

Gateway Documentation - ELPoolUtilizationService
Oracle FLEXCUBE Universal Banking
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1.BACKGROUND

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

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

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

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

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

2.ELPoolUtilizationService

ELPoolUtilizationServiceELPoolUtilizationService

2.1.NewPoolUtilization

Utilisation Of Pool

2.1.1.GE-PoolUtilization-Res-Full-MSG.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

CHOICE

PoolUtilizationRes-Type-Full

POOLUTILID

CUSTOMERNO

UTILAMT

UTILCCY

UTILPRD

COLLPOOLCODE

POOLCCY

POOLUTILAMT

MATURITYDATE

MATURITYAMT

MATURED

AMTTAG

MODULE
 TXNINITDATE
 VALUEDATE
 AUTHSTAT
 USERREFNO
 REMARKS
 COLLCODE
 FORCEPROCESS
 MULTIAUTH
 SERIALNO
 TRANSDATE
 MAKERID
 MAKERDTSTAMP
 CHECKERID
 CHECKERDTSTAMP
 SIMULATION
 FORCEAUTH
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

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

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

[TOP](#)

MSGID

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

[TOP](#)

CORRELID

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

[TOP](#)

USERID

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

Restrictions	Restrictions	Description
	maxLength	12
	pattern	[A-Z 0-9]*

[TOP](#)

BRANCH

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

[TOP](#)

MODULEID

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

[TOP](#)

SERVICE

Attribute	Description	
Name	SERVICE	
Datatype	String	
Description	This field should contain the code of the Service of FLEXCUBE which is being requested. This field is case-sensitive.	
Attributes	Attribute	Description
	nillable	true
Restrictions	Restrictions	Description
	pattern	[a-zA-Z 0-9]*

[TOP](#)

OPERATION

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

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

[TOP](#)

SOURCE_OPERATION

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

[TOP](#)

SOURCE_USERID

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

[TOP](#)

DESTINATION

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

[TOP](#)

MULTITRIPID

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

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

[TOP](#)

FUNCTIONID

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

[TOP](#)

ACTION

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

PARAM

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

[TOP](#)

NAME

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

[TOP](#)

VALUE

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

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

CHOICE

Attribute	Description
Name	CHOICE
Datatype	
Description	

[TOP](#)

PoolUtilizationRes-Type-Full

Attribute	Description
Name	PoolUtilizationRes-Type-Full
Datatype	
Description	

[TOP](#)**POOLUTILID**

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)**CUSTOMERNO**

Attribute	Description	
Name	CUSTOMERNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)**UTILAMT**

Attribute	Description	
Name	UTILAMT	
Datatype	Number	
Description		
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)**UTILCCY**

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)**UTILPRD**

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLPOOLCODE

Attribute	Description	
Name	COLLPOOLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

POOLCCY

Attribute	Description	
Name	POOLCCY	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

POOLUTILAMT

Attribute	Description	
Name	POOLUTILAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURITYDATE

Attribute	Description
Name	MATURITYDATE
Datatype	Date
Description	

Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

MATURITYAMT

Attribute	Description	
Name	MATURITYAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

[TOP](#)

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0

Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TXNINITDATE

Attribute	Description
Name	TXNINITDATE
Datatype	Date
Description	

[TOP](#)

VALUEDATE

Attribute	Description	
Name	VALUEDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

USERREFNO

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)

REMARKS

Attribute	Description
Name	REMARKS
Datatype	String
Description	

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description	
Name	COLLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

FORCEPROCESS

Attribute	Description	
Name	FORCEPROCESS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

MULTIAUTH

Attribute	Description	
Name	MULTIAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

SERIALNO

Attribute	Description	
Name	SERIALNO	
Datatype	String	
Description		

Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TRANSDATE

Attribute	Description	
Name	TRANSDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

MAKERID

Attribute	Description	
Name	MAKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

MAKERDTSTAMP

Attribute	Description	
Name	MAKERDTSTAMP	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

CHECKERID

Attribute	Description	
Name	CHECKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

CHECKERDTSTAMP

Attribute	Description	
Name	CHECKERDTSTAMP	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

SIMULATION

Attribute	Description	
Name	SIMULATION	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FCUBS_ERROR_RESP

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

[TOP](#)

ERROR

Attribute	Description
Name	ERROR
Datatype	
Description	This indicates the type of error encountered.

Attributes	Attribute	Description
	maxOccurs	unbounded

[TOP](#)

ECODE

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

[TOP](#)

EDESC

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

[TOP](#)

FCUBS_WARNING_RESP

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

[TOP](#)

WARNING

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

[TOP](#)

WCODE

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

[TOP](#)

WDESC

Attribute	Description
Name	WDESC

Datatype	String
Description	This indicates the description of the warning encountered

[TOP](#)

2.1.2.GE-PoolUtilizationNewInput-Req.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

PoolUtilization-Main-Type-Full

CUSTOMERNO

COLLPOOLCODE

UTILAMT

UTILCCY

UTILPRD

UTILBRN

MATURITYDATE

MATURITYAMT

MATURED

AMTTAG

MODULE

TXNINITDATE

VALUEDATE

AUTHSTAT

POOLUTILID

USERREFNO

REMARKS

COLLCODE

SIMULATION

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

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

[TOP](#)

MSGID

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

[TOP](#)

CORRELID

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

[TOP](#)

USERID

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

[TOP](#)

BRANCH

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

[TOP](#)

MODULEID

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

SERVICE

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

OPERATION

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

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

MULTITRIPID

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

FUNCTIONID

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

ACTION

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

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

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

[TOP](#)

NAME

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

[TOP](#)

VALUE

Attribute	Description	
Name	VALUE	
Datatype	String	

Description	The value of the additional parameter comes here.
-------------	---

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

PoolUtilization-Main-Type-Full

Attribute	Description
Name	PoolUtilization-Main-Type-Full
Datatype	
Description	

[TOP](#)

CUSTOMERNO

Attribute	Description				
Name	CUSTOMERNO				
Datatype	String				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

[TOP](#)

COLLPOOLCODE

Attribute	Description	
Name	COLLPOOLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z 0-9]*

[TOP](#)

UTILAMT

Attribute	Description				
Name	UTILAMT				
Datatype	Number				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>totalDigits</td><td>40</td></tr> </table>	Restrictions	Description	totalDigits	40
Restrictions	Description				
totalDigits	40				

[TOP](#)

UTILCCY

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

UTILPRD

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

UTILBRN

Attribute	Description	
Name	UTILBRN	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

MATURITYDATE

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

MATURITYAMT

Attribute	Description
Name	MATURITYAMT
Datatype	Number
Description	

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

[TOP](#)

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TXNINITDATE

Attribute	Description	
Name	TXNINITDATE	
Datatype	Date	
Description		

[TOP](#)

VALUEDATE

Attribute	Description	
Name	VALUEDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

POOLUTILID

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

USERREFNO

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)

REMARKS

Attribute	Description	
Name	REMARKS	
Datatype	String	
Description		

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description	
Name	COLLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

SIMULATION

Attribute	Description	
Name	SIMULATION	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEPROCESS

Attribute	Description
Name	FORCEPROCESS
Datatype	String
Description	

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

2.2.BalancePoolUtilization

Set Balance Of Pool Utilisation

2.2.1.GE-PoolUtilizationSetBallInput-Res.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

CHOICE

PoolUtilizationRes-Type-Full

POOLUTILID

CUSTOMERNO

UTILAMT

UTILCCY

UTILPRD

COLLPOOLCODE

POOLCCY

POOLUTILAMT

MATURITYDATE

MATURITYAMT

MATURED

AMTTAG

MODULE

TXNINITDATE

VALUEDATE

AUTHSTAT
 USERREFNO
 REMARKS
 COLLCODE
 FORCEPROCESS
 MULTIAUTH
 SERIALNO
 TRANSDATE
 MAKERID
 MAKERDTSTAMP
 CHECKERID
 CHECKERDTSTAMP
 SIMULATION
 FORCEAUTH
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

Attribute	Description
Name	UBSCOMP
Datatype	String

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

[TOP](#)

MSGID

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

[TOP](#)

CORRELID

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

[TOP](#)

USERID

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

BRANCH

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

MODULEID

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

SERVICE

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

OPERATION

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

SOURCE_OPERATION

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

[TOP](#)

SOURCE_USERID

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

[TOP](#)

DESTINATION

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

[TOP](#)

MULTITRIPID

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

[TOP](#)

FUNCTIONID

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

[TOP](#)

ACTION

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

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

[TOP](#)

NAME

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

[TOP](#)

VALUE

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

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

CHOICE

Attribute	Description
Name	CHOICE
Datatype	
Description	

[TOP](#)

PoolUtilizationRes-Type-Full

Attribute	Description
Name	PoolUtilizationRes-Type-Full
Datatype	
Description	

[TOP](#)

POOLUTILID

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

CUSTOMERNO

Attribute	Description	
Name	CUSTOMERNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

UTILAMT

Attribute	Description	
Name	UTILAMT	
Datatype	Number	
Description		
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

UTILCCY

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

UTILPRD

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0

Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLPOOLCODE

Attribute	Description	
Name	COLLPOOLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

POOLCCY

Attribute	Description	
Name	POOLCCY	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

POOLUTILAMT

Attribute	Description	
Name	POOLUTILAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURITYDATE

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

MATURITYAMT

Attribute	Description	
Name	MATURITYAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)**TXNINITDATE**

