

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



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1. Background

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

1. Inbound application integration :

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

2. Outbound application integration :

This is used when any external system needs to be notified of the various events that occur within FLEXCUBE UBS

The following sections provide detailed XSD documentation of all operations available in COHaircutTypeService of COMMON Module

2. COHaircutTypeService

2.1.AuthorizeHaircutType

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

AUTHORIZEHAIRCUTTYPE_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

Static-Type-Full

TYPE

TYPE_NAME

TYPE_VALUE

MAKER

MAKERSTAMP

CHECKER

CHECKERSTAMP

MODNO

TXNSTAT

AUTHSTAT

UDFDETAILS

FLDNAM

FLDVAL

AUTHORIZEHAIRCUTTYPE_FSFS_REQ

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

ADDL

Attribute		Description
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	
	minOccurs	0
	Description	

PARAM

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

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 AuthorizeHaircutType	

Static-Type-Full

Attribute	Description
Name	Static-Type-Full
Datatype	
Description	

TYPE

Attribute	Description				
Name	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				

TYPE_NAME

Attribute	Description				
Name	TYPE_NAME				
Datatype	string				
Description					
Restrictions	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>255</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	255
Restrictions	Description				
maxLength	255				

TYPE_VALUE

Attribute	Description				
Name	TYPE_VALUE				
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>255</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	255
Restrictions	Description				
maxLength	255				

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	

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	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	255
	minLength	0

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

AUTHORIZEHAIRCUTTYPE_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

Static-Type-IO

TYPE

TYPE_NAME

CHECKER

CHECKERSTAMP

MODNO

AUTHORIZEHAIRCUTTYPE_IOPK_REQ

Attribute	Description
Name	AUTHORIZEHAIRCUTTYPE_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	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 AuthorizeHaircutType	

Static-Type-IO

Attribute		Description	
Name		Static-Type-IO	
Datatype			
Description			

TYPE

Attribute		Description	
Name		TYPE	
Datatype		string	
Description			

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	50

TYPE_NAME

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

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-AuthorizeHaircutType-Res-Full-MSG.xsd

AUTHORIZEHAIRCUTTYPE_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

Static-Type-Full

TYPE

TYPE_NAME

TYPE_VALUE

MAKER

MAKERSTAMP

CHECKER

CHECKERSTAMP

MODNO

TXNSTAT

AUTHSTAT

UDFDETAILS

FLDNAM

FLDVAL

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

AUTHORIZEHAIRCUTTYPE_FSFS_RES

Attribute	Description
Name	AUTHORIZEHAIRCUTTYPE_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

Static-Type-Full

Attribute	Description
Name	Static-Type-Full
Datatype	
Description	

TYPE

Attribute	Description				
Name	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				

TYPE_NAME

Attribute	Description				
Name	TYPE_NAME				
Datatype	string				
Description					
Restrictions	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>255</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	255
Restrictions	Description				
maxLength	255				

TYPE_VALUE

Attribute	Description
Name	TYPE_VALUE
Datatype	string
Description	

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	255

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

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	

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

AUTHORIZEHAIRCUTTYPE_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
Static-Type-PK
TYPE
TYPE_NAME
Static-Type-IO
TYPE
TYPE_NAME
CHECKER
CHECKERSTAMP
MODNO
FCUBS_ERROR_RESP
ERROR
ECODE
EDESC
FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

AUTHORIZEHAIRCUTTYPE_IOPK_RES

Attribute	Description
Name	AUTHORIZEHAIRCUTTYPE_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	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	

Static-Type-PK

Attribute		Description	
Name		Static-Type-PK	
Datatype			
Description			

TYPE

Attribute		Description	
Name		TYPE	
Datatype		string	
Description			

Restrictions		
	Restrictions	Description
	maxLength	50

TYPE_NAME

Attribute	Description	
Name	TYPE_NAME	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	255

