

Gateway Documentation - FCISFundPrice
Oracle FLEXCUBE Investor Servicing
Release 12.1.0.0.0
[October][2015]



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1. Background

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

1. Inbound application integration :

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

2. Outbound application integration :

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

The following sections provide detailed XSD documentation of all operations available in FCISFundPrice of UT Module

2. FCISFundPrice

2.1.ModifyFundPrice

2.1.1.UT-ModifyFundPrice-Req-Full-MSG.xsd

MODIFYFUNDPRICE_FSFS_REQ

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

PASSWORD

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

Fund-Price-Full

FUNDID

FUNDBASECURRENCY

REALNAVPERUNIT

DECLAREDNAV

TOTALNETASSET
OUTSTANDINGUNITS
FIOUTSTANDINGUNITS
NOOFUNITHOLDERS
FLOORPRICE
CEILINGPRICE
EFFECTIVEDATE
HURDLERATE
HWMPLUSHURDLE
AMENDTXNFLG
FUNDIDENTIFICATIONNUMBER
REFLECTINTRADING
NETASSETVALUE
TOTALASSETS
FORMULABUILDER
NAVLOT
HWM
SWINGPRICEBASIS
SWINGINGPRICE
MAKER
MAKERSTAMP
CHECKER
CHECKERSTAMP
MODNO
TXNSTAT
AUTHSTAT
Fund-Price-Details
EFFECTIVEDATE
TRANSACTIONBASEPRICE
BASEPRICECONSTANT
ALLOCATIONPERVSREGCAPITAL1
TRANSACTIONTYPE

Fund-Price-Component

COMPONENTVALUE

COMPONENTDESC

Fund-Addinfo

ADDINFOLABEL

FIELDVALUE

Fpc-Hdr

AMENDTXNFLAG

CEILINGPRICE

FLOORPRICE

DECLAREDNAV

REALNAVPERUNIT

FPC

CCY_NAME

Fpc-Dtl

ALLOCATIONPERVSREGCAPITAL

BASEPRICECONSTANT

TRANSACTIONBASEPRICE

TRANSACTIONTYPE

EFFECTIVEDATE

Fpc-Comp

COMPONENTVALUE

COMPONENTDESC

MODIFYFUNDPRICE_FSFS_REQ

Attribute	Description
Name	MODIFYFUNDPRICE_FSFS_REQ
Datatype	
Description	

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

SOURCE

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

UBSCOMP

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

MSGID

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

CORRELID

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

Attribute		
	Attribute	Description
	minOccurs	0
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	Indicates Module Id	
Attribute		
	Attribute	Description
	minOccurs	0

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.	
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.				
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]*				

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

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

MULTITRIPID

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

FUNCTIONID

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

ACTION

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

MSGSTAT

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

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

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0

PARAM

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

NAME

Attribute	Description	
Name	NAME	
Datatype	String	
Description		

VALUE

Attribute	Description	
Name	VALUE	
Datatype	String	

Description	
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FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	This XSD Gives Information about Full Request of ModifyFundPrice

Fund-Price-Full

Attribute	Description
Name	Fund-Price-Full
Datatype	
Description	

FUNDID

Attribute	Description				
Name	FUNDID				
Datatype	String				
Description	Indicates Fund ID				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>maxLength</td><td>6</td></tr> </table>	Restrictions	Description	maxLength	6
Restrictions	Description				
maxLength	6				

FUNDBASECURRENCY

Attribute	Description				
Name	FUNDBASECURRENCY				
Datatype	String				
Description	Indicates Fund Base Currency				
Attribute	<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>maxLength</td><td>3</td></tr> </table>	Restrictions	Description	maxLength	3
Restrictions	Description				
maxLength	3				

REALNAVPERUNIT

Attribute	Description				
Name	REALNAVPERUNIT				
Datatype	Decimal				
Description	Indicates Real NAV Per Unit				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>totalDigits</td><td>22</td></tr> </table>	Restrictions	Description	totalDigits	22
Restrictions	Description				
totalDigits	22				

DECLAREDNAV

Attribute	Description
Name	DECLAREDNAV
Datatype	Decimal
Description	Indicates Declare NAV

Restrictions		
	Restrictions	Description
	totalDigits	22

TOTALNETASSET

Attribute	Description	
Name	TOTALNETASSET	
Datatype	Decimal	
Description	Indicates Total Net Asset	
Restrictions		
	Restrictions	Description
	totalDigits	22

OUTSTANDINGUNITS

Attribute	Description	
Name	OUTSTANDINGUNITS	
Datatype	Decimal	
Description	Indicates Outstanding Units	
Restrictions		
	Restrictions	Description
	totalDigits	22

FIOUTSTANDINGUNITS

Attribute	Description	
Name	FIOUTSTANDINGUNITS	
Datatype	Decimal	
Description	Indicates FI Outstanding Units	
Restrictions		
	Restrictions	Description
	totalDigits	22

NOOFUNITHOLDERS

Attribute	Description	
Name	NOOFUNITHOLDERS	
Datatype	Decimal	
Description	Indicates Number of unitholders	
Restrictions		
	Restrictions	Description
	totalDigits	22

FLOORPRICE

Attribute	Description	
Name	FLOORPRICE	
Datatype	Decimal	
Description	Indicates Floor Price	
Restrictions		
	Restrictions	Description
	totalDigits	22
	minInclusive	0

CEILINGPRICE

Attribute	Description	
Name	CEILINGPRICE	
Datatype	Decimal	
Description	Indicates Ceiling Price	
Restrictions		
	Restrictions	Description
	totalDigits	22

EFFECTIVEDATE

Attribute	Description
Name	EFFECTIVEDATE
Datatype	String
Description	Indicates Effective Date

HURDLERATE

Attribute	Description	
Name	HURDLERATE	
Datatype	Decimal	
Description	Indicates Hurdle Rate	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

HWMPUSHURDLE

Attribute	Description	
Name	HWMPUSHURDLE	
Datatype	Decimal	
Description	Indicates HWM Plus the Hurdle	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

AMENDTXNFLG

Attribute	Description	
Name	AMENDTXNFLG	
Datatype	Decimal	
Description	Indicates Amend Transaction Flag	
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	22

FUNDIDENTIFICATIONNUMBER

Attribute	Description	
Name	FUNDIDENTIFICATIONNUMBER	
Datatype	String	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	25

REFLECTINTRADING

Attribute	Description	
Name	REFLECTINTRADING	
Datatype	Decimal	
Description	Indicates Reflect in Trading	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

NETASSETVALUE

Attribute	Description	
Name	NETASSETVALUE	
Datatype	String	
Description	Indicates Net Assest Value	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

TOTALASSETS

Attribute	Description	
Name	TOTALASSETS	
Datatype	String	
Description	Indicates Total Assets	
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	enumeration	Y,N

FORMULABUILDER

Attribute	Description	
Name	FORMULABUILDER	
Datatype	String	
Description	Indicates Formula Builder	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

NAVLOT

Attribute	Description	
Name	NAVLOT	
Datatype	Decimal	
Description	Indicates Real NAV Lot	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

