
Name	Value-Date-Exposure	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

VALUE_DATE

Attribute	Description
-----------	-------------

Name	VALUE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

UDFDETAILS

Attribute	Description	
Name	UDFDETAILS	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

FLDNAM

Attribute	Description	
Name	FLDNAM	
Datatype	string	
Description	Indicates Field Name	
Restrictions		
	Restrictions	Description
	maxLength	105
	minLength	1

FLDVAL

Attribute	Description	
Name	FLDVAL	
Datatype	string	
Description	Indicates Field Value	
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions	Restrictions	Description
	maxLength	255
	minLength	0

FCUBS_ERROR_RESP

Attribute	Description	
Name	FCUBS_ERROR_RESP	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

ERROR

Attribute	Description	
Name	ERROR	
Datatype		
Description		
Attribute	Attribute	Description
	maxOccurs	unbounded

ECODE

Attribute	Description
Name	ECODE
Datatype	String
Description	

EDESC

Attribute	Description
Name	EDESC
Datatype	String
Description	

FCUBS_WARNING_RESP

Attribute	Description	
Name	FCUBS_WARNING_RESP	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

WARNING

Attribute	Description
Name	WARNING
Datatype	

Description		
Attribute		
	Attribute	Description
	maxOccurs	unbounded

WCODE

Attribute	Description
Name	WCODE
Datatype	String
Description	

WDESC

Attribute	Description
Name	WDESC
Datatype	String
Description	

2.6.QueryTrackExposure

2.6.1.GE-QueryTrackExposure-Req-IO-MSG.xsd

QUERYTRACKEXPOSURE_IOFS_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

Track-Exposure-IO

EXPOSURE_CODE

EXPOSURE_TYPE

UTILISATION_TYPE

QUERYTRACKEXPOSURE_IOFS_REQ

Attribute	Description
Name	QUERYTRACKEXPOSURE_IOFS_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				

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

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

USERID

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

BRANCH

Attribute	Description
-----------	-------------

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

MODULEID

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

SERVICE

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

OPERATION

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

SOURCE_OPERATION

Attribute	Description
------------------	--------------------

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

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	
	minOccurs	0
	nillable	true

DESTINATION

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

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	Attribute	
	minOccurs	0
	Description	

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

FUNCTIONID

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

ACTION

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

MSGSTAT

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

PASSWORD

Attribute	Description
------------------	--------------------

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		
Attribute	Attribute	Description
	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	This XSD Gives Information about IO Request of QueryTrackExposure	

Track-Exposure-IO

Attribute	Description
Name	Track-Exposure-IO
Datatype	
Description	

EXPOSURE_CODE

Attribute	Description				
Name	EXPOSURE_CODE				
Datatype	string				
Description					
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>35</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	35
Restrictions	Description				
maxLength	35				

EXPOSURE_TYPE

Attribute	Description				
Name	EXPOSURE_TYPE				
Datatype	string				
Description					
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				

UTILISATION_TYPE

Attribute	Description				
Name	UTILISATION_TYPE				
Datatype	string				
Description					
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>enumeration</td> <td>C,T</td> </tr> </tbody> </table>	Restrictions	Description	enumeration	C,T
Restrictions	Description				
enumeration	C,T				

2.6.2.GE-QueryTrackExposure-Res-Full-MSG.xsd

QUERYTRACKEXPOSURE_IOFS_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
Track-Exposure-IO
EXPOSURE_CODE
EXPOSURE_TYPE
UTILISATION_TYPE
Track-Exposure-Full
EXPOSURE_CURRENCY
BLOCK_AMT
EXPOSURE_CODE
EXPOSURE_DESCI
EXPOSURE_AMOUNT
EXPOSURE_TYPE
UTILISATION_TYPE
UTILISATION