Static-Type-IO

Attribute	Description
Name	Static-Type-IO
Datatype	
Description	

TYPE

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

TYPE_NAME

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

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.CloseHaircutType

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

CLOSEHAIRCUTTYPE_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

Static-Type-Full

TYPE

TYPE_NAME

TYPE_VALUE

MAKER

MAKERSTAMP

CHECKER

CHECKERSTAMP

MODNO

TXNSTAT

AUTHSTAT

UDFDETAILS

FLDNAM

FLDVAL

CLOSEHAIRCUTTYPE_FSFS_REQ

Attribute	Description
Name	CLOSEHAIRCUTTYPE_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

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 CloseHaircutType	

Static-Type-Full

Attribute		Description	
Name		Static-Type-Full	
Datatype			
Description			

TYPE

Attribute		Description	
Name		TYPE	
Datatype		string	
Description			

Restrictions		
	Restrictions	Description
	maxLength	50

TYPE_NAME

Attribute	Description	
Name	TYPE_NAME	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	255

TYPE_VALUE

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

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	

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	

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

CLOSEHAIRCUTTYPE_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
 Static-Type-IO
 TYPE
 TYPE_NAME
 MAKER
 MAKERSTAMP
 MODNO

CLOSEHAIRCUTTYPE_IOPK_REQ

Attribute	Description
Name	CLOSEHAIRCUTTYPE_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	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]*

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 CloseHaircutType	

Static-Type-IO

Attribute	Description	
Name	Static-Type-IO	
Datatype		
Description		

TYPE

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

TYPE_NAME

Attribute	Description	
Name	TYPE_NAME	
Datatype	string	

Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	255

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-CloseHaircutType-Res-Full-MSG.xsd

CLOSEHAIRCUTTYPE_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
Static-Type-Full
TYPE
TYPE_NAME
TYPE_VALUE
MAKER
MAKERSTAMP
CHECKER
CHECKERSTAMP
MODNO
TXNSTAT
AUTHSTAT

UDFDETAILS

FLDNAM

FLDVAL

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

CLOSEHAIRCUTTYPE_FSFS_RES

Attribute	Description
Name	CLOSEHAIRCUTTYPE_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

Static-Type-Full

Attribute	Description
Name	Static-Type-Full
Datatype	
Description	

TYPE

Attribute	Description				
Name	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				

TYPE_NAME

Attribute	Description				
Name	TYPE_NAME				
Datatype	string				
Description					
Restrictions	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>255</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	255
Restrictions	Description				
maxLength	255				

TYPE_VALUE

Attribute	Description				
Name	TYPE_VALUE				
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>255</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	255
Restrictions	Description				
maxLength	255				

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

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	

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

CLOSEHAIRCUTTYPE_IOPK_RES

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTIRIPID

FUNCTIONID

ACTION

MSGSTAT

PASSWORD

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

Static-Type-PK

TYPE

TYPE_NAME

Static-Type-IO

TYPE

TYPE_NAME

MAKER

MAKERSTAMP

MODNO

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

CLOSEHAIRCUTTYPE_IOPK_RES

Attribute	Description
Name	CLOSEHAIRCUTTYPE_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	<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	<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		
	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	

Static-Type-PK

Attribute		Description	
Name		Static-Type-PK	
Datatype			
Description			

TYPE

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

TYPE_NAME

Attribute		Description	
Name		TYPE_NAME	
Datatype		string	
Description			

Restrictions		
	Restrictions	Description
	maxLength	255

Static-Type-IO

Attribute	Description
Name	Static-Type-IO
Datatype	
Description	

TYPE

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

TYPE_NAME

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

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.CreateHaircutType

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

CREATEHAIRCUTTYPE_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
 Static-Type-Full
 TYPE
 TYPE_NAME
 TYPE_VALUE
 MAKER
 MAKERSTAMP
 CHECKER
 CHECKERSTAMP
 MODNO
 TXNSTAT
 AUTHSTAT
 UDFDETAILS
 FLDNAM
 FLDVAL

CREATEHAIRCUTTYPE_FSFS_REQ

Attribute	Description
Name	CREATEHAIRCUTTYPE_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>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]*						

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	<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	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	<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 Request of CreateHaircutType

Static-Type-Full

Attribute	Description
Name	Static-Type-Full
Datatype	
Description	

TYPE

Attribute	Description				
Name	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				