HWM

Attribute	Description	
Name	HWM	
Datatype	Decimal	
Description	Indicates HMW	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

SWINGPRICEBASIS

Attribute	Description	
Name	SWINGPRICEBASIS	
Datatype	String	
Description	Indicates Swinging Price Basis	
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	50

SWINGINGPRICE

Attribute	Description	
Name	SWINGINGPRICE	
Datatype	Decimal	
Description	Swinging Price	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	30

MAKER

Attribute	Description	
Name	MAKER	
Datatype	String	
Description	Indicates Maker	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	String	
Description	Indicates Maker Date	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

CHECKER

Attribute	Description	
Name	CHECKER	
Datatype	String	
Description	Indicates Checker	
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	12

CHECKERSTAMP

Attribute	Description	
Name	CHECKERSTAMP	
Datatype	String	
Description	Checker Date	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	Decimal	
Description	Indicates Modification Number	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	4

TXNSTAT

Attribute	Description	
Name	TXNSTAT	
Datatype	String	
Description	Indicates Transaction Status	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	1

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description	Indicates Authorization Status	
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	1

Fund-Price-Details

Attribute	Description	
Name	Fund-Price-Details	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

EFFECTIVEDATE

Attribute	Description
Name	EFFECTIVEDATE
Datatype	String
Description	Indicates Effective Date

TRANSACTIONBASEPRICE

Attribute	Description	
Name	TRANSACTIONBASEPRICE	
Datatype	Decimal	
Description	Indicates Base Price	
Restrictions	Restrictions	Description
	totalDigits	22

BASEPRICECONSTANT

Attribute	Description	
Name	BASEPRICECONSTANT	
Datatype	Decimal	
Description	Indicates Base Price Constant	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

ALLOCATIONPERVSREGCAPITAL1

Attribute	Description	
Name	ALLOCATIONPERVSREGCAPITAL1	
Datatype	Decimal	
Description	Indicates Allocation Per VS Register Capital	
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	22

TRANSACTIONTYPE

Attribute	Description	
Name	TRANSACTIONTYPE	
Datatype	String	
Description	Indicates Transaction Type	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	2

Fund-Price-Component

Attribute	Description	
Name	Fund-Price-Component	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

COMPONENTVALUE

Attribute	Description	
Name	COMPONENTVALUE	
Datatype	Decimal	
Description	Indicates Component Value	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

COMPONENTDESC

Attribute	Description	
Name	COMPONENTDESC	
Datatype	String	
Description	Indicates Component Description	
Restrictions	Restrictions	Description
	maxLength	50

Fund-Addinfo

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

Name	Fund-Addinfo	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

ADDINFOLABEL

Attribute	Description	
Name	ADDINFOLABEL	
Datatype	String	
Description	Indicates Additional Info Label	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	30

FIELDVALUE

Attribute	Description	
Name	FIELDVALUE	
Datatype	String	
Description	Indicates Field Value	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	60

Fpc-Hdr

Attribute	Description	
Name	Fpc-Hdr	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

AMENDTXNFLAG

Attribute	Description
Name	AMENDTXNFLAG
Datatype	Decimal
Description	Indicates Amend Transactions 0 - No 1 - Yes

Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	1

CEILINGPRICE

Attribute	Description	
Name	CEILINGPRICE	
Datatype	Decimal	
Description	Indicates Ceiling Price	
Restrictions		
	Restrictions	Description
	totalDigits	17

FLOORPRICE

Attribute	Description	
Name	FLOORPRICE	
Datatype	Decimal	
Description	Indicates Floor Price	
Restrictions		
	Restrictions	Description
	totalDigits	17

DECLAREDNAV

Attribute	Description	
Name	DECLAREDNAV	
Datatype	Decimal	
Description	Indicates Declare NAV	
Restrictions		
	Restrictions	Description
	totalDigits	17

REALNAVPERUNIT

Attribute	Description	
Name	REALNAVPERUNIT	
Datatype	Decimal	
Description	Indicates Real NAV Per Unit	
Restrictions		
	Restrictions	Description
	totalDigits	17

FPC

Attribute	Description	
Name	FPC	
Datatype	String	
Description	Indicates Fund Price Currency	

Restrictions		
	Restrictions	Description
	maxLength	3

CCY_NAME

Attribute	Description	
Name	CCY_NAME	
Datatype	String	
Description	Indicates Currency Name	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	255

Fpc-Dtl

Attribute	Description	
Name	Fpc-Dtl	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

ALLOCATIONPERVSREGCAPITAL

Attribute	Description	
Name	ALLOCATIONPERVSREGCAPITAL	
Datatype	Decimal	
Description	Indicates Allocation Percentage Versus Registered Capital	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	20

BASEPRICECONSTANT

Attribute	Description	
Name	BASEPRICECONSTANT	
Datatype	Decimal	
Description	Indicates Base Price Constant	
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	17

TRANSACTIONBASEPRICE

Attribute	Description	
Name	TRANSACTIONBASEPRICE	
Datatype	Decimal	
Description	Indicates Base Price	
Restrictions		
	Restrictions	Description
	totalDigits	17

TRANSACTIONTYPE

Attribute	Description	
Name	TRANSACTIONTYPE	
Datatype	String	
Description	Indicates Transaction Type	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	2

EFFECTIVEDATE

Attribute	Description
Name	EFFECTIVEDATE
Datatype	String
Description	Indicates Effective Date

Fpc-Comp

Attribute	Description	
Name	Fpc-Comp	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

COMPONENTVALUE

Attribute	Description	
Name	COMPONENTVALUE	
Datatype	Decimal	
Description	Indicates Component Value	
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	30

COMPONENTDESC

Attribute	Description	
Name	COMPONENTDESC	
Datatype	String	
Description	Indicates Component Description	
Restrictions		
	Restrictions	Description
	maxLength	50

2.1.2.UT-ModifyFundPrice-Req-IO-MSG.xsd

MODIFYFUNDPRICE_IOPK_REQ

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

PASSWORD

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

Fund-Price-IO

FUNDID

REALNAVPERUNIT

TOTALNETASSET

FLOORPRICE

CEILINGPRICE

EFFECTIVEDATE

AMENDTXNFLG

REFLECTINTRADING

SWINGINGPRICE

MAKER

MAKERSTAMP

Fund-Price-Component

COMPONENTVALUE

COMPONENTDESC

Fund-Addinfo

FIELDVALUE

Fpc-Hdr

AMENDTXNFLAG

CEILINGPRICE

FLOORPRICE

REALNAVPERUNIT

Fpc-Comp

COMPONENTVALUE

COMPONENTDESC

MODIFYFUNDPRICE_IOPK_REQ

Attribute	Description
Name	MODIFYFUNDPRICE_IOPK_REQ
Datatype	
Description	

FCUBS_HEADER

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

Name	FCUBS_HEADER
Datatype	
Description	

SOURCE

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

UBSCOMP

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

MSGID

Attribute	Description				
Name	MSGID				
Datatype	String				
Description	This is the unique message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field.				
Attribute	<table> <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]*				

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

Attribute		
	Attribute	Description
	minOccurs	0
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	Indicates Module Id	
Attribute		
	Attribute	Description
	minOccurs	0