EXPOSURE_EFFECTIVE_DATE
 EXPOSURE_RENEWAL_DATE
 EXPOSURE_EXPIRY_DATE
 FREEZE
 EXPOSURE_RATING
 EXPOSURE_REMARKS
 REVOLVING1
 AVAILABLE_AMT
 HEADROOM_LIMIT
 MAKER
 MAKERSTAMP
 CHECKER
 CHECKERSTAMP
 MODNO
 TXNSTAT
 AUTHSTAT
 Value-Date-Exposure
 VALUE_DATE
 EXPOSURE_AMOUNT
 UDFDETAILS
 FLDNAM
 FLDVAL
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

QUERYTRACKEXPOSURE_IOFS_RES

Attribute	Description
-----------	-------------

Name	QUERYTRACKEXPOSURE_IOFS_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> <tr> <td>nillable</td> <td>true</td> </tr> </tbody> </table>	Attribute	Description	minOccurs	0	nillable	true
Attribute	Description						
minOccurs	0						
nillable	true						
Restrictions	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]*</td> </tr> </tbody> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*		
Restrictions	Description						
pattern	[a-zA-Z_0-9]*						

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

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	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>12</td> </tr> <tr> <td>pattern</td> <td>[A-Z_0-9]*</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	12	pattern	[A-Z_0-9]*
Restrictions	Description						
maxLength	12						
pattern	[A-Z_0-9]*						

BRANCH

Attribute	Description						
Name	BRANCH						
Datatype	string						
Description	This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE.						
Restrictions	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>3</td> </tr> <tr> <td>pattern</td> <td>[a-zA-Z_0-9]{3}</td> </tr> </tbody> </table>	Restrictions	Description	length	3	pattern	[a-zA-Z_0-9]{3}
Restrictions	Description						
length	3						
pattern	[a-zA-Z_0-9]{3}						

MODULEID

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

Attribute	Attribute	Description
	minOccurs	0
	nillable	true

SERVICE

Attribute	Description	
Name	SERVICE	
Datatype	string	
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.	
Attribute	Attribute	Description
	nillable	true
	Restrictions	Description
Restrictions	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.	
Attribute	Attribute	Description
	nillable	true
	Restrictions	Description
Restrictions	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
	nillable	true
	Restrictions	Description
Restrictions	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
	nillable	true

DESTINATION

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

FUNCTIONID

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

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

ACTION

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

MSGSTAT

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

PASSWORD

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

ADDL

Attribute	Description
Name	ADDL

Datatype					
Description					
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				

PARAM

Attribute	Description						
Name	PARAM						
Datatype							
Description							
Attribute	<table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>minOccurs</td> <td>0</td> </tr> <tr> <td>maxOccurs</td> <td>unbounded</td> </tr> </tbody> </table>	Attribute	Description	minOccurs	0	maxOccurs	unbounded
Attribute	Description						
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	This XSD Gives Information about Full Response

Track-Exposure-IO

Attribute	Description
Name	Track-Exposure-IO
Datatype	
Description	

EXPOSURE_CODE

Attribute	Description				
Name	EXPOSURE_CODE				
Datatype	string				
Description					
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		
	Restrictions	Description
	maxLength	35

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	C,T

Track-Exposure-Full

Attribute	Description
Name	Track-Exposure-Full
Datatype	
Description	

EXPOSURE_CURRENCY

Attribute	Description	
Name	EXPOSURE_CURRENCY	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	3

BLOCK_AMT

Attribute	Description
------------------	--------------------

Name	BLOCK_AMT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Restrictions	Restrictions	Description
	maxLength	35

EXPOSURE_DESC1

Attribute	Description	
Name	EXPOSURE_DESC1	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	105

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		

Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	enumeration	C,T

UTILISATION

Attribute	Description	
Name	UTILISATION	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_EFFECTIVE_DATE

Attribute	Description	
Name	EXPOSURE_EFFECTIVE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_RENEWAL_DATE

Attribute	Description	
Name	EXPOSURE_RENEWAL_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_EXPIRY_DATE

Attribute	Description	
Name	EXPOSURE_EXPIRY_DATE	
Datatype	String	
Description		

Attribute		
	Attribute	Description
	minOccurs	0

FREEZE

Attribute	Description	
Name	FREEZE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

EXPOSURE_RATING

Attribute	Description	
Name	EXPOSURE_RATING	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	10