Attribute	Description
Name	TXNINITDATE
Datatype	Date
Description	

[TOP](#)**VALUEDATE**

Attribute	Description				
Name	VALUEDATE				
Datatype	Date				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>0</td></tr> </table>	Attribute	Description	minOccurs	0
Attribute	Description				
minOccurs	0				

[TOP](#)**AUTHSTAT**

Attribute	Description				
Name	AUTHSTAT				
Datatype	String				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>0</td></tr> </table>	Attribute	Description	minOccurs	0
Attribute	Description				
minOccurs	0				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>enumeration</td><td>A,U</td></tr> </table>	Restrictions	Description	enumeration	A,U
Restrictions	Description				
enumeration	A,U				

[TOP](#)**USERREFNO**

Attribute	Description				
Name	USERREFNO				
Datatype	String				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>maxLength</td><td>50</td></tr> </table>	Restrictions	Description	maxLength	50
Restrictions	Description				
maxLength	50				

[TOP](#)**REMARKS**

Attribute	Description				
Name	REMARKS				
Datatype	String				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>0</td></tr> </table>	Attribute	Description	minOccurs	0
Attribute	Description				
minOccurs	0				

Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description	
Name	COLLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

FORCEPROCESS

Attribute	Description	
Name	FORCEPROCESS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

MULTIAUTH

Attribute	Description	
Name	MULTIAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

SERIALNO

Attribute	Description	
Name	SERIALNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TRANSDATE

Attribute	Description	
Name	TRANSDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

MAKERID

Attribute	Description	
Name	MAKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

MAKERDTSTAMP

Attribute	Description	
Name	MAKERDTSTAMP	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

CHECKERID

Attribute	Description	
Name	CHECKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

CHECKERDTSTAMP

Attribute	Description
Name	CHECKERDTSTAMP

Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

SIMULATION

Attribute	Description	
Name	SIMULATION	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FCUBS_ERROR_RESP

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

[TOP](#)

ERROR

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

[TOP](#)

ECODE

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

[TOP](#)

EDESC

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

[TOP](#)

FCUBS_WARNING_RESP

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

[TOP](#)

WARNING

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

[TOP](#)

WCODE

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

[TOP](#)

WDESC

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

[TOP](#)

2.2.2.GE-PoolUtilizationSetBallInput-Req.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

PoolUtilization-Main-Type-Full

CUSTOMERNO

COLLPOOLCODE

UTILAMT

UTILCCY

UTILPRD

UTILBRN

MATURITYDATE

MATURITYAMT

MATURED

AMTTAG

MODULE

TXNINITDATE

VALUEDATE

AUTHSTAT

POOLUTILID

USERREFNO

REMARKS

COLLCODE

SIMULATION

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

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

[TOP](#)

MSGID

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

[TOP](#)

CORRELID

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

[TOP](#)

USERID

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

[TOP](#)

BRANCH

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

[TOP](#)

MODULEID

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

SERVICE

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

OPERATION

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

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

MULTITRIPID

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

FUNCTIONID

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

ACTION

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

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

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

[TOP](#)

NAME

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

[TOP](#)

VALUE

Attribute	Description	
Name	VALUE	
Datatype	String	

Description	The value of the additional parameter comes here.
-------------	---

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

PoolUtilization-Main-Type-Full

Attribute	Description
Name	PoolUtilization-Main-Type-Full
Datatype	
Description	

[TOP](#)

CUSTOMERNO

Attribute	Description				
Name	CUSTOMERNO				
Datatype	String				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

[TOP](#)

COLLPOOLCODE

Attribute	Description	
Name	COLLPOOLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z 0-9]*

[TOP](#)

UTILAMT

Attribute	Description				
Name	UTILAMT				
Datatype	Number				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>totalDigits</td><td>40</td></tr> </table>	Restrictions	Description	totalDigits	40
Restrictions	Description				
totalDigits	40				

[TOP](#)

UTILCCY

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

UTILPRD

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

UTILBRN

Attribute	Description	
Name	UTILBRN	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

MATURITYDATE

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

MATURITYAMT

Attribute	Description
Name	MATURITYAMT
Datatype	Number
Description	

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

[TOP](#)

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TXNINITDATE

Attribute	Description
Name	TXNINITDATE
Datatype	Date
Description	

[TOP](#)**VALUEDATE**

Attribute	Description	
Name	VALUEDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)**AUTHSTAT**

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)**POOLUTILID**

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)**USERREFNO**

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)**REMARKS**

Attribute	Description	
Name	REMARKS	
Datatype	String	
Description		

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description	
Name	COLLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

SIMULATION

Attribute	Description	
Name	SIMULATION	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEPROCESS

Attribute	Description	
Name	FORCEPROCESS	
Datatype	String	
Description		

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

2.3.AlterPoolUtilization

Alter Of Pool Amount Utilised

2.3.1.GE-PoolUtilizationAlterInput-Res.xsd

```
FCUBS_HEADER
  SOURCE
  UBSCOMP
  MSGID
  CORRELID
  USERID
  BRANCH
  MODULEID
  SERVICE
  OPERATION
  SOURCE_OPERATION
  SOURCE_USERID
  DESTINATION
  MULTITRIPID
  FUNCTIONID
  ACTION
  MSGSTAT
  ADDL
    PARAM
      NAME
      VALUE
FCUBS_BODY
  CHOICE
    PoolUtilizationRes-Type-Full
      POOLUTILID
      CUSTOMERNO
      UTILAMT
      UTILCCY
      UTILPRD
      COLLPOOLCODE
      POOLCCY
      POOLUTILAMT
      MATURITYDATE
      MATURITYAMT
      MATURED
      AMTTAG
      MODULE
      TXNINITDATE
      VALUEDATE
```

AUTHSTAT
 USERREFNO
 REMARKS
 COLLCODE
 FORCEPROCESS
 MULTIAUTH
 SERIALNO
 TRANSDATE
 MAKERID
 MAKERDTSTAMP
 CHECKERID
 CHECKERDTSTAMP
 SIMULATION
 FORCEAUTH
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

Attribute	Description
Name	UBSCOMP
Datatype	String

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

[TOP](#)

MSGID

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

[TOP](#)

CORRELID

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

[TOP](#)

USERID

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

BRANCH

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

MODULEID

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

SERVICE

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

OPERATION

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

SOURCE_OPERATION

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

[TOP](#)

SOURCE_USERID

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

[TOP](#)

DESTINATION

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

[TOP](#)

MULTITRIPID

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

[TOP](#)

FUNCTIONID

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

[TOP](#)

ACTION

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

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

[TOP](#)

NAME

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

[TOP](#)

VALUE

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

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

CHOICE

Attribute	Description
Name	CHOICE
Datatype	
Description	

[TOP](#)

PoolUtilizationRes-Type-Full

Attribute	Description
Name	PoolUtilizationRes-Type-Full
Datatype	
Description	

[TOP](#)

POOLUTILID

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

CUSTOMERNO

Attribute	Description	
Name	CUSTOMERNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

UTILAMT

Attribute	Description	
Name	UTILAMT	
Datatype	Number	
Description		
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

UTILCCY

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

UTILPRD

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0

Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLPOOLCODE

Attribute	Description	
Name	COLLPOOLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

POOLCCY

Attribute	Description	
Name	POOLCCY	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

POOLUTILAMT

Attribute	Description	
Name	POOLUTILAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURITYDATE

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

MATURITYAMT

Attribute	Description	
Name	MATURITYAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)**TXNINITDATE**

Attribute	Description
Name	TXNINITDATE
Datatype	Date
Description	

[TOP](#)**VALUEDATE**

Attribute	Description				
Name	VALUEDATE				
Datatype	Date				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>0</td></tr> </table>	Attribute	Description	minOccurs	0
Attribute	Description				
minOccurs	0				

[TOP](#)**AUTHSTAT**

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)**USERREFNO**

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)**REMARKS**

Attribute	Description	
Name	REMARKS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0

Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description	
Name	COLLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

FORCEPROCESS

Attribute	Description	
Name	FORCEPROCESS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

MULTIAUTH

Attribute	Description	
Name	MULTIAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

SERIALNO

Attribute	Description	
Name	SERIALNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TRANSDATE

Attribute	Description	
Name	TRANSDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

MAKERID

Attribute	Description	
Name	MAKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

MAKERDTSTAMP

Attribute	Description	
Name	MAKERDTSTAMP	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

CHECKERID

Attribute	Description	
Name	CHECKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

CHECKERDTSTAMP

Attribute	Description
Name	CHECKERDTSTAMP

Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

SIMULATION

Attribute	Description	
Name	SIMULATION	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FCUBS_ERROR_RESP

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

[TOP](#)

ERROR

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

[TOP](#)

ECODE

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

[TOP](#)

EDESC

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

[TOP](#)

FCUBS_WARNING_RESP

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

[TOP](#)

WARNING

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

[TOP](#)

WCODE

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

[TOP](#)

WDESC

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

[TOP](#)

2.3.2.GE-PoolUtilizationAlterInput-Req.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

PoolUtilization-Main-Type-Full

CUSTOMERNO

COLLPOOLCODE

UTILAMT

UTILCCY

UTILPRD

UTILBRN

MATURITYDATE

MATURITYAMT

MATURED

AMTTAG

MODULE

TXNINITDATE

VALUEDATE

AUTHSTAT

POOLUTILID

USERREFNO

REMARKS

COLLCODE

SIMULATION

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

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

[TOP](#)

