Load Require Contract and Schd Confirmation

Wednesday, April 29, 2015

1:37 AM

Market participants can download (query) all notifications issued for "Contracts and Schedules requiring confirmations", issued since the specified date (or, in the last day), from MISO via <QueryRequireFinConfirmations> message.

NOTE: MISO issues a push-style notification message <RequireFinConfirmations> that contains list of "Contracts and Schedules" requiring confirmation.

***Query Request (Team nMarket)***

The query request should be formatted as outlined below and the request should be submitted to the MISO MOS System for processing:

<soap-env:Envelope xmlns:soap-env="http://schemas.xmlsoap.org/soap/envelope/">

<soap-env:Header/>

<soap-env:Body>

<QueryRequest party="xxxxxx" xmlns="http://markets.midwestiso.org/dart/xml">

<QueryRequireFinConfirmations>

<Since>yyyy-mm-dd</Since>

</QueryRequireFinConfirmations>

</QueryRequest>

</soap-env:Body>

</soap-env:Envelope>

***Query Response (Team nMarket)***

The response to the above query request is shown below:

<QueryResponse>

<RequireFinConfirmations>

<RequireForContract name="xxx" buyer="xxx" seller="xxx" type="xxx"/>

<RequireForSchedule name="xxx" buyer="xxx" seller="xxx" day="xxx" type="xxx"/>

</RequireFinConfirmations>

</QueryResponse>

A <RequireFinConfirmations> element is returned for each notification message that has been issued according to the request parameters. The fields and their interpretation are the same as for the associated notification.

***Processing of the Query Response (Team nMarket)***

1. When there are no records in the query response <RequireFinConfirmations>, then no further processing is necessary.
2. When there are records in the query response <RequireFinConfirmations>, then perform following :
   1. When <RequireForContract> has records in the response file then,
      1. Start process to handle ISO-Notification for <RequireForContract> [Require Contract Confirmation].
      2. Start process to handle Load from Market for <QueryFinContract> [Load Financial Contract].
   2. When <RequireForSchedule> has records in the response file then,
      1. Start process to handle ISO-Notification for <RequireForSchedule> [Require Schedule Confirmation].
      2. Start process to handle Load from Market for <QueryFinSchedule> [Load Financial Schedule].

1. For the database mapping to process <RequireForContract> and <RequireForSchedule>, look in ISO Notifications.
   1. Require Contract Confirmation:

This notification message <RequireFinConfirmations/RequireForContract> contains list of Contracts requiring confirmation by the participant. In response to receiving this notification of "required confirmation", the participant should submit a <FinConfirm/FinConfirmContract> message under a separate transaction. The specified contract or schedule is not confirmed until the confirmation message is received by the MISO.

***Notification Message Format***

The notification message format should be formatted as outlined below and the request should be submitted to the MISO MOS System for processing:

<soap-env:Envelope xmlns:soap-env="http://schemas.xmlsoap.org/soap/envelope/">

<soap-env:Header/>

<soap-env:Body>

<Notifications>

<RequireFinConfirmations xmlns="http://markets.midwestiso.org/dart/xml">

<RequireForContract name="xxx" buyer="xxx" seller="xxx" type="xxx"/>

</RequireFinConfirmations>

</Notifications>

</soap-env:Body>

</soap-env:Envelope>

***MC\_NOTIF\_TYPE Definition :***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **NOTIF\_TYPE\_CD** | **JOB\_CD** | **NOTIF\_TYPE\_DESC** | **DISPLAY\_NME** | **USER\_ID** | **REVISED\_DT** |
| RequireCtrctConfirm | RequireCtrctConfirm | Require Contract Confirmation | Require Contract Confirmation | -10 | SYSDATE |