EXPOSURE_REMARKS

Attribute	Description	
Name	EXPOSURE_REMARKS	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255

REVOLVING1

Attribute	Description	
Name	REVOLVING1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	enumeration	Y,N

AVAILABLE_AMT

Attribute	Description	
Name	AVAILABLE_AMT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

HEADROOM_LIMIT

Attribute	Description	
Name	HEADROOM_LIMIT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	24

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	35

CHECKER

Attribute	Description	
Name	CHECKER	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

CHECKERSTAMP

Attribute	Description	
Name	CHECKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	4

TXNSTAT

Attribute	Description	
Name	TXNSTAT	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	1

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	1

Value-Date-Exposure

Attribute	Description	
Name	Value-Date-Exposure	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

VALUE_DATE

Attribute	Description	
Name	VALUE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

UDFDETAILS

Attribute	Description
------------------	--------------------

Name	UDFDETAILS	
Datatype		
Description		
Attribute	Attribute	
		Description
	minOccurs	0
	maxOccurs	unbounded

FLDNAM

Attribute	Description	
Name	FLDNAM	
Datatype	string	
Description	Indicates Field Name	
Restrictions	Restrictions	
		Description
	maxLength	105
	minLength	1

FLDVAL

Attribute	Description	
Name	FLDVAL	
Datatype	string	
Description	Indicates Field Value	
Attribute	Attribute	
		Description
	minOccurs	0
Restrictions	Restrictions	
		Description
	maxLength	255
	minLength	0

FCUBS_ERROR_RESP

Attribute	Description	
Name	FCUBS_ERROR_RESP	
Datatype		
Description		
Attribute	Attribute	
		Description
	minOccurs	0
	maxOccurs	unbounded

ERROR

Attribute	Description	
Name	ERROR	
Datatype		
Description		
Attribute	Attribute	
		Description
	maxOccurs	unbounded

ECODE

Attribute	Description
Name	ECODE
Datatype	String
Description	

EDESC

Attribute	Description
Name	EDESC
Datatype	String
Description	

FCUBS_WARNING_RESP

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

WARNING

Attribute	Description				
Name	WARNING				
Datatype					
Description					
Attribute	<table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxOccurs</td> <td>unbounded</td> </tr> </tbody> </table>	Attribute	Description	maxOccurs	unbounded
Attribute	Description				
maxOccurs	unbounded				

WCODE

Attribute	Description
Name	WCODE
Datatype	String
Description	

WDESC

Attribute	Description
Name	WDESC
Datatype	String
Description	

2.7.ReopenTrackExposure

2.7.1.GE-ReopenTrackExposure-Req-Full-MSG.xsd

[*REOPENTRACKEXPOSURE_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
Track-Exposure-Full
EXPOSURE_CURRENCY
BLOCK_AMT
EXPOSURE_CODE
EXPOSURE_DESC1
EXPOSURE_AMOUNT
EXPOSURE_TYPE
UTILISATION_TYPE
UTILISATION
EXPOSURE_EFFECTIVE_DATE
EXPOSURE_RENEWAL_DATE
EXPOSURE_EXPIRY_DATE

FREEZE

EXPOSURE_RATING

EXPOSURE_REMARKS

REVOLVING1

AVAILABLE_AMT

HEADROOM_LIMIT

MAKER

MAKERSTAMP

CHECKER

CHECKERSTAMP

MODNO

TXNSTAT

AUTHSTAT

Value-Date-Exposure

VALUE_DATE

EXPOSURE_AMOUNT

UDFDETAILS

FLDNAM

FLDVAL

REOPENTRACKEXPOSURE_FSFS_REQ

Attribute	Description
Name	REOPENTRACKEXPOSURE_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		
	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

UBSCOMP

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

MSGID

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

CORRELID

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

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

USERID

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

BRANCH

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

MODULEID

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

SERVICE

Attribute	Description	
Name	SERVICE	
Datatype	string	
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.	
Attribute	Attribute	Description
	nillable	true

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

OPERATION

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

Attribute	Description	
Name	DESTINATION	
Datatype	string	
Description	This the system for which this message is destined. In case of request messages to FLEXCUBE, it should be "FLEXCUBE". In case of response, the SOURCE from the request message is reproduced here.	