TYPE_NAME

Attribute	Description	
Name	TYPE_NAME	
Datatype	string	
Description		
Restrictions	Restrictions	Description
	maxLength	255

TYPE_VALUE

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

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

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-CreateHaircutType-Req-IO-MSG.xsd

CREATEHAIRCUTTYPE_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

Static-Type-IO

TYPE

TYPE_NAME

TYPE_VALUE

UDFDETAILS

FLDNAM

FLDVAL

CREATEHAIRCUTTYPE_IOPK_REQ

Attribute	Description
Name	CREATEHAIRCUTTYPE_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

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]*

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 CreateHaircutType

Static-Type-IO

Attribute	Description
Name	Static-Type-IO
Datatype	
Description	

TYPE

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

TYPE_NAME

Attribute	Description	
Name	TYPE_NAME	
Datatype	string	
Description		
Restrictions	Restrictions	Description
	maxLength	255

TYPE_VALUE

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

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

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

CREATEHAIRCUTTYPE_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
Static-Type-Full
TYPE
TYPE_NAME
TYPE_VALUE
MAKER
MAKERSTAMP
CHECKER
CHECKERSTAMP
MODNO
TXNSTAT
AUTHSTAT
UDFDETAILS

FLDNAM

FLDVAL

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

CREATEHAIRCUTTYPE_FSFS_RES

Attribute	Description
Name	CREATEHAIRCUTTYPE_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	
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FCUBS_BODY

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

Static-Type-Full

Attribute	Description
Name	Static-Type-Full
Datatype	
Description	

TYPE

Attribute	Description				
Name	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				

TYPE_NAME

Attribute	Description				
Name	TYPE_NAME				
Datatype	string				
Description					
Restrictions	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>255</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	255
Restrictions	Description				
maxLength	255				

TYPE_VALUE

Attribute	Description				
Name	TYPE_VALUE				
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>255</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	255
Restrictions	Description				
maxLength	255				

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

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-CreateHaircutType-Res-PK-MSG.xsd

CREATEHAIRCUTTYPE_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
 Static-Type-PK
 TYPE
 TYPE_NAME
 Static-Type-IO
 TYPE
 TYPE_NAME
 TYPE_VALUE
 UDFDETAILS
 FLDNAM
 FLDVAL
FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

CREATEHAIRCUTTYPE_IOPK_RES

Attribute	Description
Name	CREATEHAIRCUTTYPE_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>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]*						

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	<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 PK Response

Static-Type-PK

Attribute	Description
Name	Static-Type-PK
Datatype	
Description	

TYPE

Attribute	Description				
Name	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				

TYPE_NAME

Attribute	Description	
Name	TYPE_NAME	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	255

Static-Type-IO

Attribute	Description	
Name	Static-Type-IO	
Datatype		
Description		

TYPE

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

TYPE_NAME

Attribute	Description	
Name	TYPE_NAME	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	255

TYPE_VALUE

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

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	

2.4.DeleteHaircutType

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

DELETEHAIRCUTTYPE_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
Static-Type-Full
TYPE
TYPE_NAME
TYPE_VALUE
MAKER
MAKERSTAMP
CHECKER
CHECKERSTAMP
MODNO
TXNSTAT
AUTHSTAT
UDFDETAILS
FLDNAM

DELETEHAIRCUTTYPE_FSFS_REQ

Attribute	Description
Name	DELETEHAIRCUTTYPE_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>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]*

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 DeleteHaircutType	

Static-Type-Full

Attribute		Description	
Name		Static-Type-Full	
Datatype			
Description			

TYPE

Attribute		Description	
Name		TYPE	
Datatype		string	
Description			

Restrictions		
	Restrictions	Description
	maxLength	50

TYPE_NAME

Attribute	Description	
Name	TYPE_NAME	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	255

TYPE_VALUE

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

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	

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	

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

DELETEHAIRCUTTYPE_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
Static-Type-IO
TYPE
TYPE_NAME