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.	
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.				
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]*				

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

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

MULTITRIPID

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

FUNCTIONID

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

ACTION

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

MSGSTAT

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

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

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0

PARAM

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

NAME

Attribute	Description	
Name	NAME	
Datatype	String	
Description		

VALUE

Attribute	Description	
Name	VALUE	
Datatype	String	

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

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	This XSD Gives Information about IO Request of ModifyFundPrice

Fund-Price-IO

Attribute	Description
Name	Fund-Price-IO
Datatype	
Description	

FUNDID

Attribute	Description				
Name	FUNDID				
Datatype	String				
Description	Indicates Fund ID				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>maxLength</td><td>6</td></tr> </table>	Restrictions	Description	maxLength	6
Restrictions	Description				
maxLength	6				

REALNAVPERUNIT

Attribute	Description				
Name	REALNAVPERUNIT				
Datatype	Decimal				
Description	Indicates Real NAV Per Unit				
Attribute	<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>totalDigits</td><td>22</td></tr> </table>	Restrictions	Description	totalDigits	22
Restrictions	Description				
totalDigits	22				

TOTALNETASSET

Attribute	Description				
Name	TOTALNETASSET				
Datatype	Decimal				
Description	Indicates Total Net Assest				
Attribute	<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>totalDigits</td><td>22</td></tr> </table>	Restrictions	Description	totalDigits	22
Restrictions	Description				
totalDigits	22				

FLOORPRICE

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

Name	FLOORPRICE	
Datatype	Decimal	
Description	Indicates Floor Price	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22
	minInclusive	0

CEILINGPRICE

Attribute	Description	
Name	CEILINGPRICE	
Datatype	Decimal	
Description	Indicates Ceiling Price	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

EFFECTIVEDATE

Attribute	Description
Name	EFFECTIVEDATE
Datatype	String
Description	Indicates Effective Date

AMENDTXNFLG

Attribute	Description	
Name	AMENDTXNFLG	
Datatype	Decimal	
Description	Indicates Amend Transaction Flag	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

REFLECTINTRADING

Attribute	Description	
Name	REFLECTINTRADING	
Datatype	Decimal	
Description	Indicates Reflect in Trading	
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	22

SWINGINGPRICE

Attribute	Description	
Name	SWINGINGPRICE	
Datatype	Decimal	
Description	Swinging Price	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	30

MAKER

Attribute	Description	
Name	MAKER	
Datatype	String	
Description	Indicates Maker	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	String	
Description	Indicates Maker Date	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	35

Fund-Price-Component

Attribute	Description	
Name	Fund-Price-Component	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

COMPONENTVALUE

Attribute	Description	
Name	COMPONENTVALUE	
Datatype	Decimal	
Description	Indicates Component Value	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

COMPONENTDESC

Attribute	Description	
Name	COMPONENTDESC	
Datatype	String	
Description	Indicates Component Description	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	50

Fund-Addinfo

Attribute	Description	
Name	Fund-Addinfo	
Datatype		
Description		
Attribute		
	Attribute	Description
	maxOccurs	unbounded

FIELDVALUE

Attribute	Description	
Name	FIELDVALUE	
Datatype	String	
Description	Indicates Field Value	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	60

Fpc-Hdr

Attribute	Description
Name	Fpc-Hdr

Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

AMENDTXNFLAG

Attribute	Description	
Name	AMENDTXNFLAG	
Datatype	Decimal	
Description	Indicates Amend Transactions 0 - No 1 - Yes	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	1

CEILINGPRICE

Attribute	Description	
Name	CEILINGPRICE	
Datatype	Decimal	
Description	Indicates Ceiling Price	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	17

FLOORPRICE

Attribute	Description	
Name	FLOORPRICE	
Datatype	Decimal	
Description	Indicates Floor Price	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	17

REALNAVPERUNIT

Attribute	Description
Name	REALNAVPERUNIT
Datatype	Decimal
Description	Indicates Real NAV Per Unit

Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	17

Fpc-Comp

Attribute	Description	
Name	Fpc-Comp	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

COMPONENTVALUE

Attribute	Description	
Name	COMPONENTVALUE	
Datatype	Decimal	
Description	Indicates Component Value	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	30

COMPONENTDESC

Attribute	Description	
Name	COMPONENTDESC	
Datatype	String	
Description	Indicates Component Description	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	50

2.1.3.UT-ModifyFundPrice-Res-Full-MSG.xsd

MODIFYFUNDPRICE_FSFS_RES

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID
USERID
BRANCH
MODULEID
SERVICE
OPERATION
SOURCE_OPERATION
SOURCE_USERID
DESTINATION
MULTITRIPID
FUNCTIONID
ACTION
MSGSTAT
PASSWORD
ADDL
 PARAM
 NAME
 VALUE
FCUBS_BODY
 Fund-Price-Full
 FUNDID
 FUNDBASECURRENCY
 REALNAVPERUNIT
 DECLAREDNAV
 TOTALNETASSET
 OUTSTANDINGUNITS
 FIOUTSTANDINGUNITS
 NOOFUNITHOLDERS
 FLOORPRICE
 CEILINGPRICE
 EFFECTIVEDATE
 HURDLERATE

HWMPUSHURDLE

AMENDTXNFLG

FUNDIDENTIFICATIONNUMBER

REFLECTINTRADING

NETASSETVALUE

TOTALASSETS

FORMULABUILDER

NAVLOT

HWM

SWINGPRICEBASIS

SWINGINGPRICE

MAKER

MAKERSTAMP

CHECKER

CHECKERSTAMP

MODNO

TXNSTAT

AUTHSTAT

Fund-Price-Details

EFFECTIVEDATE

TRANSACTIONBASEPRICE

BASEPRICECONSTANT

ALLOCATIONPERVSREGCAPITAL1

TRANSACTIONTYPE

Fund-Price-Component

COMPONENTVALUE

COMPONENTDESC

Fund-Addinfo

ADDINFOLABEL

FIELDVALUE

Fpc-Hdr

AMENDTXNFLAG

CEILINGPRICE

FLOORPRICE

DECLAREDNAV

REALNAVPERUNIT

FPC

CCY_NAME

Fpc-Dtl

ALLOCATIONPERVSREGCAPITAL

BASEPRICECONSTANT

TRANSACTIONBASEPRICE

TRANSACTIONTYPE

EFFECTIVEDATE

Fpc-Comp

COMPONENTVALUE

COMPONENTDESC

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

MODIFYFUNDPRICE_FSFS_RES

Attribute	Description
Name	MODIFYFUNDPRICE_FSFS_RES
Datatype	
Description	

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

SOURCE

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

UBSCOMP

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

MSGID

Attribute	Description				
Name	MSGID				
Datatype	String				
Description	This is the unique message ID for this message. In inbound messages, if this field is present then Gateway would perform technical duplicate recognition using this field. For all messages going out from Gateway, Gateway will populate a unique message ID in this field.				
Attribute	<table> <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]*				

CORRELID

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

Attribute		
	Attribute	Description
	minOccurs	0
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	Indicates Module Id	
Attribute		
	Attribute	Description
	minOccurs	0