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

FUNCTIONID

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

ACTION

Attribute	Description	
Name	ACTION	
Datatype	string	
Description	This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface.	
Attribute		
	Attribute	Description
	minOccurs	0

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

MSGSTAT

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

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		
Attribute	Attribute	Description
	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	This XSD Gives Information about Full Request of ReopenTrackExposure

Track-Exposure-Full

Attribute	Description
Name	Track-Exposure-Full
Datatype	
Description	

EXPOSURE_CURRENCY

Attribute	Description				
Name	EXPOSURE_CURRENCY				
Datatype	string				
Description					
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>3</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	3
Restrictions	Description				
maxLength	3				

BLOCK_AMT

Attribute	Description				
Name	BLOCK_AMT				
Datatype	decimal				
Description					
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>totalDigits</td> <td>22</td> </tr> </tbody> </table>	Restrictions	Description	totalDigits	22
Restrictions	Description				
totalDigits	22				

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	35

EXPOSURE_DESC1

Attribute	Description	
Name	EXPOSURE_DESC1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	105

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	enumeration	C,T

UTILISATION

Attribute	Description	
Name	UTILISATION	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

EXPOSURE_EFFECTIVE_DATE

Attribute	Description	
Name	EXPOSURE_EFFECTIVE_DATE	
Datatype	String	
Description		
Attribute	Attribute	Description
	minOccurs	0

EXPOSURE_RENEWAL_DATE

Attribute	Description	
Name	EXPOSURE_RENEWAL_DATE	
Datatype	String	
Description		
Attribute	Attribute	Description
	minOccurs	0

EXPOSURE_EXPIRY_DATE

Attribute	Description	
Name	EXPOSURE_EXPIRY_DATE	
Datatype	String	
Description		
Attribute	Attribute	Description
	minOccurs	0

FREEZE

Attribute	Description	
Name	FREEZE	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	enumeration	Y,N

EXPOSURE_RATING

Attribute	Description	
Name	EXPOSURE_RATING	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	10

EXPOSURE_REMARKS

Attribute	Description	
Name	EXPOSURE_REMARKS	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255

REVOLVING1

Attribute	Description	
Name	REVOLVING1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

AVAILABLE_AMT

Attribute	Description	
Name	AVAILABLE_AMT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	22

HEADROOM_LIMIT

Attribute	Description	
Name	HEADROOM_LIMIT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	24

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

CHECKER

Attribute	Description	
Name	CHECKER	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	12

CHECKERSTAMP

Attribute	Description	
Name	CHECKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	4

TXNSTAT

Attribute	Description	
Name	TXNSTAT	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	1

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	1

Value-Date-Exposure

Attribute	Description	
Name	Value-Date-Exposure	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

VALUE_DATE

Attribute	Description	
Name	VALUE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

UDFDETAILS

Attribute	Description	
Name	UDFDETAILS	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

FLDNAM

Attribute	Description	
Name	FLDNAM	
Datatype	string	

Description	Indicates Field Name	
Restrictions		
	Restrictions	Description
	maxLength	105
	minLength	1

FLDVAL

Attribute	Description	
Name	FLDVAL	
Datatype	string	
Description	Indicates Field Value	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255
	minLength	0

2.7.2.GE-ReopenTrackExposure-Req-IO-MSG.xsd

REOPENTRACKEXPOSURE_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

Track-Exposure-IO

EXPOSURE_CODE

EXPOSURE_TYPE

UTILISATION_TYPE

MAKER

MAKERSTAMP

MODNO

REOPENTRACKEXPOSURE_IOPK_REQ

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

CORRELID

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

USERID

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

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

BRANCH

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

MODULEID

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

SERVICE

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

OPERATION

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

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

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

FUNCTIONID

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

ACTION

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

MSGSTAT

Attribute	Description	
Name	MSGSTAT	
Datatype	string	
Description	In response messages, FLEXCUBE will indicate the status of the request in this field. The various values are "SUCCESS", "WARNING" and "FAILURE".	