MSGID

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

[TOP](#)

CORRELID

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

[TOP](#)

USERID

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

[TOP](#)

BRANCH

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

[TOP](#)

MODULEID

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

SERVICE

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

OPERATION

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

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

MULTITRIPID

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

FUNCTIONID

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

ACTION

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

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

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

[TOP](#)

NAME

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

[TOP](#)

VALUE

Attribute	Description	
Name	VALUE	
Datatype	String	

Description	The value of the additional parameter comes here.
-------------	---

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

PoolUtilization-Main-Type-Full

Attribute	Description
Name	PoolUtilization-Main-Type-Full
Datatype	
Description	

[TOP](#)

CUSTOMERNO

Attribute	Description				
Name	CUSTOMERNO				
Datatype	String				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

[TOP](#)

COLLPOOLCODE

Attribute	Description	
Name	COLLPOOLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z 0-9]*

[TOP](#)

UTILAMT

Attribute	Description				
Name	UTILAMT				
Datatype	Number				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>totalDigits</td><td>40</td></tr> </table>	Restrictions	Description	totalDigits	40
Restrictions	Description				
totalDigits	40				

[TOP](#)

UTILCCY

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

UTILPRD

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

UTILBRN

Attribute	Description	
Name	UTILBRN	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

MATURITYDATE

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

MATURITYAMT

Attribute	Description
Name	MATURITYAMT
Datatype	Number
Description	

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

[TOP](#)

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TXNINITDATE

Attribute	Description	
Name	TXNINITDATE	
Datatype	Date	
Description		

[TOP](#)**VALUEDATE**

Attribute	Description	
Name	VALUEDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)**AUTHSTAT**

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)**POOLUTILID**

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)**USERREFNO**

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)**REMARKS**

Attribute	Description	
Name	REMARKS	
Datatype	String	
Description		

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description	
Name	COLLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

SIMULATION

Attribute	Description	
Name	SIMULATION	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEPROCESS

Attribute	Description	
Name	FORCEPROCESS	
Datatype	String	
Description		

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

2.4.AuthorizePoolUtilization

Authorization Of Pool Amount Utilized

2.4.1.GE-PoolUtilizationAuthorize-Req.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

PoolUtilization-Main-Type-Full

CUSTOMERNO

COLLPOOLCODE

UTILAMT

UTILCCY

UTILPRD

UTILBRN

MATURITYDATE

MATURITYAMT

MATURED

AMTTAG

MODULE

TXNINITDATE

VALUEDATE

AUTHSTAT

POOLUTILID

USERREFNO

REMARKS
COLLCODE
SIMULATION
FORCEAUTH
FORCEPROCESS

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

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

[TOP](#)

MSGID

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

CORRELID

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

USERID

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

BRANCH

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

MODULEID

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

Attributes	Attribute	Description
	minOccurs	0
	nillable	true

[TOP](#)

SERVICE

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

[TOP](#)

OPERATION

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

[TOP](#)

SOURCE_OPERATION

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

[TOP](#)

SOURCE_USERID

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

Attributes	Attribute	Description
	minOccurs	0
	nillable	true

[TOP](#)

DESTINATION

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

[TOP](#)

MULTITRIPID

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

[TOP](#)

FUNCTIONID

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

[TOP](#)

ACTION

Attribute	Description
Name	ACTION
Datatype	String

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

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

[TOP](#)

NAME

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

[TOP](#)

VALUE

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

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

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

PoolUtilization-Main-Type-Full

Attribute	Description
Name	PoolUtilization-Main-Type-Full
Datatype	
Description	

[TOP](#)

CUSTOMERNO

Attribute	Description				
Name	CUSTOMERNO				
Datatype	String				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

[TOP](#)

COLLPOOLCODE

Attribute	Description				
Name	COLLPOOLCODE				
Datatype	String				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>0</td></tr> </table>	Attribute	Description	minOccurs	0
Attribute	Description				
minOccurs	0				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

[TOP](#)

UTILAMT

Attribute	Description				
Name	UTILAMT				
Datatype	Number				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>totalDigits</td><td>40</td></tr> </table>	Restrictions	Description	totalDigits	40
Restrictions	Description				
totalDigits	40				

[TOP](#)**UTILCCY**

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)**UTILPRD**

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)**UTILBRN**

Attribute	Description	
Name	UTILBRN	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)**MATURITYDATE**

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)**MATURITYAMT**

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

Name	MATURITYAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

[TOP](#)

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TXNINITDATE

Attribute	Description
Name	TXNINITDATE
Datatype	Date

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

[TOP](#)

VALUEDATE

Attribute	Description	
Name	VALUEDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

POOLUTILID

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

USERREFNO

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)

REMARKS

Attribute	Description
Name	REMARKS
Datatype	String

Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description	
Name	COLLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

SIMULATION

Attribute	Description	
Name	SIMULATION	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEPROCESS

Attribute	Description
Name	FORCEPROCESS
Datatype	String
Description	

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

2.4.2.GE-PoolUtilizationAuthorize-Res.xsd

FCUBS_HEADER
SOURCE
UBSCOMP
MSGID
CORRELID
USERID
BRANCH
MODULEID
SERVICE
OPERATION
SOURCE_OPERATION
SOURCE_USERID
DESTINATION
MULTITRIPID
FUNCTIONID
ACTION
MSGSTAT
ADDL
PARAM
NAME
VALUE
FCUBS_BODY
CHOICE
PoolUtilizationRes-Type-Full
POOLUTILID
CUSTOMERNO
UTILAMT
UTILCCY
UTILPRD
COLLPOOLCODE
POOLCCY
POOLUTILAMT
MATURITYDATE
MATURITYAMT
MATURED
AMTTAG
MODULE
TXNINITDATE
VALUEDATE
AUTHSTAT
USERREFNO
REMARKS

[COLLCODE](#)
[FORCEPROCESS](#)
[MULTIAUTH](#)
[SERIALNO](#)
[TRANSDATE](#)
[MAKERID](#)
[MAKERDTSTAMP](#)
[CHECKERID](#)
[CHECKERDTSTAMP](#)
[SIMULATION](#)
[FORCEAUTH](#)
[FCUBS_ERROR_RESP](#)
[ERROR](#)
[ECODE](#)
[EDESC](#)
[FCUBS_WARNING_RESP](#)
[WARNING](#)
[WCODE](#)
[WDESC](#)

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

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

Restrictions	Restrictions	Description
	enumeration	FCUBS,FCIS

[TOP](#)

MSGID

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

[TOP](#)

CORRELID

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

[TOP](#)

USERID

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

[TOP](#)

BRANCH

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

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

[TOP](#)

MODULEID

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

[TOP](#)

SERVICE

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

[TOP](#)

OPERATION

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

[TOP](#)

SOURCE_OPERATION

Attribute	Description
Name	SOURCE_OPERATION
Datatype	String

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

[TOP](#)

SOURCE_USERID

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

[TOP](#)

DESTINATION

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

[TOP](#)

MULTITRIPID

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

[TOP](#)

FUNCTIONID

Attribute	Description
Name	FUNCTIONID

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

[TOP](#)

ACTION

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description	This is the parent node for each parameter in the additional node.	

Attributes	Attribute	Description
	maxOccurs	unbounded
	minOccurs	0

[TOP](#)

NAME

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

[TOP](#)

VALUE

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

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

CHOICE

Attribute	Description
Name	CHOICE
Datatype	
Description	

[TOP](#)

PoolUtilizationRes-Type-Full

Attribute	Description
Name	PoolUtilizationRes-Type-Full
Datatype	
Description	

[TOP](#)

POOLUTILID

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0

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

[TOP](#)

CUSTOMERNO

Attribute	Description	
Name	CUSTOMERNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

UTILAMT

Attribute	Description	
Name	UTILAMT	
Datatype	Number	
Description		
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

UTILCCY

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

UTILPRD

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLPOOLCODE

Attribute	Description
Name	COLLPOOLCODE

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

[TOP](#)

POOLCCY

Attribute	Description	
Name	POOLCCY	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

POOLUTILAMT

Attribute	Description	
Name	POOLUTILAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURITYDATE

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

MATURITYAMT

Attribute	Description	
Name	MATURITYAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0

Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

[TOP](#)

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TXNINITDATE

Attribute	Description
Name	TXNINITDATE
Datatype	Date
Description	

[TOP](#)

VALUEDATE

Attribute	Description	
Name	VALUEDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

USERREFNO

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)

REMARKS

Attribute	Description	
Name	REMARKS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description	
Name	COLLCODE	
Datatype	String	
Description		

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

FORCEPROCESS

Attribute	Description	
Name	FORCEPROCESS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

MULTIAUTH

Attribute	Description	
Name	MULTIAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

SERIALNO

Attribute	Description	
Name	SERIALNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TRANSDATE

Attribute	Description	
Name	TRANSDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

MAKERID

Attribute	Description	
Name	MAKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

MAKERDTSTAMP

Attribute	Description	
Name	MAKERDTSTAMP	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

CHECKERID

Attribute	Description	
Name	CHECKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

CHECKERDTSTAMP

Attribute	Description	
Name	CHECKERDTSTAMP	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

SIMULATION

Attribute	Description
Name	SIMULATION

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

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FCUBS_ERROR_RESP

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

[TOP](#)