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

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

MULTITRIPID

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

FUNCTIONID

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

ACTION

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

MSGSTAT

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

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

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0

PARAM

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

NAME

Attribute	Description	
Name	NAME	
Datatype	String	
Description		

VALUE

Attribute	Description	
Name	VALUE	
Datatype	String	

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

FCUBS_BODY

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

Fund-Price-Full

Attribute	Description
Name	Fund-Price-Full
Datatype	
Description	

FUNDID

Attribute	Description				
Name	FUNDID				
Datatype	String				
Description	Indicates Fund ID				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>maxLength</td><td>6</td></tr> </table>	Restrictions	Description	maxLength	6
Restrictions	Description				
maxLength	6				

FUNDBASECURRENCY

Attribute	Description				
Name	FUNDBASECURRENCY				
Datatype	String				
Description	Indicates Fund Base Currency				
Attribute	<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>maxLength</td><td>3</td></tr> </table>	Restrictions	Description	maxLength	3
Restrictions	Description				
maxLength	3				

REALNAVPERUNIT

Attribute	Description				
Name	REALNAVPERUNIT				
Datatype	Decimal				
Description	Indicates Real NAV Per Unit				
Restrictions	<table> <tr> <th>Restrictions</th><th>Description</th></tr> <tr> <td>totalDigits</td><td>22</td></tr> </table>	Restrictions	Description	totalDigits	22
Restrictions	Description				
totalDigits	22				

DECLAREDNAV

Attribute	Description
Name	DECLAREDNAV
Datatype	Decimal
Description	Indicates Declare NAV

Restrictions		
	Restrictions	Description
	totalDigits	22

TOTALNETASSET

Attribute	Description	
Name	TOTALNETASSET	
Datatype	Decimal	
Description	Indicates Total Net Asset	
Restrictions		
	Restrictions	Description
	totalDigits	22

OUTSTANDINGUNITS

Attribute	Description	
Name	OUTSTANDINGUNITS	
Datatype	Decimal	
Description	Indicates Outstanding Units	
Restrictions		
	Restrictions	Description
	totalDigits	22

FIOUTSTANDINGUNITS

Attribute	Description	
Name	FIOUTSTANDINGUNITS	
Datatype	Decimal	
Description	Indicates FI Outstanding Units	
Restrictions		
	Restrictions	Description
	totalDigits	22

NOOFUNITHOLDERS

Attribute	Description	
Name	NOOFUNITHOLDERS	
Datatype	Decimal	
Description	Indicates Number of unitholders	
Restrictions		
	Restrictions	Description
	totalDigits	22

FLOORPRICE

Attribute	Description	
Name	FLOORPRICE	
Datatype	Decimal	
Description	Indicates Floor Price	
Restrictions		
	Restrictions	Description
	totalDigits	22
	minInclusive	0

CEILINGPRICE

Attribute	Description	
Name	CEILINGPRICE	
Datatype	Decimal	
Description	Indicates Ceiling Price	
Restrictions		
	Restrictions	Description
	totalDigits	22

EFFECTIVEDATE

Attribute	Description
Name	EFFECTIVEDATE
Datatype	String
Description	Indicates Effective Date

HURDLERATE

Attribute	Description	
Name	HURDLERATE	
Datatype	Decimal	
Description	Indicates Hurdle Rate	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

HWMPUSHURDLE

Attribute	Description	
Name	HWMPUSHURDLE	
Datatype	Decimal	
Description	Indicates HWM Plus the Hurdle	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

AMENDTXNFLG

Attribute	Description	
Name	AMENDTXNFLG	
Datatype	Decimal	
Description	Indicates Amend Transaction Flag	
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	22

FUNDIDENTIFICATIONNUMBER

Attribute	Description	
Name	FUNDIDENTIFICATIONNUMBER	
Datatype	String	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	25

REFLECTINTRADING

Attribute	Description	
Name	REFLECTINTRADING	
Datatype	Decimal	
Description	Indicates Reflect in Trading	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

NETASSETVALUE

Attribute	Description	
Name	NETASSETVALUE	
Datatype	String	
Description	Indicates Net Assest Value	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	enumeration	Y,N

TOTALASSETS

Attribute	Description	
Name	TOTALASSETS	
Datatype	String	
Description	Indicates Total Assets	
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	enumeration	Y,N

FORMULABUILDER

Attribute	Description	
Name	FORMULABUILDER	
Datatype	String	
Description	Indicates Formula Builder	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

NAVLOT

Attribute	Description	
Name	NAVLOT	
Datatype	Decimal	
Description	Indicates Real NAV Lot	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

HWM

Attribute	Description	
Name	HWM	
Datatype	Decimal	
Description	Indicates HWM	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

SWINGPRICEBASIS

Attribute	Description	
Name	SWINGPRICEBASIS	
Datatype	String	
Description	Indicates Swinging Price Basis	
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	50

SWINGINGPRICE

Attribute	Description	
Name	SWINGINGPRICE	
Datatype	Decimal	
Description	Swinging Price	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	30

MAKER

Attribute	Description	
Name	MAKER	
Datatype	String	
Description	Indicates Maker	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	String	
Description	Indicates Maker Date	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	35

CHECKER

Attribute	Description	
Name	CHECKER	
Datatype	String	
Description	Indicates Checker	
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	12

CHECKERSTAMP

Attribute	Description	
Name	CHECKERSTAMP	
Datatype	String	
Description	Checker Date	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	Decimal	
Description	Indicates Modification Number	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	4

TXNSTAT

Attribute	Description	
Name	TXNSTAT	
Datatype	String	
Description	Indicates Transaction Status	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	1

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description	Indicates Authorization Status	
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	1

Fund-Price-Details

Attribute	Description	
Name	Fund-Price-Details	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

EFFECTIVEDATE

Attribute	Description
Name	EFFECTIVEDATE
Datatype	String
Description	Indicates Effective Date

TRANSACTIONBASEPRICE

Attribute	Description	
Name	TRANSACTIONBASEPRICE	
Datatype	Decimal	
Description	Indicates Base Price	
Restrictions	Restrictions	Description
	totalDigits	22

BASEPRICECONSTANT

Attribute	Description	
Name	BASEPRICECONSTANT	
Datatype	Decimal	
Description	Indicates Base Price Constant	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

ALLOCATIONPERVSREGCAPITAL1

Attribute	Description	
Name	ALLOCATIONPERVSREGCAPITAL1	
Datatype	Decimal	
Description	Indicates Allocation Per VS Register Capital	
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	22

TRANSACTIONTYPE

Attribute	Description	
Name	TRANSACTIONTYPE	
Datatype	String	
Description	Indicates Transaction Type	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	2

Fund-Price-Component

Attribute	Description	
Name	Fund-Price-Component	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

COMPONENTVALUE

Attribute	Description	
Name	COMPONENTVALUE	
Datatype	Decimal	
Description	Indicates Component Value	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

COMPONENTDESC

Attribute	Description	
Name	COMPONENTDESC	
Datatype	String	
Description	Indicates Component Description	
Restrictions	Restrictions	Description
	maxLength	50