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	SUCCESS,WARNING,FAILURE

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		
Attribute	Attribute	Description
	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	This XSD Gives Information about IO Request of ReopenTrackExposure

Track-Exposure-IO

Attribute	Description
Name	Track-Exposure-IO
Datatype	
Description	

EXPOSURE_CODE

Attribute	Description				
Name	EXPOSURE_CODE				
Datatype	string				
Description					
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>35</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	35
Restrictions	Description				
maxLength	35				

EXPOSURE_TYPE

Attribute	Description				
Name	EXPOSURE_TYPE				
Datatype	string				
Description					
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				

UTILISATION_TYPE

Attribute	Description				
Name	UTILISATION_TYPE				
Datatype	string				
Description					
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	Restrictions	Description
	enumeration	C,T

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	4

2.7.3.GE-ReopenTrackExposure-Res-Full-MSG.xsd

REOPENTRACKEXPOSURE_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
Track-Exposure-Full
EXPOSURE_CURRENCY
BLOCK_AMT
EXPOSURE_CODE
EXPOSURE_DESC1
EXPOSURE_AMOUNT
EXPOSURE_TYPE
UTILISATION_TYPE
UTILISATION
EXPOSURE_EFFECTIVE_DATE
EXPOSURE_RENEWAL_DATE
EXPOSURE_EXPIRY_DATE
FREEZE

EXPOSURE_RATING

EXPOSURE_REMARKS

REVOLVING1

AVAILABLE_AMT

HEADROOM_LIMIT

MAKER

MAKERSTAMP

CHECKER

CHECKERSTAMP

MODNO

TXNSTAT

AUTHSTAT

Value-Date-Exposure

VALUE_DATE

EXPOSURE_AMOUNT

UDFDETAILS

FLDNAM

FLDVAL

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

REOPENTRACKEXPOSURE_FSFS_RES

Attribute	Description
Name	REOPENTRACKEXPOSURE_FSFS_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		
	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

UBSCOMP

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

MSGID

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

CORRELID

Attribute	Description	
Name	CORRELID	
Datatype	string	
Description	This is the correlation ID for the message. Gateway supports 2 correlation patterns, namely "Message ID to Correlation ID" (M2C) and "Correlation ID to Correlation ID" (C2C). While using asynchronous means of communication (like a JMS queue), the	

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

USERID

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

BRANCH

Attribute	Description	
Name	BRANCH	
Datatype	string	
Description	This is the Branch of FLEXCUBE where the transaction would be recorded. This needs to be a valid Branch code as maintained in FLEXCUBE.	
Restrictions	Restrictions	
	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	Attribute	
	minOccurs	0
	nillable	true

SERVICE

Attribute	Description
Name	SERVICE
Datatype	string
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.

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

OPERATION

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

Attribute	Description	
Name	DESTINATION	

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

MULTIRIPID

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

FUNCTIONID

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

ACTION

Attribute	Description	
Name	ACTION	
Datatype	string	
Description	This is the action on the function being invoked. For integration scenarios this need not be sent. This is used by FLEXCUBE native user interface.	

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

MSGSTAT

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

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		

Attribute	Attribute	Description
	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	This XSD Gives Information about Full Response

Track-Exposure-Full

Attribute	Description
Name	Track-Exposure-Full
Datatype	
Description	

EXPOSURE_CURRENCY

Attribute	Description	
Name	EXPOSURE_CURRENCY	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	3

BLOCK_AMT

Attribute	Description	
Name	BLOCK_AMT	
Datatype	decimal	
Description		
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	35

EXPOSURE_DESC1

Attribute	Description	
Name	EXPOSURE_DESC1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	105

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description
------------------	--------------------

Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	enumeration	C,T

UTILISATION

Attribute	Description	
Name	UTILISATION	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

EXPOSURE_EFFECTIVE_DATE

Attribute	Description	
Name	EXPOSURE_EFFECTIVE_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_RENEWAL_DATE