ERROR

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

[TOP](#)

ECODE

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

[TOP](#)

EDESC

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

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

[TOP](#)

FCUBS_WARNING_RESP

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

[TOP](#)

WARNING

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

[TOP](#)

WCODE

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

[TOP](#)

WDESC

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

[TOP](#)

2.5.DecreasePoolUtilization

Decrease Of Pool Amount Utilized

2.5.1.GE-PoolUtilizationDecreaseInput-Req.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

PoolUtilization-Main-Type-Full

CUSTOMERNO

COLLPOOLCODE

UTILAMT

UTILCCY

UTILPRD

UTILBRN

MATURITYDATE

MATURITYAMT

MATURED

AMTTAG

MODULE

TXNINITDATE

VALUEDATE

AUTHSTAT

POOLUTILID

USERREFNO

REMARKS
COLLCODE
SIMULATION
FORCEAUTH
FORCEPROCESS

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

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

[TOP](#)

MSGID

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

CORRELID

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

USERID

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

BRANCH

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

MODULEID

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

Attributes	Attribute	Description
	minOccurs	0
	nillable	true

[TOP](#)

SERVICE

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

[TOP](#)

OPERATION

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

[TOP](#)

SOURCE_OPERATION

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

[TOP](#)

SOURCE_USERID

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

Attributes	Attribute	Description
	minOccurs	0
	nillable	true

[TOP](#)

DESTINATION

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

[TOP](#)

MULTITRIPID

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

[TOP](#)

FUNCTIONID

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

[TOP](#)

ACTION

Attribute	Description
Name	ACTION
Datatype	String

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

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

[TOP](#)

NAME

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

[TOP](#)

VALUE

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

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

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

PoolUtilization-Main-Type-Full

Attribute	Description
Name	PoolUtilization-Main-Type-Full
Datatype	
Description	

[TOP](#)

CUSTOMERNO

Attribute	Description				
Name	CUSTOMERNO				
Datatype	String				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

[TOP](#)

COLLPOOLCODE

Attribute	Description				
Name	COLLPOOLCODE				
Datatype	String				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>0</td></tr> </table>	Attribute	Description	minOccurs	0
Attribute	Description				
minOccurs	0				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

[TOP](#)

UTILAMT

Attribute	Description				
Name	UTILAMT				
Datatype	Number				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>totalDigits</td><td>40</td></tr> </table>	Restrictions	Description	totalDigits	40
Restrictions	Description				
totalDigits	40				

[TOP](#)**UTILCCY**

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)**UTILPRD**

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)**UTILBRN**

Attribute	Description	
Name	UTILBRN	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)**MATURITYDATE**

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)**MATURITYAMT**

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

Name	MATURITYAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

[TOP](#)

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TXNINITDATE

Attribute	Description
Name	TXNINITDATE
Datatype	Date

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

[TOP](#)

VALUEDATE

Attribute	Description	
Name	VALUEDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

POOLUTILID

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

USERREFNO

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)

REMARKS

Attribute	Description
Name	REMARKS
Datatype	String

Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description	
Name	COLLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

SIMULATION

Attribute	Description	
Name	SIMULATION	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEPROCESS

Attribute	Description
Name	FORCEPROCESS
Datatype	String
Description	

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

2.5.2.GE-PoolUtilizationDecreaseInput-Res.xsd

```
FCUBS_HEADER
  SOURCE
  UBSCOMP
  MSGID
  CORRELID
  USERID
  BRANCH
  MODULEID
  SERVICE
  OPERATION
  SOURCE_OPERATION
  SOURCE_USERID
  DESTINATION
  MULTITRIPID
  FUNCTIONID
  ACTION
  MSGSTAT
  ADDL
    PARAM
      NAME
      VALUE
FCUBS_BODY
  CHOICE
    PoolUtilizationRes-Type-Full
      POOLUTILID
      CUSTOMERNO
      UTILAMT
      UTILCCY
      UTILPRD
      COLLPOOLCODE
      POOLCCY
      POOLUTILAMT
      MATURITYDATE
      MATURITYAMT
      MATURED
      AMTTAG
      MODULE
      TXNINITDATE
      VALUEDATE
      AUTHSTAT
      USERREFNO
      REMARKS
```

COLLCODE
 FORCEPROCESS
 MULTIAUTH
 SERIALNO
 TRANSDATE
 MAKERID
 MAKERDTSTAMP
 CHECKERID
 CHECKERDTSTAMP
 SIMULATION
 FORCEAUTH
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

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

Restrictions	Restrictions	Description
	enumeration	FCUBS,FCIS

[TOP](#)

MSGID

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

[TOP](#)

CORRELID

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

[TOP](#)

USERID

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

[TOP](#)

BRANCH

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

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

[TOP](#)

MODULEID

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

[TOP](#)

SERVICE

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

[TOP](#)

OPERATION

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

[TOP](#)

SOURCE_OPERATION

Attribute	Description
Name	SOURCE_OPERATION
Datatype	String

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

[TOP](#)

SOURCE_USERID

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

[TOP](#)

DESTINATION

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

[TOP](#)

MULTITRIPID

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

[TOP](#)

FUNCTIONID

Attribute	Description
Name	FUNCTIONID

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

[TOP](#)

ACTION

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description	This is the parent node for each parameter in the additional node.	

Attributes	Attribute	Description
	maxOccurs	unbounded
	minOccurs	0

[TOP](#)

NAME

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

[TOP](#)

VALUE

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

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

CHOICE

Attribute	Description
Name	CHOICE
Datatype	
Description	

[TOP](#)

PoolUtilizationRes-Type-Full

Attribute	Description
Name	PoolUtilizationRes-Type-Full
Datatype	
Description	

[TOP](#)

POOLUTILID

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0

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

[TOP](#)

CUSTOMERNO

Attribute	Description	
Name	CUSTOMERNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

UTILAMT

Attribute	Description	
Name	UTILAMT	
Datatype	Number	
Description		
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

UTILCCY

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

UTILPRD

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLPOOLCODE

Attribute	Description
Name	COLLPOOLCODE

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

[TOP](#)

POOLCCY

Attribute	Description	
Name	POOLCCY	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

POOLUTILAMT

Attribute	Description	
Name	POOLUTILAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURITYDATE

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

MATURITYAMT

Attribute	Description	
Name	MATURITYAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0

Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

[TOP](#)

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TXNINITDATE

Attribute	Description
Name	TXNINITDATE
Datatype	Date
Description	

[TOP](#)

VALUEDATE

Attribute	Description	
Name	VALUEDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

USERREFNO

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)

REMARKS

Attribute	Description	
Name	REMARKS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description
Name	COLLCODE
Datatype	String
Description	

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

FORCEPROCESS

Attribute	Description	
Name	FORCEPROCESS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

MULTIAUTH

Attribute	Description	
Name	MULTIAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

SERIALNO

Attribute	Description	
Name	SERIALNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TRANSDATE

Attribute	Description	
Name	TRANSDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

MAKERID

Attribute	Description	
Name	MAKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

MAKERDTSTAMP

Attribute	Description	
Name	MAKERDTSTAMP	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

CHECKERID

Attribute	Description	
Name	CHECKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

CHECKERDTSTAMP

Attribute	Description	
Name	CHECKERDTSTAMP	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

SIMULATION

Attribute	Description
Name	SIMULATION

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

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FCUBS_ERROR_RESP

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

[TOP](#)

ERROR

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

[TOP](#)

ECODE

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

[TOP](#)

EDESC

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

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

[TOP](#)

FCUBS_WARNING_RESP

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

[TOP](#)

WARNING

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

[TOP](#)

WCODE

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

[TOP](#)

WDESC

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

[TOP](#)

2.6.DeletePoolUtilization

Deletion Of Pool Amount Utilized

2.6.1.GE-PoolUtilizationDelete-Req.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

PoolUtilization-Main-Type-Full

CUSTOMERNO

COLLPOOLCODE

UTILAMT

UTILCCY

UTILPRD

UTILBRN

MATURITYDATE

MATURITYAMT

MATURED

AMTTAG

MODULE

TXNINITDATE

VALUEDATE

AUTHSTAT

POOLUTILID

USERREFNO

REMARKS
COLLCODE
SIMULATION
FORCEAUTH
FORCEPROCESS

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

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

[TOP](#)

MSGID

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

CORRELID

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

USERID

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

BRANCH

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

MODULEID

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

Attributes	Attribute	Description
	minOccurs	0
	nillable	true

[TOP](#)

SERVICE

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

[TOP](#)

OPERATION

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

[TOP](#)

SOURCE_OPERATION

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

[TOP](#)

SOURCE_USERID

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

Attributes	Attribute	Description
	minOccurs	0
	nillable	true

[TOP](#)

DESTINATION

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

[TOP](#)

MULTITRIPID

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

[TOP](#)

FUNCTIONID

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

[TOP](#)

ACTION

Attribute	Description
Name	ACTION
Datatype	String

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

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

[TOP](#)

NAME

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

[TOP](#)

VALUE

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

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

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

PoolUtilization-Main-Type-Full

Attribute	Description
Name	PoolUtilization-Main-Type-Full
Datatype	
Description	

[TOP](#)

CUSTOMERNO

Attribute	Description				
Name	CUSTOMERNO				
Datatype	String				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

[TOP](#)