Fund-Addinfo

Attribute	Description
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Name	Fund-Addinfo	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

ADDINFOLABEL

Attribute	Description	
Name	ADDINFOLABEL	
Datatype	String	
Description	Indicates Additional Info Label	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	30

FIELDVALUE

Attribute	Description	
Name	FIELDVALUE	
Datatype	String	
Description	Indicates Field Value	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	60

Fpc-Hdr

Attribute	Description	
Name	Fpc-Hdr	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

AMENDTXNFLAG

Attribute	Description	
Name	AMENDTXNFLAG	
Datatype	Decimal	
Description	Indicates Amend Transactions 0 - No 1 - Yes	

Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	1

CEILINGPRICE

Attribute	Description	
Name	CEILINGPRICE	
Datatype	Decimal	
Description	Indicates Ceiling Price	
Restrictions		
	Restrictions	Description
	totalDigits	17

FLOORPRICE

Attribute	Description	
Name	FLOORPRICE	
Datatype	Decimal	
Description	Indicates Floor Price	
Restrictions		
	Restrictions	Description
	totalDigits	17

DECLAREDNAV

Attribute	Description	
Name	DECLAREDNAV	
Datatype	Decimal	
Description	Indicates Declare NAV	
Restrictions		
	Restrictions	Description
	totalDigits	17

REALNAVPERUNIT

Attribute	Description	
Name	REALNAVPERUNIT	
Datatype	Decimal	
Description	Indicates Real NAV Per Unit	
Restrictions		
	Restrictions	Description
	totalDigits	17

FPC

Attribute	Description	
Name	FPC	
Datatype	String	
Description	Indicates Fund Price Currency	

Restrictions		
	Restrictions	Description
	maxLength	3

CCY_NAME

Attribute	Description	
Name	CCY_NAME	
Datatype	String	
Description	Indicates Currency Name	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	255

Fpc-Dtl

Attribute	Description	
Name	Fpc-Dtl	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

ALLOCATIONPERVSREGCAPITAL

Attribute	Description	
Name	ALLOCATIONPERVSREGCAPITAL	
Datatype	Decimal	
Description	Indicates Allocation Percentage Versus Registered Capital	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	20

BASEPRICECONSTANT

Attribute	Description	
Name	BASEPRICECONSTANT	
Datatype	Decimal	
Description	Indicates Base Price Constant	
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	17

TRANSACTIONBASEPRICE

Attribute	Description	
Name	TRANSACTIONBASEPRICE	
Datatype	Decimal	
Description	Indicates Base Price	
Restrictions		
	Restrictions	Description
	totalDigits	17

TRANSACTIONTYPE

Attribute	Description	
Name	TRANSACTIONTYPE	
Datatype	String	
Description	Indicates Transaction Type	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	2

EFFECTIVEDATE

Attribute	Description
Name	EFFECTIVEDATE
Datatype	String
Description	Indicates Effective Date

Fpc-Comp

Attribute	Description	
Name	Fpc-Comp	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

COMPONENTVALUE

Attribute	Description	
Name	COMPONENTVALUE	
Datatype	Decimal	
Description	Indicates Component Value	
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	30

COMPONENTDESC

Attribute	Description	
Name	COMPONENTDESC	
Datatype	String	
Description	Indicates Component Description	
Restrictions		
	Restrictions	Description
	maxLength	50

FCUBS_ERROR_RESP

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

ERROR

Attribute	Description	
Name	ERROR	
Datatype		
Description		
Attribute		
	Attribute	Description
	maxOccurs	unbounded

ECODE

Attribute	Description	
Name	ECODE	
Datatype	String	
Description		

EDESC

Attribute	Description	
Name	EDESC	
Datatype	String	
Description		

FCUBS_WARNING_RESP

Attribute	Description	
Name	FCUBS_WARNING_RESP	
Datatype		
Description		

Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

WARNING

Attribute	Description	
Name	WARNING	
Datatype		
Description		
Attribute		
	Attribute	Description
	maxOccurs	unbounded

WCODE

Attribute	Description
Name	WCODE
Datatype	String
Description	

WDESC

Attribute	Description
Name	WDESC
Datatype	String
Description	

2.1.4.UT-ModifyFundPrice-Res-PK-MSG.xsd

MODIFYFUNDPRICE_IOPK_RES

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID
ACTION
MSGSTAT
PASSWORD
ADDL
PARAM
NAME
VALUE
FCUBS_BODY
Fund-Price-PK
FUNDID
EFFECTIVEDATE
Fund-Price-IO
FUNDID
REALNAVPERUNIT
TOTALNETASSET
FLOORPRICE
CEILINGPRICE
EFFECTIVEDATE
AMENDTXNFLG
REFLECTINTRADING
SWINGINGPRICE
MAKER
MAKERSTAMP
Fund-Price-Component
COMPONENTVALUE
COMPONENTDESC
Fund-Addinfo
FIELDVALUE
Fpc-Hdr
AMENDTXNFLAG
CEILINGPRICE

FLOORPRICE

REALNAVPERUNIT

Fpc-Comp

COMPONENTVALUE

COMPONENTDESC

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

WDESC

MODIFYFUNDPRICE_IOPK_RES

Attribute	Description
Name	MODIFYFUNDPRICE_IOPK_RES
Datatype	
Description	

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

SOURCE

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

UBSCOMP

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

Restrictions		
	Restrictions	Description
	enumeration	FCUBS,FCIS

MSGID

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

CORRELID

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

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

SOURCE_OPERATION

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

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

SOURCE_USERID

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

DESTINATION

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

MULTITRIPID

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

FUNCTIONID

Attribute	Description
Name	FUNCTIONID

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

ACTION

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

MSGSTAT

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

PASSWORD

Attribute	Description	
Name	PASSWORD	
Datatype	String	
Description		
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	128
	pattern	[a-zA-Z_0-9=+/*]

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

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

NAME

Attribute	Description	
Name	NAME	
Datatype	String	
Description		

VALUE

Attribute	Description	
Name	VALUE	
Datatype	String	
Description		

FCUBS_BODY

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

Fund-Price-PK

Attribute	Description	
Name	Fund-Price-PK	
Datatype		
Description		

FUNDID

Attribute	Description	
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Name	FUNDID	
Datatype	String	
Description	Indicates Fund ID	
Restrictions		
	Restrictions	Description
	maxLength	6

EFFECTIVEDATE

Attribute	Description
Name	EFFECTIVEDATE
Datatype	String
Description	Indicates Effective Date

Fund-Price-IO

Attribute	Description
Name	Fund-Price-IO
Datatype	
Description	

FUNDID

Attribute	Description	
Name	FUNDID	
Datatype	String	
Description	Indicates Fund ID	
Restrictions		
	Restrictions	Description
	maxLength	6

REALNAVPERUNIT

Attribute	Description	
Name	REALNAVPERUNIT	
Datatype	Decimal	
Description	Indicates Real NAV Per Unit	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

TOTALNETASSET

Attribute	Description	
Name	TOTALNETASSET	
Datatype	Decimal	
Description	Indicates Total Net Assest	
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	22