Attribute	Description	
Name	EXPOSURE_RENEWAL_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

EXPOSURE_EXPIRY_DATE

Attribute	Description	
Name	EXPOSURE_EXPIRY_DATE	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

FREEZE

Attribute	Description	
Name	FREEZE	

Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

EXPOSURE_RATING

Attribute	Description	
Name	EXPOSURE_RATING	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	10

EXPOSURE_REMARKS

Attribute	Description	
Name	EXPOSURE_REMARKS	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255

REVOLVING1

Attribute	Description	
Name	REVOLVING1	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

AVAILABLE_AMT

Attribute	Description
Name	AVAILABLE_AMT

Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

HEADROOM_LIMIT

Attribute	Description	
Name	HEADROOM_LIMIT	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	24

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

CHECKER

Attribute	Description	
Name	CHECKER	

Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

CHECKERSTAMP

Attribute	Description	
Name	CHECKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	4

TXNSTAT

Attribute	Description	
Name	TXNSTAT	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	1

AUTHSTAT

Attribute	Description
Name	AUTHSTAT

Datatype	string	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	
Restrictions	Restrictions	
	maxLength	1
	Description	

Value-Date-Exposure

Attribute	Description	
Name	Value-Date-Exposure	
Datatype		
Description		
Attribute	Attribute	
	minOccurs	0
	maxOccurs	unbounded
	Description	

VALUE_DATE

Attribute	Description	
Name	VALUE_DATE	
Datatype	String	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	

EXPOSURE_AMOUNT

Attribute	Description	
Name	EXPOSURE_AMOUNT	
Datatype	decimal	
Description		
Attribute	Attribute	
	minOccurs	0
	Description	
Restrictions	Restrictions	
	totalDigits	22
	Description	

UDFDETAILS

Attribute	Description	
Name	UDFDETAILS	
Datatype		
Description		
Attribute	Attribute	
	minOccurs	0
	maxOccurs	unbounded
	Description	

FLDNAM

Attribute	Description	
Name	FLDNAM	
Datatype	string	
Description	Indicates Field Name	
Restrictions		
	Restrictions	Description
	maxLength	105
	minLength	1

FLDVAL

Attribute	Description	
Name	FLDVAL	
Datatype	string	
Description	Indicates Field Value	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255
	minLength	0

FCUBS_ERROR_RESP

Attribute	Description	
Name	FCUBS_ERROR_RESP	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

ERROR

Attribute	Description	
Name	ERROR	
Datatype		
Description		
Attribute		
	Attribute	Description
	maxOccurs	unbounded

ECODE

Attribute	Description
Name	ECODE
Datatype	String
Description	

EDESC

Attribute	Description
Name	EDESC
Datatype	String
Description	

FCUBS_WARNING_RESP

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

WARNING

Attribute	Description				
Name	WARNING				
Datatype					
Description					
Attribute					
	<table border="1"> <thead> <tr> <th>Attribute</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxOccurs</td> <td>unbounded</td> </tr> </tbody> </table>	Attribute	Description	maxOccurs	unbounded
Attribute	Description				
maxOccurs	unbounded				

WCODE

Attribute	Description
Name	WCODE
Datatype	String
Description	

WDESC

Attribute	Description
Name	WDESC
Datatype	String
Description	

2.7.4.GE-ReopenTrackExposure-Res-PK-MSG.xsd

REOPENTRACKEXPOSURE_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
Track-Exposure-PK
EXPOSURE_TYPE
EXPOSURE_CODE
UTILISATION_TYPE
Track-Exposure-IO
EXPOSURE_CODE
EXPOSURE_TYPE
UTILISATION_TYPE
MAKER
MAKERSTAMP
MODNO
FCUBS_ERROR_RESP
ERROR
ECODE
EDESC
FCUBS_WARNING_RESP
WARNING