COLLPOOLCODE

Attribute	Description				
Name	COLLPOOLCODE				
Datatype	String				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>0</td></tr> </table>	Attribute	Description	minOccurs	0
Attribute	Description				
minOccurs	0				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

[TOP](#)

UTILAMT

Attribute	Description				
Name	UTILAMT				
Datatype	Number				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>totalDigits</td><td>40</td></tr> </table>	Restrictions	Description	totalDigits	40
Restrictions	Description				
totalDigits	40				

[TOP](#)**UTILCCY**

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)**UTILPRD**

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)**UTILBRN**

Attribute	Description	
Name	UTILBRN	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)**MATURITYDATE**

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)**MATURITYAMT**

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

Name	MATURITYAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

[TOP](#)

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TXNINITDATE

Attribute	Description
Name	TXNINITDATE
Datatype	Date

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

[TOP](#)

VALUEDATE

Attribute	Description	
Name	VALUEDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

POOLUTILID

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

USERREFNO

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)

REMARKS

Attribute	Description
Name	REMARKS
Datatype	String

Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description	
Name	COLLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

SIMULATION

Attribute	Description	
Name	SIMULATION	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEPROCESS

Attribute	Description
Name	FORCEPROCESS
Datatype	String
Description	

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

2.6.2.GE-PoolUtilizationDelete-Res.xsd

```
FCUBS_HEADER
  SOURCE
  UBSCOMP
  MSGID
  CORRELID
  USERID
  BRANCH
  MODULEID
  SERVICE
  OPERATION
  SOURCE_OPERATION
  SOURCE_USERID
  DESTINATION
  MULTITRIPID
  FUNCTIONID
  ACTION
  MSGSTAT
  ADDL
    PARAM
      NAME
      VALUE
FCUBS_BODY
  CHOICE
    PoolUtilizationRes-Type-Full
      POOLUTILID
      CUSTOMERNO
      UTILAMT
      UTILCCY
      UTILPRD
      COLLPOOLCODE
      POOLCCY
      POOLUTILAMT
      MATURITYDATE
      MATURITYAMT
      MATURED
      AMTTAG
      MODULE
      TXNINITDATE
      VALUEDATE
      AUTHSTAT
      USERREFNO
      REMARKS
```


COLLCODE
 FORCEPROCESS
 MULTIAUTH
 SERIALNO
 TRANSDATE
 MAKERID
 MAKERDTSTAMP
 CHECKERID
 CHECKERDTSTAMP
 SIMULATION
 FORCEAUTH
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

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

Restrictions	Restrictions	Description
	enumeration	FCUBS,FCIS

[TOP](#)

MSGID

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

[TOP](#)

CORRELID

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

[TOP](#)

USERID

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

[TOP](#)

BRANCH

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

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

[TOP](#)

MODULEID

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

[TOP](#)

SERVICE

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

[TOP](#)

OPERATION

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

[TOP](#)

SOURCE_OPERATION

Attribute	Description
Name	SOURCE_OPERATION
Datatype	String

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

[TOP](#)

SOURCE_USERID

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

[TOP](#)

DESTINATION

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

[TOP](#)

MULTITRIPID

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

[TOP](#)

FUNCTIONID

Attribute	Description
Name	FUNCTIONID

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

[TOP](#)

ACTION

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description	This is the parent node for each parameter in the additional node.	

Attributes	Attribute	Description
	maxOccurs	unbounded
	minOccurs	0

[TOP](#)

NAME

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

[TOP](#)

VALUE

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

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

CHOICE

Attribute	Description
Name	CHOICE
Datatype	
Description	

[TOP](#)

PoolUtilizationRes-Type-Full

Attribute	Description
Name	PoolUtilizationRes-Type-Full
Datatype	
Description	

[TOP](#)

POOLUTILID

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0

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

[TOP](#)

CUSTOMERNO

Attribute	Description	
Name	CUSTOMERNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

UTILAMT

Attribute	Description	
Name	UTILAMT	
Datatype	Number	
Description		
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

UTILCCY

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

UTILPRD

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLPOOLCODE

Attribute	Description
Name	COLLPOOLCODE

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

[TOP](#)

POOLCCY

Attribute	Description	
Name	POOLCCY	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

POOLUTILAMT

Attribute	Description	
Name	POOLUTILAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURITYDATE

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

MATURITYAMT

Attribute	Description	
Name	MATURITYAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0

Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

[TOP](#)

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TXNINITDATE

Attribute	Description
Name	TXNINITDATE
Datatype	Date
Description	

[TOP](#)

VALUEDATE

Attribute	Description	
Name	VALUEDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

USERREFNO

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)

REMARKS

Attribute	Description	
Name	REMARKS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description
Name	COLLCODE
Datatype	String
Description	

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

FORCEPROCESS

Attribute	Description	
Name	FORCEPROCESS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

MULTIAUTH

Attribute	Description	
Name	MULTIAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

SERIALNO

Attribute	Description	
Name	SERIALNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TRANSDATE

Attribute	Description	
Name	TRANSDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

MAKERID

Attribute	Description	
Name	MAKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

MAKERDTSTAMP

Attribute	Description	
Name	MAKERDTSTAMP	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

CHECKERID

Attribute	Description	
Name	CHECKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

CHECKERDTSTAMP

Attribute	Description	
Name	CHECKERDTSTAMP	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

SIMULATION

Attribute	Description
Name	SIMULATION

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

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FCUBS_ERROR_RESP

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

[TOP](#)

ERROR

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

[TOP](#)

ECODE

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

[TOP](#)

EDESC

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

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

[TOP](#)

FCUBS_WARNING_RESP

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

[TOP](#)

WARNING

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

[TOP](#)

WCODE

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

[TOP](#)

WDESC

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

[TOP](#)

2.7.IncreasePoolUtilization

Increase Of Pool Amount Utilized

2.7.1.GE-PoolUtilizationIncreaseInput-Req.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

PoolUtilization-Main-Type-Full

CUSTOMERNO

COLLPOOLCODE

UTILAMT

UTILCCY

UTILPRD

UTILBRN

MATURITYDATE

MATURITYAMT

MATURED

AMTTAG

MODULE

TXNINITDATE

VALUEDATE

AUTHSTAT

POOLUTILID

USERREFNO

REMARKS
COLLCODE
SIMULATION
FORCEAUTH
FORCEPROCESS

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

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

[TOP](#)

MSGID

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

CORRELID

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

USERID

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

BRANCH

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

MODULEID

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

Attributes	Attribute	Description
	minOccurs	0
	nillable	true

[TOP](#)

SERVICE

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

[TOP](#)

OPERATION

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

[TOP](#)

SOURCE_OPERATION

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

[TOP](#)

SOURCE_USERID

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

Attributes	Attribute	Description
	minOccurs	0
	nillable	true

[TOP](#)

DESTINATION

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

[TOP](#)

MULTITRIPID

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

[TOP](#)

FUNCTIONID

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

[TOP](#)

ACTION

Attribute	Description
Name	ACTION
Datatype	String

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

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

[TOP](#)

NAME

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

[TOP](#)

VALUE

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

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

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

PoolUtilization-Main-Type-Full

Attribute	Description
Name	PoolUtilization-Main-Type-Full
Datatype	
Description	

[TOP](#)

CUSTOMERNO

Attribute	Description				
Name	CUSTOMERNO				
Datatype	String				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

[TOP](#)

COLLPOOLCODE

Attribute	Description				
Name	COLLPOOLCODE				
Datatype	String				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>0</td></tr> </table>	Attribute	Description	minOccurs	0
Attribute	Description				
minOccurs	0				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

[TOP](#)

UTILAMT

Attribute	Description				
Name	UTILAMT				
Datatype	Number				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>totalDigits</td><td>40</td></tr> </table>	Restrictions	Description	totalDigits	40
Restrictions	Description				
totalDigits	40				

[TOP](#)**UTILCCY**

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)**UTILPRD**

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)**UTILBRN**

Attribute	Description	
Name	UTILBRN	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)**MATURITYDATE**

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)**MATURITYAMT**

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

Name	MATURITYAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

[TOP](#)

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TXNINITDATE

Attribute	Description
Name	TXNINITDATE
Datatype	Date

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

[TOP](#)

VALUEDATE

Attribute	Description	
Name	VALUEDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

POOLUTILID

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

USERREFNO

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)

REMARKS

Attribute	Description
Name	REMARKS
Datatype	String

Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description	
Name	COLLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

SIMULATION

Attribute	Description	
Name	SIMULATION	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEPROCESS

Attribute	Description
Name	FORCEPROCESS
Datatype	String
Description	

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

2.7.2.GE-PoolUtilizationIncreaseInput-Res.xsd

```
FCUBS_HEADER
  SOURCE
  UBSCOMP
  MSGID
  CORRELID
  USERID
  BRANCH
  MODULEID
  SERVICE
  OPERATION
  SOURCE_OPERATION
  SOURCE_USERID
  DESTINATION
  MULTITRIPID
  FUNCTIONID
  ACTION
  MSGSTAT
  ADDL
    PARAM
      NAME
      VALUE
FCUBS_BODY
  CHOICE
    PoolUtilizationRes-Type-Full
      POOLUTILID
      CUSTOMERNO
      UTILAMT
      UTILCCY
      UTILPRD
      COLLPOOLCODE
      POOLCCY
      POOLUTILAMT
      MATURITYDATE
      MATURITYAMT
      MATURED
      AMTTAG
      MODULE
      TXNINITDATE
      VALUEDATE
      AUTHSTAT
      USERREFNO
      REMARKS
```