***MC\_NOTIF Mapping :***

|  |  |  |  |
| --- | --- | --- | --- |
| **Element or Attribute** | **Data Type** | **Description** | **Database column** |
| <RequireFinConfirmations> |  | Specifies that this is a notification of required confirmation for a financial contract or financial  schedule. May be repeated as necessary. |  |
| <RequireForContract> |  | Optional element. Specifies a single financial contract requiring confirmation. May be repeated as required for other contracts. | Translate to notification type  "Require Schedule Confirmation". |
| name | Character String | Required field. Specifies the name of the contract requiring confirmation. | Store in MC\_NOTIF.DTL\_MSG (clob);  Display as "Contract Name" |
| buyer | Character String | Required field. Specifies the participant name of the buying party that appears on the contract. | Store in MC\_NOTIF.DTL\_MSG (clob);  Display as "Buyer" |
| seller | Character String | Required field. Specifies the participant name of the selling party that appears on the contract. | Store in MC\_NOTIF.DTL\_MSG (clob);  Display as "Seller" |
| type | Character String    (PureFinancial,  GrandFathered) | Required field. Specifying the contract type.  Valid values are (PureFinancial, GrandFathered). | Store in MC\_NOTIF.DTL\_MSG (clob);  Display as "Contract Type" |

* 1. Require Schedule Confirmation:

This notification message <RequireFinConfirmations/RequireForSchedule> contains list of Contracts and Schedules requiring confirmation by the participant. In response to receiving this notification of "required confirmation", the participant should submit a <FinConfirm/FinConfirmSchedule> message under a separate transaction. The specified contract or schedule is not confirmed until the confirmation message is received by the MISO.

***Notification Message Format***

The notification message format should be formatted as outlined below and the request should be submitted to the MISO MOS System for processing:

<soap-env:Envelope xmlns:soap-env="http://schemas.xmlsoap.org/soap/envelope/">

<soap-env:Header/>

<soap-env:Body>

<Notifications>

<RequireFinConfirmations xmlns="http://markets.midwestiso.org/dart/xml">

<RequireForSchedule name="xxx" buyer="xxx" seller="xxx" day="xxx" type="xxx"/>

</RequireFinConfirmations>

</Notifications>

</soap-env:Body>

</soap-env:Envelope>

***MC\_NOTIF\_TYPE Definition :***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **NOTIF\_TYPE\_CD** | **JOB\_CD** | **NOTIF\_TYPE\_DESC** | **DISPLAY\_NME** | **USER\_ID** | **REVISED\_DT** |
| RequireSchdConfirm | RequireSchdConfirm | Require Schedule Confirmation | Require Schedule Confirmation | -10 | SYSDATE |

***MC\_NOTIF Mapping :***

|  |  |  |  |
| --- | --- | --- | --- |
| **Element or Attribute** | **Data Type** | **Description** | **Database column** |
| <RequireFinConfirmations> |  | Specifies that this is a notification of required confirmation for a financial contract or financial  schedule. May be repeated as necessary. |  |
| <RequireForSchedule> |  | Optional element. Specifies a single financial schedule requiring confirmation. May be repeated as required for other schedules. | Translate to notification type  "Require Schedule Confirmation". |
| name | Character String | Required field. Specifies the name of the contract governing the schedule requiring confirmation. | Store in MC\_NOTIF.DTL\_MSG (clob);  Display as "Contract Name" |
| buyer | Character String | Required field. Specifies the participant name of the buying party that appears on the contract governing the schedule. | Store in MC\_NOTIF.DTL\_MSG (clob);  Display as "Buyer" |
| seller | Character String | Required field. Specifies the participant name of the selling party that appears on the contract governing the schedule. | Store in MC\_NOTIF.DTL\_MSG (clob);  Display as "Seller" |
| day | YYYY-MM-DD | Required field. Specifies the operational date of the schedule. | Store in MC\_NOTIF.DTL\_MSG (clob);  Display as "Trade Date" |
| type | Character String | Required field. Specifying the contract type of the contract governing the schedule.  Valid values are (PureFinancial, GrandFathered). | Store in MC\_NOTIF.DTL\_MSG (clob);  Display as "Contract Type" |