WCODE

WDESC

REOPENRACKEXPOSURE_IOPK_RES

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

CORRELID

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

USERID

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

BRANCH

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

MODULEID

Attribute	Description						
Name	MODULEID						
Datatype	string						
Description	This field is applicable only if messages are being sent to FCIS using Gateway. This is the module id of FCIS where the transaction will be recorded.						
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr><tr><td>nullable</td><td>true</td></tr></tbody></table>	Attribute	Description	minOccurs	0	nullable	true
Attribute	Description						
minOccurs	0						
nullable	true						

SERVICE

Attribute	Description				
Name	SERVICE				
Datatype	string				
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.				
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>nullable</td><td>true</td></tr></tbody></table>	Attribute	Description	nullable	true
Attribute	Description				
nullable	true				
Restrictions	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></tbody></table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

OPERATION

Attribute	Description				
Name	OPERATION				
Datatype	string				
Description	This is the operation of the service which is being invoked. This field is case-sensitive.				
Attribute	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>nullable</td><td>true</td></tr></tbody></table>	Attribute	Description	nullable	true
Attribute	Description				
nullable	true				
Restrictions	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>pattern</td><td>[a-zA-Z_0-9]*</td></tr></tbody></table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

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	<table border="1"><thead><tr><th>Attribute</th><th>Description</th></tr></thead><tbody><tr><td>minOccurs</td><td>0</td></tr><tr><td>nullable</td><td>true</td></tr></tbody></table>	Attribute	Description	minOccurs	0	nullable	true
Attribute	Description						
minOccurs	0						
nullable	true						

Restrictions		
	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
	nillable	true

DESTINATION

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

FUNCTIONID

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

Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	8
	pattern	[A-Z_0-9]*

ACTION

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

MSGSTAT

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

PASSWORD

Attribute	Description	
Name	PASSWORD	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	128
	pattern	[a-zA-Z_0-9=+!]*

ADDL

Attribute		Description	
Name	ADDL		
Datatype			
Description			
Attribute	Attribute		Description
	minOccurs	0	

PARAM

Attribute		Description	
Name	PARAM		
Datatype			
Description			
Attribute	Attribute		Description
	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	This XSD Gives Information about PK Response		

Track-Exposure-PK

Attribute		Description	
Name	Track-Exposure-PK		
Datatype			
Description			

EXPOSURE_TYPE

Attribute		Description	
Name	EXPOSURE_TYPE		
Datatype	string		
Description			

Restrictions		
	Restrictions	Description
	maxLength	50

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	35

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	1

Track-Exposure-IO

Attribute	Description	
Name	Track-Exposure-IO	
Datatype		
Description		

EXPOSURE_CODE

Attribute	Description	
Name	EXPOSURE_CODE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

EXPOSURE_TYPE

Attribute	Description	
Name	EXPOSURE_TYPE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	50

UTILISATION_TYPE

Attribute	Description	
Name	UTILISATION_TYPE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	C,T

MAKER

Attribute	Description	
Name	MAKER	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	decimal	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	4

FCUBS_ERROR_RESP

Attribute	Description	
Name	FCUBS_ERROR_RESP	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

ERROR

Attribute	Description	
Name	ERROR	
Datatype		
Description		
Attribute		
	Attribute	Description
	maxOccurs	unbounded

ECODE

Attribute	Description	
Name	ECODE	
Datatype	String	
Description		

EDESC

Attribute	Description	
Name	EDESC	
Datatype	String	
Description		

FCUBS_WARNING_RESP

Attribute	Description	
Name	FCUBS_WARNING_RESP	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

WARNING

Attribute	Description	
Name	WARNING	
Datatype		
Description		

Attribute		
	Attribute	Description
	maxOccurs	unbounded

WCODE

Attribute	Description
Name	WCODE
Datatype	String
Description	

WDESC

Attribute	Description
Name	WDESC
Datatype	String
Description	



FINANCIAL SERVICES

Gateway Documentation - ELExposureService
[October] [2015]

Oracle Financial services Software Limited
Oracle Park
Off western Express Highway
Goregaon(East)
Mumbai,Maharashtra 400 063
India

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

Copyright © [2013], [2015], Oracle and/or its affiliates. All rights reserved.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are commercial computer software pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

This software or hardware and documentation may provide access to or information on content, products and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.