FLOORPRICE

Attribute	Description	
Name	FLOORPRICE	
Datatype	Decimal	
Description	Indicates Floor Price	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22
	minInclusive	0

CEILINGPRICE

Attribute	Description	
Name	CEILINGPRICE	
Datatype	Decimal	
Description	Indicates Ceiling Price	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

EFFECTIVEDATE

Attribute	Description
Name	EFFECTIVEDATE
Datatype	String
Description	Indicates Effective Date

AMENDTXNFLG

Attribute	Description	
Name	AMENDTXNFLG	
Datatype	Decimal	
Description	Indicates Amend Transaction Flag	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

REFLECTINTRADING

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

Name	REFLECTINTRADING	
Datatype	Decimal	
Description	Indicates Reflect in Trading	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

SWINGINGPRICE

Attribute	Description	
Name	SWINGINGPRICE	
Datatype	Decimal	
Description	Swinging Price	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	30

MAKER

Attribute	Description	
Name	MAKER	
Datatype	String	
Description	Indicates Maker	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	String	
Description	Indicates Maker Date	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	35

Fund-Price-Component

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

Name	Fund-Price-Component	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

COMPONENTVALUE

Attribute	Description	
Name	COMPONENTVALUE	
Datatype	Decimal	
Description	Indicates Component Value	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

COMPONENTDESC

Attribute	Description	
Name	COMPONENTDESC	
Datatype	String	
Description	Indicates Component Description	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	50

Fund-Addinfo

Attribute	Description	
Name	Fund-Addinfo	
Datatype		
Description		
Attribute		
	Attribute	Description
	maxOccurs	unbounded

FIELDVALUE

Attribute	Description	
Name	FIELDVALUE	
Datatype	String	
Description	Indicates Field Value	
Attribute		
	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	60

Fpc-Hdr

Attribute	Description	
Name	Fpc-Hdr	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

AMENDTXNFLAG

Attribute	Description	
Name	AMENDTXNFLAG	
Datatype	Decimal	
Description	Indicates Amend Transactions 0 - No 1 - Yes	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	1

CEILINGPRICE

Attribute	Description	
Name	CEILINGPRICE	
Datatype	Decimal	
Description	Indicates Ceiling Price	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	17

FLOORPRICE

Attribute	Description	
Name	FLOORPRICE	
Datatype	Decimal	
Description	Indicates Floor Price	
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	totalDigits	17

REALNAVPERUNIT

Attribute	Description	
Name	REALNAVPERUNIT	
Datatype	Decimal	
Description	Indicates Real NAV Per Unit	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	17

Fpc-Comp

Attribute	Description	
Name	Fpc-Comp	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

COMPONENTVALUE

Attribute	Description	
Name	COMPONENTVALUE	
Datatype	Decimal	
Description	Indicates Component Value	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	30

COMPONENTDESC

Attribute	Description	
Name	COMPONENTDESC	
Datatype	String	
Description	Indicates Component Description	
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	50

FCUBS_ERROR_RESP

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

ERROR

Attribute	Description	
Name	ERROR	
Datatype		
Description		
Attribute		
	Attribute	Description
	maxOccurs	unbounded

ECODE

Attribute	Description
Name	ECODE
Datatype	String
Description	

EDESC

Attribute	Description
Name	EDESC
Datatype	String
Description	

FCUBS_WARNING_RESP

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

WARNING

Attribute	Description
Name	WARNING
Datatype	
Description	

Attribute		
	Attribute	Description
	maxOccurs	unbounded

WCODE

Attribute	Description
Name	WCODE
Datatype	String
Description	

WDESC

Attribute	Description
Name	WDESC
Datatype	String
Description	

2.2.QueryFundPrice

2.2.1.UT-QueryFundPrice-Req-IO-MSG.xsd

QUERYFUNDPRICE_IOFS_REQ

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

PASSWORD

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

Fund-Price-IO

FUNDID

EFFECTIVEDATE

QUERYFUNDPRICE_IOFS_REQ

Attribute	Description
Name	QUERYFUNDPRICE_IOFS_REQ
Datatype	
Description	

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

SOURCE

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

UBSCOMP

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

MSGID

Attribute	Description
Name	MSGID
Datatype	String

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

CORRELID

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

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

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

MULTITRIPID

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

FUNCTIONID

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

ACTION

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

MSGSTAT

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

PASSWORD

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

ADDL

Attribute	Description
Name	ADDL

Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0

PARAM

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

NAME

Attribute	Description
Name	NAME
Datatype	String
Description	

VALUE

Attribute	Description
Name	VALUE
Datatype	String
Description	

FCUBS_BODY

Attribute	Description
Name	FCUBS_BODY
Datatype	
Description	This XSD Gives Information about IO Request of QueryFundPrice

Fund-Price-IO

Attribute	Description
Name	Fund-Price-IO
Datatype	
Description	

FUNDID

Attribute	Description	
Name	FUNDID	
Datatype	String	
Description	Indicates Fund ID	
Restrictions	Restrictions	Description
	maxLength	6

EFFECTIVEDATE

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

Name	EFFECTIVEDATE
Datatype	String
Description	Indicates Effective Date

2.2.2.UT-QueryFundPrice-Res-Full-MSG.xsd

QUERYFUNDPRICE_IOFS_RES

FCUBS_HEADER

SOURCE

UBSCOMP

MSGID

CORRELID

USERID

BRANCH

MODULEID

SERVICE

OPERATION

SOURCE_OPERATION

SOURCE_USERID

DESTINATION

MULTITRIPID

FUNCTIONID

ACTION

MSGSTAT

PASSWORD

ADDL

PARAM

NAME

VALUE

FCUBS_BODY

Fund-Price-IO

FUNDID

EFFECTIVEDATE

Fund-Price-Full

FUNDID

FUNDBASECURRENCY
REALNAVPERUNIT
DECLAREDNAV
TOTALNETASSET
OUTSTANDINGUNITS
FIOUTSTANDINGUNITS
NOOFUNITHOLDERS
FLOORPRICE
CEILINGPRICE
EFFECTIVEDATE
HURDLERATE
HWMPLUSHURDLE
AMENDTXNFLG
FUNDIDENTIFICATIONNUMBER
REFLECTINTRADING
NETASSETVALUE
TOTALASSETS
FORMULABUILDER
NAVLOT
HWM
SWINGPRICEBASIS
SWINGINGPRICE
MAKER
MAKERSTAMP
CHECKER
CHECKERSTAMP
MODNO
TXNSTAT
AUTHSTAT