DELETEHAIRCUTTYPE_IOPK_REQ

Attribute	Description
Name	DELETEHAIRCUTTYPE_IOPK_REQ
Datatype	
Description	

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

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	
	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 DeleteHaircutType

Static-Type-IO

Attribute	Description
Name	Static-Type-IO
Datatype	
Description	

TYPE

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

TYPE_NAME

Attribute	Description	
Name	TYPE_NAME	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	255

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

DELETEHAIRCUTTYPE_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

Static-Type-Full

TYPE

TYPE_NAME

TYPE_VALUE

MAKER

MAKERSTAMP

CHECKER

CHECKERSTAMP

MODNO

TXNSTAT

AUTHSTAT

UDFDETAILS

FLDNAM

FLDVAL

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

DELETEHAIRCUTTYPE_FSFS_RES

Attribute	Description
Name	DELETEHAIRCUTTYPE_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

Static-Type-Full

Attribute	Description
Name	Static-Type-Full
Datatype	
Description	

TYPE

Attribute	Description				
Name	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				

TYPE_NAME

Attribute	Description				
Name	TYPE_NAME				
Datatype	string				
Description					
Restrictions					
	<table border="1"><thead><tr><th>Restrictions</th><th>Description</th></tr></thead><tbody><tr><td>maxLength</td><td>255</td></tr></tbody></table>	Restrictions	Description	maxLength	255
Restrictions	Description				
maxLength	255				

TYPE_VALUE

Attribute	Description				
Name	TYPE_VALUE				
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>255</td></tr></tbody></table>	Restrictions	Description	maxLength	255
Restrictions	Description				
maxLength	255				

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

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			

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

DELETEHAIRCUTTYPE_IOPK_RES

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTIRIPID

FUNCTIONID

ACTION

MSGSTAT

PASSWORD

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

Static-Type-PK

TYPE

TYPE_NAME

Static-Type-IO

TYPE

TYPE_NAME

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

DELETEHAIRCUTTYPE_IOPK_RES

Attribute	Description
Name	DELETEHAIRCUTTYPE_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		
	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	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

Static-Type-PK

Attribute	Description
Name	Static-Type-PK
Datatype	
Description	

TYPE

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

TYPE_NAME

Attribute	Description	
Name	TYPE_NAME	
Datatype	string	
Description		
Restrictions	Restrictions	Description
	maxLength	255

Static-Type-IO

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

Name	Static-Type-IO
Datatype	
Description	

TYPE

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

TYPE_NAME

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

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.ModifyHaircutType

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

MODIFYHAIRCUTTYPE_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
Static-Type-Full
TYPE
TYPE_NAME
TYPE_VALUE
MAKER
MAKERSTAMP
CHECKER
CHECKERSTAMP
MODNO
TXNSTAT
AUTHSTAT
UDFDETAILS
FLDNAM

MODIFYHAIRCUTTYPE_FSFS_REQ

Attribute	Description
Name	MODIFYHAIRCUTTYPE_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>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]*

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 ModifyHaircutType		

Static-Type-Full

Attribute		Description	
Name	Static-Type-Full		
Datatype			
Description			

TYPE

Attribute		Description	
Name	TYPE		
Datatype	string		
Description			

Restrictions		
	Restrictions	Description
	maxLength	50

TYPE_NAME

Attribute	Description	
Name	TYPE_NAME	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	255

TYPE_VALUE

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

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	<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				

CHECKERSTAMP

Attribute	Description				
Name	CHECKERSTAMP				
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				

MODNO

Attribute	Description				
Name	MODNO				
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>4</td></tr></tbody></table>	Restrictions	Description	totalDigits	4
	Restrictions	Description			
totalDigits	4				

TXNSTAT

Attribute	Description				
Name	TXNSTAT				
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>1</td></tr></tbody></table>	Restrictions	Description	maxLength	1
	Restrictions	Description			
maxLength	1				

AUTHSTAT

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

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

MODIFYHAIRCUTTYPE_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
 Static-Type-IO
 TYPE
 TYPE_NAME
 TYPE_VALUE
 MAKER
 MAKERSTAMP
 UDFDETAILS
 FLDNAM
 FLDVAL

