

Multiple IDs in One CME STP Party Role Filter Sample Messages

Successful Inbound Message:

```
<?xml version="1.0" encoding="UTF-8"?>
<FIXML v="5.0 SP2" s="20090815" xv="109" cv="CME.0001">
<TrdCaptRptReq ReqID="ABC124" ReqTyp="1" SubReqTyp="0" StartTm="2015-01-15T00:00:00-05:00"
MLegRptTyp="2">
<Hdr SID="IRATFIRM" TID="CME" SSub="STP_API_IRAT_T" TSub="STP"/>
<Pty ID="IRATFIRM" R="7"/>
<Pty ID="817" R="7"/>
<Pty ID="072" R="7"/>
</TrdCaptRptReq>
</FIXML>
```

Failure Examples and Responses :

Inbound message that will fail due to query of multiple roles:

```
<?xml version="1.0" encoding="UTF-8"?>
<FIXML v="5.0 SP2" s="20090815" xv="109" cv="CME.0001">
<TrdCaptRptReq ReqID="ABC124" ReqTyp="1" SubReqTyp="0" StartTm="2015-01-15T00:00:00-05:00"
MLegRptTyp="2">
<Hdr SID="IRATFIRM" TID="CME" SSub="STP_API_IRAT_T" TSub="STP"/>
<Pty ID="IRATFIRM" R="7"/>
<Pty ID="817" R="7"/>
<Pty ID="072" R="30"/>
</TrdCaptRptReq>
</FIXML>
```

Failure acknowledgement for query of multiple roles:

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<FIXML s="20090815" cv="CME.0001" xv="109" v="5.0 SP2">
  <TrdCaptRptReqAck Txt="Invalid PtyR. Only one role may be queried for at a time" ReqStat="2"
  ReqRslt="3" SubReqTyp="0" ReqTyp="1" ReqID="ABC124">
    <Hdr TSub="STP_API_IRAT_T" SSub="STP" TID="IRATFIRM" SID="CME"></Hdr>
  </TrdCaptRptReqAck>
</FIXML>
```

Inbound message that will fail due to lack of authorization:

```
<?xml version="1.0" encoding="UTF-8"?>
<FIXML v="5.0 SP2" s="20090815" xv="109" cv="CME.0001">
<TrdCaptRptReq ReqID="ABC124" ReqTyp="1" SubReqTyp="0" StartTm="2014-10-
08T00:00:00-05:00" MLegRptTyp="2">
<Hdr SID="092" TID="CME" SSub="API_STP_092" TSub="STP"/>
<Pty ID="092" R="7"/>
<Pty ID="690" R="7"/>
</TrdCaptRptReq>
</FIXML>
```

Failure acknowledgement for query with lack of authorization:

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<FIXML s="20090815" cv="CME.0001" xv="109" v="5.0 SP2">
  <TrdCaptRptReqAck Txt="Authorization FAILED: Authenticated User API_STP_092 can NOT
query on behalf of [092, 690] as 7" ReqStat="2" ReqRslt="9" SubReqTyp="0" ReqTyp="1"
ReqID="ABC124">
    <Hdr TSub="API_STP_092" SSub="STP" TID="092" SID="CME"></Hdr>
  </TrdCaptRptReqAck>
</FIXML>
```