Fund-Price-Details

EFFECTIVEDATE
TRANSACTIONBASEPRICE
BASEPRICECONSTANT

ALLOCATIONPERVSREGCAPITAL1

TRANSACTIONTYPE

Fund-Price-Component

COMPONENTVALUE

COMPONENTDESC

Fund-Addinfo

ADDINFOLABEL

FIELDVALUE

Fpc-Hdr

AMENDTXNFLAG

CEILINGPRICE

FLOORPRICE

DECLAREDNAV

REALNAVPERUNIT

FPC

CCY_NAME

Fpc-Dtl

ALLOCATIONPERVSREGCAPITAL

BASEPRICECONSTANT

TRANSACTIONBASEPRICE

TRANSACTIONTYPE

EFFECTIVEDATE

Fpc-Comp

COMPONENTVALUE

COMPONENTDESC

FCUBS_ERROR_RESP

ERROR

ECODE

EDESC

FCUBS_WARNING_RESP

WARNING

WCODE

QUERYFUNDPRICE_IOFS_RES

Attribute	Description
Name	QUERYFUNDPRICE_IOFS_RES
Datatype	
Description	

FCUBS_HEADER

Attribute	Description
Name	FCUBS_HEADER
Datatype	
Description	

SOURCE

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

UBSCOMP

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

MSGID

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

CORRELID

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

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

SOURCE_OPERATION

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

SOURCE_USERID

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

DESTINATION

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

MULTITRIPID

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

FUNCTIONID

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

ACTION

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

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

MSGSTAT

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

PASSWORD

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

ADDL

Attribute	Description	
Name	ADDL	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0

PARAM

Attribute	Description	
Name	PARAM	
Datatype		
Description		

Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

NAME

Attribute	Description
Name	NAME
Datatype	String
Description	

VALUE

Attribute	Description
Name	VALUE
Datatype	String
Description	

FCUBS_BODY

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

Fund-Price-IO

Attribute	Description
Name	Fund-Price-IO
Datatype	
Description	

FUNDID

Attribute	Description	
Name	FUNDID	
Datatype	String	
Description	Indicates Fund ID	
Restrictions	Restrictions	Description
	maxLength	6

EFFECTIVEDATE

Attribute	Description
Name	EFFECTIVEDATE
Datatype	String
Description	Indicates Effective Date

Fund-Price-Full

Attribute	Description
Name	Fund-Price-Full
Datatype	
Description	

FUNDID

Attribute	Description	
Name	FUNDID	
Datatype	String	
Description	Indicates Fund ID	
Restrictions		
	Restrictions	Description
	maxLength	6

FUNDBASECURRENCY

Attribute	Description	
Name	FUNDBASECURRENCY	
Datatype	String	
Description	Indicates Fund Base Currency	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	3

REALNAVPERUNIT

Attribute	Description	
Name	REALNAVPERUNIT	
Datatype	Decimal	
Description	Indicates Real NAV Per Unit	
Restrictions		
	Restrictions	Description
	totalDigits	22

DECLAREDNAV

Attribute	Description	
Name	DECLAREDNAV	
Datatype	Decimal	
Description	Indicates Declare NAV	
Restrictions		
	Restrictions	Description
	totalDigits	22

TOTALNETASSET

Attribute	Description	
Name	TOTALNETASSET	
Datatype	Decimal	
Description	Indicates Total Net Asset	
Restrictions		
	Restrictions	Description
	totalDigits	22

OUTSTANDINGUNITS

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

Name	OUTSTANDINGUNITS	
Datatype	Decimal	
Description	Indicates Outstanding Units	
Restrictions		
	Restrictions	Description
	totalDigits	22

FIOUTSTANDINGUNITS

Attribute	Description	
Name	FIOUTSTANDINGUNITS	
Datatype	Decimal	
Description	Indicates FI Outstanding Units	
Restrictions		
	Restrictions	Description
	totalDigits	22

NOOFUNITHOLDERS

Attribute	Description	
Name	NOOFUNITHOLDERS	
Datatype	Decimal	
Description	Indicates Number of unitholders	
Restrictions		
	Restrictions	Description
	totalDigits	22

FLOORPRICE

Attribute	Description	
Name	FLOORPRICE	
Datatype	Decimal	
Description	Indicates Floor Price	
Restrictions		
	Restrictions	Description
	totalDigits	22
	minInclusive	0

CEILINGPRICE

Attribute	Description	
Name	CEILINGPRICE	
Datatype	Decimal	
Description	Indicates Ceiling Price	
Restrictions		
	Restrictions	Description
	totalDigits	22

EFFECTIVEDATE

Attribute	Description
Name	EFFECTIVEDATE
Datatype	String
Description	Indicates Effective Date

HURDLERATE

Attribute	Description	
Name	HURDLERATE	
Datatype	Decimal	
Description	Indicates Hurdle Rate	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

HWMPUSHURDLE

Attribute	Description	
Name	HWMPUSHURDLE	
Datatype	Decimal	
Description	Indicates HWM Plus the Hurdle	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

AMENDTXNFLG

Attribute	Description	
Name	AMENDTXNFLG	
Datatype	Decimal	
Description	Indicates Amend Transaction Flag	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

FUNDIDENTIFICATIONNUMBER

Attribute	Description	
Name	FUNDIDENTIFICATIONNUMBER	
Datatype	String	
Description		
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	25

REFLECTINTRADING

Attribute	Description	
Name	REFLECTINTRADING	
Datatype	Decimal	
Description	Indicates Reflect in Trading	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

NETASSETVALUE

Attribute	Description	
Name	NETASSETVALUE	
Datatype	String	
Description	Indicates Net Assest Value	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

TOTALASSETS

Attribute	Description	
Name	TOTALASSETS	
Datatype	String	
Description	Indicates Total Assets	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

FORMULABUILDER

Attribute	Description	
Name	FORMULABUILDER	
Datatype	String	
Description	Indicates Formula Builder	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	enumeration	Y,N

NAVLOT

Attribute	Description	
Name	NAVLOT	
Datatype	Decimal	
Description	Indicates Real NAV Lot	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

HWM

Attribute	Description	
Name	HWM	
Datatype	Decimal	
Description	Indicates HWM	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	22

SWINGPRICEBASIS

Attribute	Description	
Name	SWINGPRICEBASIS	
Datatype	String	
Description	Indicates Swinging Price Basis	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	50

SWINGINGPRICE

Attribute	Description	
Name	SWINGINGPRICE	
Datatype	Decimal	
Description	Swinging Price	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	30

MAKER

Attribute	Description	
Name	MAKER	
Datatype	String	
Description	Indicates Maker	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

MAKERSTAMP

Attribute	Description	
Name	MAKERSTAMP	
Datatype	String	
Description	Indicates Maker Date	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

CHECKER

Attribute	Description	
Name	CHECKER	
Datatype	String	
Description	Indicates Checker	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	12

CHECKERSTAMP

Attribute	Description	
Name	CHECKERSTAMP	
Datatype	String	
Description	Checker Date	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	35

MODNO

Attribute	Description	
Name	MODNO	
Datatype	Decimal	
Description	Indicates Modification Number	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	totalDigits	4

TXNSTAT

Attribute	Description	
Name	TXNSTAT	
Datatype	String	
Description	Indicates Transaction Status	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	1

AUTHSTAT

Attribute	Description	
Name	AUTHSTAT	
Datatype	String	
Description	Indicates Authorization Status	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	1

Fund-Price-Details

Attribute	Description	
Name	Fund-Price-Details	
Datatype		
Description		
Attribute		
	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

EFFECTIVEDATE

Attribute	Description
Name	EFFECTIVEDATE
Datatype	String

Description	Indicates Effective Date
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TRANSACTIONBASEPRICE