MODIFYHAIRCUTTYPE_IOPK_REQ

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

Name	MODIFYHAIRCUTTYPE_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]*						

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	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	<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 IO Request of ModifyHaircutType

Static-Type-IO

Attribute	Description
Name	Static-Type-IO
Datatype	
Description	

TYPE

Attribute	Description				
Name	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
	maxLength	50

TYPE_NAME

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

TYPE_VALUE

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

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

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

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

MODIFYHAIRCUTTYPE_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
Static-Type-Full
TYPE
TYPE_NAME
TYPE_VALUE
MAKER
MAKERSTAMP
CHECKER
CHECKERSTAMP
MODNO
TXNSTAT
AUTHSTAT
UDFDETAILS
FLDNAM
FLDVAL
FCUBS_ERROR_RESP
ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

MODIFYHAIRCUTTYPE_FSFS_RES

Attribute	Description
Name	MODIFYHAIRCUTTYPE_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	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
	nullable	true
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

SOURCE_OPERATION

Attribute	Description	
Name	SOURCE_OPERATION	
Datatype	string	
Description	This is the code for the operation being invoked in the Source system. The code of Source Operation being sent needs to be maintained as a valid Source Operation for the Source within FLEXCUBE.	

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
	nillable	true
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
	nillable	true
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

Static-Type-Full

Attribute	Description
Name	Static-Type-Full
Datatype	
Description	

TYPE

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

Name	TYPE	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	50

TYPE_NAME

Attribute	Description	
Name	TYPE_NAME	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	255

TYPE_VALUE

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

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

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

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	

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

MODIFYHAIRCUTTYPE_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

Static-Type-PK

TYPE

TYPE_NAME

Static-Type-IO

TYPE

TYPE_NAME

TYPE_VALUE

MAKER

MAKERSTAMP

UDFDETAILS

FLDNAM

FLDVAL

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

MODIFYHAIRCUTTYPE_IOPK_RES

Attribute	Description
Name	MODIFYHAIRCUTTYPE_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		
	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 PK Response

Static-Type-PK

Attribute	Description
Name	Static-Type-PK
Datatype	
Description	

TYPE

Attribute	Description				
Name	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				

TYPE_NAME

Attribute	Description				
Name	TYPE_NAME				
Datatype	string				
Description					
Restrictions	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>255</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	255
Restrictions	Description				
maxLength	255				

Static-Type-IO

Attribute	Description
Name	Static-Type-IO
Datatype	
Description	

TYPE

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

TYPE_NAME

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

TYPE_VALUE

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

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	
	minOccurs	0
	Description	
Restrictions	Restrictions	
	maxLength	35
	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	

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.QueryHaircutType

2.6.1.GE-QueryHaircutType-Req-IO-MSG.xsd

QUERYHAIRCUTTYPE_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

Static-Type-IO

TYPE

TYPE_NAME

QUERYHAIRCUTTYPE_IOFS_REQ

Attribute	Description
Name	QUERYHAIRCUTTYPE_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				

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>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]*

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 QueryHaircutType	

Static-Type-IO

Attribute		Description	
Name		Static-Type-IO	
Datatype			
Description			

TYPE

Attribute		Description	
Name		TYPE	
Datatype		string	
Description			

Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	50

TYPE_NAME

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

2.6.2.GE-QueryHaircutType-Res-Full-MSG.xsd

QUERYHAIRCUTTYPE_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

Static-Type-IO

TYPE

TYPE_NAME

Static-Type-Full

TYPE

TYPE_NAME

TYPE_VALUE

MAKER

MAKERSTAMP

CHECKER

CHECKERSTAMP

MODNO

TXNSTAT

AUTHSTAT

UDFDETAILS

FLDNAM

FLDVAL

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

QUERYHAIRCUTTYPE_IOFS_RES

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

Name	QUERYHAIRCUTTYPE_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	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	<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

Static-Type-IO

Attribute	Description
Name	Static-Type-IO
Datatype	
Description	

TYPE

Attribute	Description				
Name	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
	maxLength	50