[COLLCODE](#)
[FORCEPROCESS](#)
[MULTIAUTH](#)
[SERIALNO](#)
[TRANSDATE](#)
[MAKERID](#)
[MAKERDTSTAMP](#)
[CHECKERID](#)
[CHECKERDTSTAMP](#)
[SIMULATION](#)
[FORCEAUTH](#)
[FCUBS_ERROR_RESP](#)
[ERROR](#)
[ECODE](#)
[EDESC](#)
[FCUBS_WARNING_RESP](#)
[WARNING](#)
[WCODE](#)
[WDESC](#)

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

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

Restrictions	Restrictions	Description
	enumeration	FCUBS,FCIS

[TOP](#)

MSGID

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

[TOP](#)

CORRELID

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

[TOP](#)

USERID

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

[TOP](#)

BRANCH

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

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

[TOP](#)

MODULEID

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

[TOP](#)

SERVICE

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

[TOP](#)

OPERATION

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

[TOP](#)

SOURCE_OPERATION

Attribute	Description
Name	SOURCE_OPERATION
Datatype	String

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

[TOP](#)

SOURCE_USERID

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

[TOP](#)

DESTINATION

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

[TOP](#)

MULTITRIPID

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

[TOP](#)

FUNCTIONID

Attribute	Description
Name	FUNCTIONID

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

[TOP](#)

ACTION

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description	This is the parent node for each parameter in the additional node.	

Attributes	Attribute	Description
	maxOccurs	unbounded
	minOccurs	0

[TOP](#)

NAME

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

[TOP](#)

VALUE

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

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

CHOICE

Attribute	Description
Name	CHOICE
Datatype	
Description	

[TOP](#)

PoolUtilizationRes-Type-Full

Attribute	Description
Name	PoolUtilizationRes-Type-Full
Datatype	
Description	

[TOP](#)

POOLUTILID

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0

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

[TOP](#)

CUSTOMERNO

Attribute	Description	
Name	CUSTOMERNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

UTILAMT

Attribute	Description	
Name	UTILAMT	
Datatype	Number	
Description		
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

UTILCCY

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

UTILPRD

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLPOOLCODE

Attribute	Description
Name	COLLPOOLCODE

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

[TOP](#)

POOLCCY

Attribute	Description	
Name	POOLCCY	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

POOLUTILAMT

Attribute	Description	
Name	POOLUTILAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURITYDATE

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

MATURITYAMT

Attribute	Description	
Name	MATURITYAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0

Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

[TOP](#)

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TXNINITDATE

Attribute	Description
Name	TXNINITDATE
Datatype	Date
Description	

[TOP](#)

VALUEDATE

Attribute	Description	
Name	VALUEDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

USERREFNO

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)

REMARKS

Attribute	Description	
Name	REMARKS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description
Name	COLLCODE
Datatype	String
Description	

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

FORCEPROCESS

Attribute	Description	
Name	FORCEPROCESS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

MULTIAUTH

Attribute	Description	
Name	MULTIAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

SERIALNO

Attribute	Description	
Name	SERIALNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TRANSDATE

Attribute	Description	
Name	TRANSDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

MAKERID

Attribute	Description	
Name	MAKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

MAKERDTSTAMP

Attribute	Description	
Name	MAKERDTSTAMP	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

CHECKERID

Attribute	Description	
Name	CHECKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

CHECKERDTSTAMP

Attribute	Description	
Name	CHECKERDTSTAMP	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

SIMULATION

Attribute	Description
Name	SIMULATION

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

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FCUBS_ERROR_RESP

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

[TOP](#)

ERROR

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

[TOP](#)

ECODE

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

[TOP](#)

EDESC

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

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

[TOP](#)

FCUBS_WARNING_RESP

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

[TOP](#)

WARNING

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

[TOP](#)

WCODE

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

[TOP](#)

WDESC

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

[TOP](#)

2.8.MaturePoolUtilization

Maturity Of Pool Amount Utilized

2.8.1.GE-PoolUtilizationMature-Req.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

PoolUtilization-Main-Type-Full

CUSTOMERNO

COLLPOOLCODE

UTILAMT

UTILCCY

UTILPRD

UTILBRN

MATURITYDATE

MATURITYAMT

MATURED

AMTTAG

MODULE

TXNINITDATE

VALUEDATE

AUTHSTAT

POOLUTILID

USERREFNO

REMARKS
COLLCODE
SIMULATION
FORCEAUTH
FORCEPROCESS

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

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

[TOP](#)

MSGID

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

CORRELID

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

USERID

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

BRANCH

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

MODULEID

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

Attributes	Attribute	Description
	minOccurs	0
	nillable	true

[TOP](#)

SERVICE

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

[TOP](#)

OPERATION

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

[TOP](#)

SOURCE_OPERATION

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

[TOP](#)

SOURCE_USERID

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

Attributes	Attribute	Description
	minOccurs	0
	nillable	true

[TOP](#)

DESTINATION

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

[TOP](#)

MULTITRIPID

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

[TOP](#)

FUNCTIONID

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

[TOP](#)

ACTION

Attribute	Description
Name	ACTION
Datatype	String

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

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

[TOP](#)

NAME

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

[TOP](#)

VALUE

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

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

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

PoolUtilization-Main-Type-Full

Attribute	Description
Name	PoolUtilization-Main-Type-Full
Datatype	
Description	

[TOP](#)

CUSTOMERNO

Attribute	Description				
Name	CUSTOMERNO				
Datatype	String				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

[TOP](#)

COLLPOOLCODE

Attribute	Description				
Name	COLLPOOLCODE				
Datatype	String				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>0</td></tr> </table>	Attribute	Description	minOccurs	0
Attribute	Description				
minOccurs	0				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

[TOP](#)

UTILAMT

Attribute	Description				
Name	UTILAMT				
Datatype	Number				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>totalDigits</td><td>40</td></tr> </table>	Restrictions	Description	totalDigits	40
Restrictions	Description				
totalDigits	40				

[TOP](#)**UTILCCY**

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)**UTILPRD**

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)**UTILBRN**

Attribute	Description	
Name	UTILBRN	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)**MATURITYDATE**

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)**MATURITYAMT**

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

Name	MATURITYAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

[TOP](#)

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TXNINITDATE

Attribute	Description
Name	TXNINITDATE
Datatype	Date

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

[TOP](#)

VALUEDATE

Attribute	Description	
Name	VALUEDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

POOLUTILID

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

USERREFNO

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)

REMARKS

Attribute	Description
Name	REMARKS
Datatype	String

Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description	
Name	COLLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

SIMULATION

Attribute	Description	
Name	SIMULATION	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEPROCESS

Attribute	Description
Name	FORCEPROCESS
Datatype	String
Description	

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

2.8.2.GE-PoolUtilizationMature-Res.xsd

```
FCUBS_HEADER
  SOURCE
  UBSCOMP
  MSGID
  CORRELID
  USERID
  BRANCH
  MODULEID
  SERVICE
  OPERATION
  SOURCE_OPERATION
  SOURCE_USERID
  DESTINATION
  MULTITRIPID
  FUNCTIONID
  ACTION
  MSGSTAT
  ADDL
    PARAM
      NAME
      VALUE
FCUBS_BODY
  CHOICE
    PoolUtilizationRes-Type-Full
      POOLUTILID
      CUSTOMERNO
      UTILAMT
      UTILCCY
      UTILPRD
      COLLPOOLCODE
      POOLCCY
      POOLUTILAMT
      MATURITYDATE
      MATURITYAMT
      MATURED
      AMTTAG
      MODULE
      TXNINITDATE
      VALUEDATE
      AUTHSTAT
      USERREFNO
      REMARKS
```

[COLLCODE](#)
[FORCEPROCESS](#)
[MULTIAUTH](#)
[SERIALNO](#)
[TRANSDATE](#)
[MAKERID](#)
[MAKERDTSTAMP](#)
[CHECKERID](#)
[CHECKERDTSTAMP](#)
[SIMULATION](#)
[FORCEAUTH](#)
[FCUBS_ERROR_RESP](#)
[ERROR](#)
[ECODE](#)
[EDESC](#)
[FCUBS_WARNING_RESP](#)
[WARNING](#)
[WCODE](#)
[WDESC](#)

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

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

Restrictions	Restrictions	Description
	enumeration	FCUBS,FCIS

[TOP](#)

MSGID

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

[TOP](#)

CORRELID

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

[TOP](#)

USERID

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

[TOP](#)

BRANCH

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

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

[TOP](#)

MODULEID

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

[TOP](#)

SERVICE

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

[TOP](#)

OPERATION

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

[TOP](#)

SOURCE_OPERATION

Attribute	Description
Name	SOURCE_OPERATION
Datatype	String

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

[TOP](#)

SOURCE_USERID

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

[TOP](#)

DESTINATION

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

[TOP](#)

MULTITRIPID

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

[TOP](#)

FUNCTIONID

Attribute	Description
Name	FUNCTIONID

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

[TOP](#)

ACTION

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description	This is the parent node for each parameter in the additional node.	