Attribute	Description	
Name	TRANSACTIONBASEPRICE	
Datatype	Decimal	
Description	Indicates Base Price	
Restrictions	Restrictions	Description
	totalDigits	22

BASEPRICECONSTANT

Attribute	Description	
Name	BASEPRICECONSTANT	
Datatype	Decimal	
Description	Indicates Base Price Constant	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

ALLOCATIONPERVSREGCAPITAL1

Attribute	Description	
Name	ALLOCATIONPERVSREGCAPITAL1	
Datatype	Decimal	
Description	Indicates Allocation Per VS Register Capital	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

TRANSACTIONTYPE

Attribute	Description	
Name	TRANSACTIONTYPE	
Datatype	String	
Description	Indicates Transaction Type	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	2

Fund-Price-Component

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

Name	Fund-Price-Component	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

COMPONENTVALUE

Attribute	Description	
Name	COMPONENTVALUE	
Datatype	Decimal	
Description	Indicates Component Value	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	22

COMPONENTDESC

Attribute	Description	
Name	COMPONENTDESC	
Datatype	String	
Description	Indicates Component Description	
Restrictions	Restrictions	Description
	maxLength	50

Fund-Addinfo

Attribute	Description	
Name	Fund-Addinfo	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

ADDINFOLABEL

Attribute	Description	
Name	ADDINFOLABEL	
Datatype	String	
Description	Indicates Additional Info Label	
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	30

FIELDVALUE

Attribute	Description	
Name	FIELDVALUE	
Datatype	String	
Description	Indicates Field Value	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	maxLength	60

Fpc-Hdr

Attribute	Description	
Name	Fpc-Hdr	
Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

AMENDTXNFLAG

Attribute	Description	
Name	AMENDTXNFLAG	
Datatype	Decimal	
Description	Indicates Amend Transactions 0 - No 1 - Yes	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	1

CEILINGPRICE

Attribute	Description	
Name	CEILINGPRICE	
Datatype	Decimal	
Description	Indicates Ceiling Price	
Restrictions	Restrictions	Description
	totalDigits	17

FLOORPRICE

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

Name	FLOORPRICE	
Datatype	Decimal	
Description	Indicates Floor Price	
Restrictions		
	Restrictions	Description
	totalDigits	17

DECLAREDNAV

Attribute	Description	
Name	DECLAREDNAV	
Datatype	Decimal	
Description	Indicates Declare NAV	
Restrictions		
	Restrictions	Description
	totalDigits	17

REALNAVPERUNIT

Attribute	Description	
Name	REALNAVPERUNIT	
Datatype	Decimal	
Description	Indicates Real NAV Per Unit	
Restrictions		
	Restrictions	Description
	totalDigits	17

FPC

Attribute	Description	
Name	FPC	
Datatype	String	
Description	Indicates Fund Price Currency	
Restrictions		
	Restrictions	Description
	maxLength	3

CCY_NAME

Attribute	Description	
Name	CCY_NAME	
Datatype	String	
Description	Indicates Currency Name	
Attribute		
	Attribute	Description
	minOccurs	0
Restrictions		
	Restrictions	Description
	maxLength	255

Fpc-Dtl

Attribute	Description
Name	Fpc-Dtl

Datatype		
Description		
Attribute	Attribute	Description
	minOccurs	0
	maxOccurs	unbounded

ALLOCATIONPERVSREGCAPITAL

Attribute	Description	
Name	ALLOCATIONPERVSREGCAPITAL	
Datatype	Decimal	
Description	Indicates Allocation Percentage Versus Registered Capital	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	20

BASEPRICECONSTANT

Attribute	Description	
Name	BASEPRICECONSTANT	
Datatype	Decimal	
Description	Indicates Base Price Constant	
Attribute	Attribute	Description
	minOccurs	0
Restrictions	Restrictions	Description
	totalDigits	17

TRANSACTIONBASEPRICE

Attribute	Description	
Name	TRANSACTIONBASEPRICE	
Datatype	Decimal	
Description	Indicates Base Price	
Restrictions	Restrictions	Description
	totalDigits	17

TRANSACTIONTYPE

Attribute	Description	
Name	TRANSACTIONTYPE	
Datatype	String	
Description	Indicates Transaction Type	
Attribute	Attribute	Description
	minOccurs	0

Restrictions		
	Restrictions	Description
	maxLength	2

EFFECTIVEDATE

Attribute	Description
Name	EFFECTIVEDATE
Datatype	String
Description	Indicates Effective Date

Fpc-Comp

Attribute	Description						
Name	Fpc-Comp						
Datatype							
Description							
Attribute	<table> <tr> <td>Attribute</td><td>Description</td></tr> <tr> <td>minOccurs</td><td>0</td></tr> <tr> <td>maxOccurs</td><td>unbounded</td></tr> </table>	Attribute	Description	minOccurs	0	maxOccurs	unbounded
Attribute	Description						
minOccurs	0						
maxOccurs	unbounded						

COMPONENTVALUE

Attribute	Description				
Name	COMPONENTVALUE				
Datatype	Decimal				
Description	Indicates Component Value				
Attribute	<table> <tr> <td>Attribute</td><td>Description</td></tr> <tr> <td>minOccurs</td><td>0</td></tr> </table>	Attribute	Description	minOccurs	0
Attribute	Description				
minOccurs	0				
Restrictions	<table> <tr> <td>Restrictions</td><td>Description</td></tr> <tr> <td>totalDigits</td><td>30</td></tr> </table>	Restrictions	Description	totalDigits	30
Restrictions	Description				
totalDigits	30				

COMPONENTDESC

Attribute	Description				
Name	COMPONENTDESC				
Datatype	String				
Description	Indicates Component Description				
Restrictions	<table> <tr> <td>Restrictions</td><td>Description</td></tr> <tr> <td>maxLength</td><td>50</td></tr> </table>	Restrictions	Description	maxLength	50
Restrictions	Description				
maxLength	50				

FCUBS_ERROR_RESP

Attribute	Description						
Name	FCUBS_ERROR_RESP						
Datatype							
Description							
Attribute	<table> <tr> <td>Attribute</td><td>Description</td></tr> <tr> <td>minOccurs</td><td>0</td></tr> <tr> <td>maxOccurs</td><td>unbounded</td></tr> </table>	Attribute	Description	minOccurs	0	maxOccurs	unbounded
Attribute	Description						
minOccurs	0						
maxOccurs	unbounded						

ERROR

Attribute	Description	
Name	ERROR	
Datatype		
Description		
Attribute	Attribute	Description
	maxOccurs	unbounded

ECODE

Attribute	Description
Name	ECODE
Datatype	String
Description	

EDESC

Attribute	Description
Name	EDESC
Datatype	String
Description	

FCUBS_WARNING_RESP

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

WARNING

Attribute	Description	
Name	WARNING	
Datatype		
Description		
Attribute		
	Attribute	Description
	maxOccurs	unbounded

WCODE

Attribute	Description
Name	WCODE
Datatype	String
Description	

WDESC

Attribute	Description
Name	WDESC
Datatype	String

Description	
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