TYPE_NAME

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

Static-Type-Full

Attribute	Description
Name	Static-Type-Full
Datatype	
Description	

TYPE

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

TYPE_NAME

Attribute	Description	
Name	TYPE_NAME	
Datatype	string	
Description		
Restrictions		
	Restrictions	Description
	maxLength	255

TYPE_VALUE

Attribute	Description	
Name	TYPE_VALUE	
Datatype	string	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	255

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

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.ReopenHaircutType

2.7.1.GE-ReopenHaircutType-Req-Full-MSG.xsd

REOPENHAIRCUTTYPE_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
 Static-Type-Full
 TYPE
 TYPE_NAME
 TYPE_VALUE
 MAKER
 MAKERSTAMP
 CHECKER
 CHECKERSTAMP
 MODNO
 TXNSTAT
 AUTHSTAT
 UDFDETAILS
 FLDNAM
 FLDVAL

REOPENHAIRCUTTYPE_FSFS_REQ

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

Name	REOPENHAIRCUTTYPE_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	<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	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	<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 Request of ReopenHaircutType

Static-Type-Full

Attribute	Description
Name	Static-Type-Full
Datatype	
Description	

TYPE

Attribute	Description				
Name	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				

TYPE_NAME

Attribute	Description	
Name	TYPE_NAME	
Datatype	string	
Description		
Restrictions	Restrictions	Description
	maxLength	255

TYPE_VALUE

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

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

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

2.7.2.GE-ReopenHaircutType-Req-IO-MSG.xsd

REOPENHAIRCUTTYPE_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
Static-Type-IO
TYPE
TYPE_NAME
MAKER
MAKERSTAMP
MODNO

REOPENHAIRCUTTYPE_IOPK_REQ

Attribute	Description
Name	REOPENHAIRCUTTYPE_IOPK_REQ
Datatype	
Description	

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

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 IO Request of ReopenHaircutType

Static-Type-IO

Attribute	Description
Name	Static-Type-IO
Datatype	
Description	

TYPE

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

TYPE_NAME

Attribute	Description	
Name	TYPE_NAME	
Datatype	string	
Description		
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	255

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-ReopenHaircutType-Res-Full-MSG.xsd

REOPENHAIRCUTTYPE_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
Static-Type-Full
TYPE
TYPE_NAME
TYPE_VALUE
MAKER
MAKERSTAMP
CHECKER
CHECKERSTAMP
MODNO
TXNSTAT
AUTHSTAT
UDFDETAILS
FLDNAM

FLDVAL

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

REOPENHAIRCUTTYPE_FSFS_RES

Attribute	Description
Name	REOPENHAIRCUTTYPE_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	<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		
	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	

Static-Type-Full

Attribute	Description
Name	Static-Type-Full
Datatype	
Description	

TYPE

Attribute	Description				
Name	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				

TYPE_NAME

Attribute	Description				
Name	TYPE_NAME				
Datatype	string				
Description					
Restrictions	<table border="1"> <thead> <tr> <th>Restrictions</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>255</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	255
Restrictions	Description				
maxLength	255				

TYPE_VALUE

Attribute	Description				
Name	TYPE_VALUE				
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>255</td> </tr> </tbody> </table>	Restrictions	Description	maxLength	255
Restrictions	Description				
maxLength	255				

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	

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	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		

2.7.4. GE-ReopenHaircutType-Res-PK-MSG.xsd

REOPENHAIRCUTTYPE_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

Static-Type-PK

TYPE

TYPE_NAME

Static-Type-IO

TYPE

TYPE_NAME

MAKER

MAKERSTAMP

MODNO

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

REOPENHAIRCUTTYPE_IOPK_RES

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

FUNCTIONID

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

Static-Type-PK

Attribute	Description
Name	Static-Type-PK
Datatype	
Description	

TYPE

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

TYPE_NAME

Attribute	Description	
Name	TYPE_NAME	
Datatype	string	
Description		
Restrictions	Restrictions	Description
	maxLength	255

Static-Type-IO

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

Name	Static-Type-IO
Datatype	
Description	

TYPE

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

TYPE_NAME

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

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 - COHaircutTypeService
[October] [2015]

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