Attributes	Attribute	Description
	maxOccurs	unbounded
	minOccurs	0

[TOP](#)

NAME

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

[TOP](#)

VALUE

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

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

CHOICE

Attribute	Description
Name	CHOICE
Datatype	
Description	

[TOP](#)

PoolUtilizationRes-Type-Full

Attribute	Description
Name	PoolUtilizationRes-Type-Full
Datatype	
Description	

[TOP](#)

POOLUTILID

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0

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

[TOP](#)

CUSTOMERNO

Attribute	Description	
Name	CUSTOMERNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

UTILAMT

Attribute	Description	
Name	UTILAMT	
Datatype	Number	
Description		
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

UTILCCY

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

UTILPRD

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLPOOLCODE

Attribute	Description
Name	COLLPOOLCODE

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

[TOP](#)

POOLCCY

Attribute	Description	
Name	POOLCCY	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

POOLUTILAMT

Attribute	Description	
Name	POOLUTILAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURITYDATE

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

MATURITYAMT

Attribute	Description	
Name	MATURITYAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0

Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

[TOP](#)

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TXNINITDATE

Attribute	Description
Name	TXNINITDATE
Datatype	Date
Description	

[TOP](#)

VALUEDATE

Attribute	Description	
Name	VALUEDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

USERREFNO

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)

REMARKS

Attribute	Description	
Name	REMARKS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description
Name	COLLCODE
Datatype	String
Description	

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

FORCEPROCESS

Attribute	Description	
Name	FORCEPROCESS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

MULTIAUTH

Attribute	Description	
Name	MULTIAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

SERIALNO

Attribute	Description	
Name	SERIALNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TRANSDATE

Attribute	Description	
Name	TRANSDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

MAKERID

Attribute	Description	
Name	MAKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

MAKERDTSTAMP

Attribute	Description	
Name	MAKERDTSTAMP	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

CHECKERID

Attribute	Description	
Name	CHECKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

CHECKERDTSTAMP

Attribute	Description	
Name	CHECKERDTSTAMP	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

SIMULATION

Attribute	Description
Name	SIMULATION

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

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FCUBS_ERROR_RESP

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

[TOP](#)

ERROR

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

[TOP](#)

ECODE

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

[TOP](#)

EDESC

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

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

[TOP](#)

FCUBS_WARNING_RESP

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

[TOP](#)

WARNING

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

[TOP](#)

WCODE

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

[TOP](#)

WDESC

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

[TOP](#)

2.9.UtilizationPoolQuery

Query of Pool Amount Utilized

2.9.1.GE-PoolUtilizationQuery-Res.xsd

```
FCUBS_HEADER
  SOURCE
  UBSCOMP
  MSGID
  CORRELID
  USERID
  BRANCH
  MODULEID
  SERVICE
  OPERATION
  SOURCE_OPERATION
  SOURCE_USERID
  DESTINATION
  MULTITRIPID
  FUNCTIONID
  ACTION
  MSGSTAT
  ADDL
  PARAM
    NAME
    VALUE
FCUBS_BODY
  CHOICE
    PoolUtilizationRes-Type-Full
      POOLUTILID
      CUSTOMERNO
      UTILAMT
      UTILCCY
      UTILPRD
      COLLPOOLCODE
      POOLCCY
      POOLUTILAMT
      MATURITYDATE
      MATURITYAMT
      MATURED
      AMTTAG
      MODULE
      TXNINITDATE
      VALUEDATE
```

AUTHSTAT
 USERREFNO
 REMARKS
 COLLCODE
 FORCEPROCESS
 MULTIAUTH
 SERIALNO
 TRANSDATE
 MAKERID
 MAKERDTSTAMP
 CHECKERID
 CHECKERDTSTAMP
 SIMULATION
 FORCEAUTH
 FCUBS_ERROR_RESP
 ERROR
 ECODE
 EDESC
 FCUBS_WARNING_RESP
 WARNING
 WCODE
 WDESC

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

Attribute	Description
Name	UBSCOMP
Datatype	String

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

[TOP](#)

MSGID

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

[TOP](#)

CORRELID

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

[TOP](#)

USERID

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

[TOP](#)

BRANCH

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

[TOP](#)

MODULEID

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

[TOP](#)

SERVICE

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

[TOP](#)

OPERATION

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

[TOP](#)

SOURCE_OPERATION

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

[TOP](#)

SOURCE_USERID

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

[TOP](#)

DESTINATION

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

[TOP](#)

MULTITRIPID

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

[TOP](#)

FUNCTIONID

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

[TOP](#)

ACTION

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

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

[TOP](#)

NAME

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

[TOP](#)

VALUE

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

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

CHOICE

Attribute	Description
Name	CHOICE
Datatype	
Description	

[TOP](#)

PoolUtilizationRes-Type-Full

Attribute	Description
Name	PoolUtilizationRes-Type-Full
Datatype	
Description	

[TOP](#)

POOLUTILID

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

CUSTOMERNO

Attribute	Description	
Name	CUSTOMERNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

UTILAMT

Attribute	Description	
Name	UTILAMT	
Datatype	Number	
Description		
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

UTILCCY

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

UTILPRD

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0

Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLPOOLCODE

Attribute	Description	
Name	COLLPOOLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

POOLCCY

Attribute	Description	
Name	POOLCCY	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

POOLUTILAMT

Attribute	Description	
Name	POOLUTILAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURITYDATE

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

MATURITYAMT

Attribute	Description	
Name	MATURITYAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)**TXNINITDATE**

Attribute	Description
Name	TXNINITDATE
Datatype	Date
Description	

[TOP](#)**VALUEDATE**

Attribute	Description				
Name	VALUEDATE				
Datatype	Date				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>0</td></tr> </table>	Attribute	Description	minOccurs	0
Attribute	Description				
minOccurs	0				

[TOP](#)**AUTHSTAT**

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)**USERREFNO**

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)**REMARKS**

Attribute	Description	
Name	REMARKS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0

Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description	
Name	COLLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

FORCEPROCESS

Attribute	Description	
Name	FORCEPROCESS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

MULTIAUTH

Attribute	Description	
Name	MULTIAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

SERIALNO

Attribute	Description	
Name	SERIALNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TRANSDATE

Attribute	Description	
Name	TRANSDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

MAKERID

Attribute	Description	
Name	MAKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

MAKERDTSTAMP

Attribute	Description	
Name	MAKERDTSTAMP	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

CHECKERID

Attribute	Description	
Name	CHECKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

CHECKERDTSTAMP

Attribute	Description
Name	CHECKERDTSTAMP

Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

SIMULATION

Attribute	Description	
Name	SIMULATION	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FCUBS_ERROR_RESP

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

[TOP](#)

ERROR

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

[TOP](#)

ECODE

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

[TOP](#)

EDESC

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

[TOP](#)

FCUBS_WARNING_RESP

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

[TOP](#)

WARNING

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

[TOP](#)

WCODE

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

[TOP](#)

WDESC

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

[TOP](#)

2.9.2.GE-PoolUtilizationQuery.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

PoolUtilization-Main-Type-Full

CUSTOMERNO

COLLPOOLCODE

UTILAMT

UTILCCY

UTILPRD

UTILBRN

MATURITYDATE

MATURITYAMT

MATURED

AMTTAG

MODULE

TXNINITDATE

VALUEDATE

AUTHSTAT

POOLUTILID

USERREFNO

REMARKS

COLLCODE

SIMULATION

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

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

[TOP](#)

MSGID

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

[TOP](#)

CORRELID

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

[TOP](#)

USERID

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

[TOP](#)

BRANCH

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

[TOP](#)

MODULEID

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

SERVICE

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

OPERATION

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

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

MULTITRIPID

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

FUNCTIONID

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

ACTION

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

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

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

[TOP](#)

NAME

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

[TOP](#)

VALUE

Attribute	Description	
Name	VALUE	
Datatype	String	

Description	The value of the additional parameter comes here.
-------------	---

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

PoolUtilization-Main-Type-Full

Attribute	Description
Name	PoolUtilization-Main-Type-Full
Datatype	
Description	

[TOP](#)

CUSTOMERNO

Attribute	Description				
Name	CUSTOMERNO				
Datatype	String				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

[TOP](#)

COLLPOOLCODE

Attribute	Description	
Name	COLLPOOLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z 0-9]*

[TOP](#)

UTILAMT

Attribute	Description				
Name	UTILAMT				
Datatype	Number				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>totalDigits</td><td>40</td></tr> </table>	Restrictions	Description	totalDigits	40
Restrictions	Description				
totalDigits	40				

[TOP](#)

UTILCCY

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

UTILPRD

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

UTILBRN

Attribute	Description	
Name	UTILBRN	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

MATURITYDATE

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

MATURITYAMT

Attribute	Description
Name	MATURITYAMT
Datatype	Number
Description	

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

[TOP](#)

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TXNINITDATE

Attribute	Description	
Name	TXNINITDATE	
Datatype	Date	
Description		

[TOP](#)**VALUEDATE**

Attribute	Description	
Name	VALUEDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)**AUTHSTAT**

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)**POOLUTILID**

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)**USERREFNO**

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)**REMARKS**

Attribute	Description	
Name	REMARKS	
Datatype	String	
Description		

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description	
Name	COLLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

SIMULATION

Attribute	Description	
Name	SIMULATION	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEPROCESS

Attribute	Description
Name	FORCEPROCESS
Datatype	String
Description	

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

2.10.ReversePoolUtilization

Reversal Of Pool Utilisation

2.10.1.GE-PoolUtilizationReverseInput-Req.xsd

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

PoolUtilization-Main-Type-Full

CUSTOMERNO

COLLPOOLCODE

UTILAMT

UTILCCY

UTILPRD

UTILBRN

MATURITYDATE

MATURITYAMT

MATURED

AMTTAG

MODULE

TXNINITDATE

VALUEDATE

AUTHSTAT

POOLUTILID

USERREFNO

REMARKS
COLLCODE
SIMULATION
FORCEAUTH
FORCEPROCESS

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

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

[TOP](#)

MSGID

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

CORRELID

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

USERID

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

BRANCH

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

MODULEID

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

Attributes	Attribute	Description
	minOccurs	0
	nillable	true

[TOP](#)

SERVICE

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

[TOP](#)

OPERATION

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

[TOP](#)

SOURCE_OPERATION

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

[TOP](#)

SOURCE_USERID

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

Attributes	Attribute	Description
	minOccurs	0
	nillable	true

[TOP](#)

DESTINATION

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

[TOP](#)

MULTITRIPID

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

[TOP](#)

FUNCTIONID

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

[TOP](#)

ACTION

Attribute	Description
Name	ACTION
Datatype	String

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

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

[TOP](#)

NAME

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

[TOP](#)

VALUE

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

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

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

PoolUtilization-Main-Type-Full

Attribute	Description
Name	PoolUtilization-Main-Type-Full
Datatype	
Description	

[TOP](#)

CUSTOMERNO

Attribute	Description				
Name	CUSTOMERNO				
Datatype	String				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

[TOP](#)

COLLPOOLCODE

Attribute	Description				
Name	COLLPOOLCODE				
Datatype	String				
Description					
Attributes	<table> <tr> <th>Attribute</th><th>Description</th></tr> <tr> <td>minOccurs</td><td>0</td></tr> </table>	Attribute	Description	minOccurs	0
Attribute	Description				
minOccurs	0				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>pattern</td><td>[a-zA-Z_0-9]*</td></tr> </table>	Restrictions	Description	pattern	[a-zA-Z_0-9]*
Restrictions	Description				
pattern	[a-zA-Z_0-9]*				

[TOP](#)

UTILAMT

Attribute	Description				
Name	UTILAMT				
Datatype	Number				
Description					
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>totalDigits</td><td>40</td></tr> </table>	Restrictions	Description	totalDigits	40
Restrictions	Description				
totalDigits	40				

[TOP](#)**UTILCCY**

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)**UTILPRD**

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)**UTILBRN**

Attribute	Description	
Name	UTILBRN	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)**MATURITYDATE**

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)**MATURITYAMT**

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

Name	MATURITYAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

[TOP](#)

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TXNINITDATE

Attribute	Description
Name	TXNINITDATE
Datatype	Date

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

[TOP](#)

VALUEDATE

Attribute	Description	
Name	VALUEDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

POOLUTILID

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

USERREFNO

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)

REMARKS

Attribute	Description
Name	REMARKS
Datatype	String

Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description	
Name	COLLCODE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

SIMULATION

Attribute	Description	
Name	SIMULATION	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FORCEPROCESS

Attribute	Description
Name	FORCEPROCESS
Datatype	String
Description	

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

2.10.2.GE-PoolUtilizationReverseInput-Res.xsd

```
FCUBS_HEADER
  SOURCE
  UBSCOMP
  MSGID
  CORRELID
  USERID
  BRANCH
  MODULEID
  SERVICE
  OPERATION
  SOURCE_OPERATION
  SOURCE_USERID
  DESTINATION
  MULTITRIPID
  FUNCTIONID
  ACTION
  MSGSTAT
  ADDL
    PARAM
      NAME
      VALUE
FCUBS_BODY
  CHOICE
    PoolUtilizationRes-Type-Full
      POOLUTILID
      CUSTOMERNO
      UTILAMT
      UTILCCY
      UTILPRD
      COLLPOOLCODE
      POOLCCY
      POOLUTILAMT
      MATURITYDATE
      MATURITYAMT
      MATURED
      AMTTAG
      MODULE
      TXNINITDATE
      VALUEDATE
      AUTHSTAT
      USERREFNO
      REMARKS
```

[COLLCODE](#)
[FORCEPROCESS](#)
[MULTIAUTH](#)
[SERIALNO](#)
[TRANSDATE](#)
[MAKERID](#)
[MAKERDTSTAMP](#)
[CHECKERID](#)
[CHECKERDTSTAMP](#)
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[FCUBS_ERROR_RESP](#)
[ERROR](#)
[ECODE](#)
[EDESC](#)
[FCUBS_WARNING_RESP](#)
[WARNING](#)
[WCODE](#)
[WDESC](#)

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

[TOP](#)

SOURCE

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

[TOP](#)

UBSCOMP

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

Restrictions	Restrictions	Description
	enumeration	FCUBS,FCIS

[TOP](#)

MSGID

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

[TOP](#)

CORRELID

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

[TOP](#)

USERID

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

[TOP](#)

BRANCH

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

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

[TOP](#)

MODULEID

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

[TOP](#)

SERVICE

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

[TOP](#)

OPERATION

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

[TOP](#)

SOURCE_OPERATION

Attribute	Description
Name	SOURCE_OPERATION
Datatype	String

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

[TOP](#)

SOURCE_USERID

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

[TOP](#)

DESTINATION

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

[TOP](#)

MULTITRIPID

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

[TOP](#)

FUNCTIONID

Attribute	Description
Name	FUNCTIONID

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

[TOP](#)

ACTION

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

[TOP](#)

MSGSTAT

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

[TOP](#)

ADDL

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

[TOP](#)

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description	This is the parent node for each parameter in the additional node.	

Attributes	Attribute	Description
	maxOccurs	unbounded
	minOccurs	0

[TOP](#)

NAME

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

[TOP](#)

VALUE

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

[TOP](#)

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	

[TOP](#)

CHOICE

Attribute	Description
Name	CHOICE
Datatype	
Description	

[TOP](#)

PoolUtilizationRes-Type-Full

Attribute	Description
Name	PoolUtilizationRes-Type-Full
Datatype	
Description	

[TOP](#)

POOLUTILID

Attribute	Description	
Name	POOLUTILID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0

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

[TOP](#)

CUSTOMERNO

Attribute	Description	
Name	CUSTOMERNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

UTILAMT

Attribute	Description	
Name	UTILAMT	
Datatype	Number	
Description		
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

UTILCCY

Attribute	Description	
Name	UTILCCY	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

UTILPRD

Attribute	Description	
Name	UTILPRD	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLPOOLCODE

Attribute	Description
Name	COLLPOOLCODE

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

[TOP](#)

POOLCCY

Attribute	Description	
Name	POOLCCY	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	3
	pattern	[A-Z]{3}

[TOP](#)

POOLUTILAMT

Attribute	Description	
Name	POOLUTILAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURITYDATE

Attribute	Description	
Name	MATURITYDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

MATURITYAMT

Attribute	Description	
Name	MATURITYAMT	
Datatype	Number	
Description		
Attributes	Attribute	Description
	minOccurs	0

Restrictions	Restrictions	Description
	totalDigits	40

[TOP](#)

MATURED

Attribute	Description	
Name	MATURED	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	1
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

AMTTAG

Attribute	Description	
Name	AMTTAG	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	1
Restrictions	Restrictions	Description
	maxLength	20

[TOP](#)

MODULE

Attribute	Description	
Name	MODULE	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	10
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TXNINITDATE

Attribute	Description
Name	TXNINITDATE
Datatype	Date
Description	

[TOP](#)

VALUEDATE

Attribute	Description	
Name	VALUEDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

[TOP](#)

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

USERREFNO

Attribute	Description	
Name	USERREFNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	maxLength	50

[TOP](#)

REMARKS

Attribute	Description	
Name	REMARKS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	225
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

COLLCODE

Attribute	Description	
Name	COLLCODE	
Datatype	String	
Description		

Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

FORCEPROCESS

Attribute	Description	
Name	FORCEPROCESS	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

[TOP](#)

MULTIAUTH

Attribute	Description	
Name	MULTIAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	A,U

[TOP](#)

SERIALNO

Attribute	Description	
Name	SERIALNO	
Datatype	String	
Description		
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

[TOP](#)

TRANSDATE

Attribute	Description	
Name	TRANSDATE	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

MAKERID

Attribute	Description	
Name	MAKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

MAKERDTSTAMP

Attribute	Description	
Name	MAKERDTSTAMP	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

CHECKERID

Attribute	Description	
Name	CHECKERID	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	length	50
	pattern	[a-zA-Z_0-9]{3}

CHECKERDTSTAMP

Attribute	Description	
Name	CHECKERDTSTAMP	
Datatype	Date	
Description		
Attributes	Attribute	Description
	minOccurs	0

SIMULATION

Attribute	Description
Name	SIMULATION

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

[TOP](#)

FORCEAUTH

Attribute	Description	
Name	FORCEAUTH	
Datatype	String	
Description		
Attributes	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	pattern	[a-zA-Z_0-9]*

[TOP](#)

FCUBS_ERROR_RESP

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

[TOP](#)

ERROR

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

[TOP](#)

ECODE

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

[TOP](#)

EDESC

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

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

[TOP](#)

FCUBS_WARNING_RESP

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

[TOP](#)

WARNING

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

[TOP](#)

WCODE

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

[TOP](#)

WDESC

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

[TOP](#)



ELPoolUtilizationService
[August] [2014]

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