

SEMOPx Info – 20 January 2023

M7 6.14 Release – Go-Live Date 14 March 2023

Important information – Action required

- **New M7 6.14** to go-Live on **14 March 2023**, subject to successful testing
- **Final M7 6.14. version** will be available in **Advanced Simulation early February**
- **ComTrader WebStart Client will be decommissioned** with M7 6.14
- New ComTrader 6.14 **version mandatory** as of go-live
- **Other API impacts:**
 - New API schema 6.14
 - New attribute in Product Info Reports

Dear Member,

SEMOPx are pleased to inform you about the go-live date of the M7 6.14 release, which is scheduled for **Tuesday 14th March 2023**, subject to successful testing.

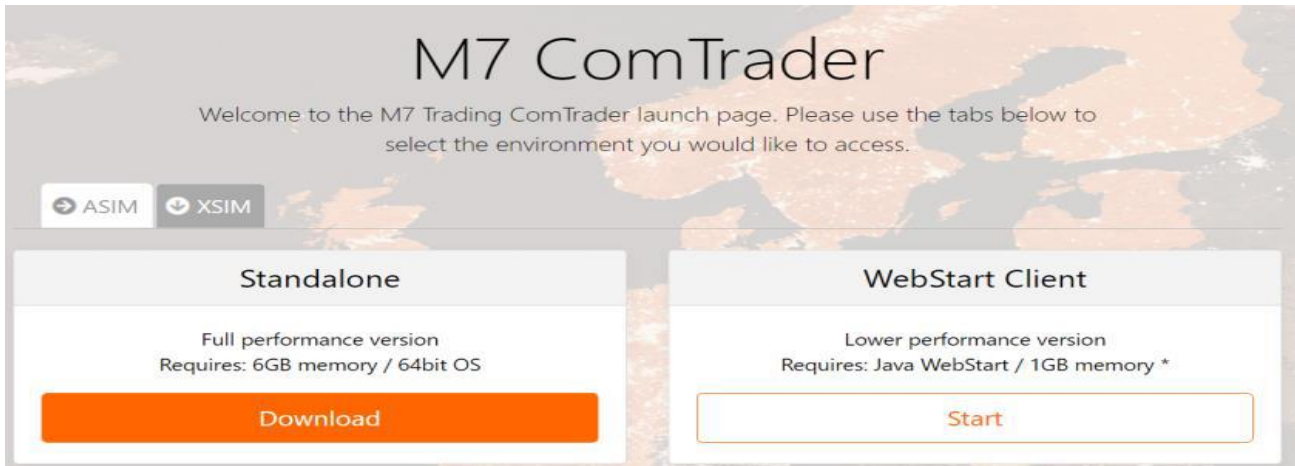
As described in our previous communication sent on 23 November 2022, this new release will introduce the configuration possibility of the individual order text field entries in ComTrader and includes the first part of the GOPACS implementation (new location attribute). With M7 6.14 we will also decommission the ComTrader WebStart Client and adjust the database trade information available in M7.

This release also includes a new mandatory ComTrader version 6.14 which will be available 2 weeks prior the go-live and will be announced separately via an Operational Market Message (OMM) sent by powerspot@epexspot.com. We highly recommend using this new version only for preparation purpose (install on your hardware) and not for trading in production prior the actual M7 6.14 go-live.

The final M7 6.14 will be soon available in Advanced Simulation Environment.

ComTrader WebStart Client decommissioning

With the M7 6.14 release the ComTrader standalone package becomes mandatory, and the web start version will be decommissioned.



The different performance options between the available 4 GB, 6 GB, 10 GB memory remain in the standalone package. We kindly advise downloading and testing the standalone package in the advance simulation environment.

Beside the ComTrader version for Windows dedicated ComTrader versions for MACOS and LINUX will be published soon on the portal

New M7 URLs in production

As of the M7 6.14 go-live solely the below M7 production URLs will be available. **The old URLs will be decommissioned with M7 6.14 go-live.**

Please note: The Advanced Simulation Environment URLs are **not** affected by this change (URLs already changed in February 2021). **Production environment (two-sided) as of 6.12 go-live**

ComTrader 6.12

Download link (unchanged):

<https://portal.m7.epexspot.com/>

Profile Server:

<https://prod1.profiles.m7.deutsche-boerse.com:60000/>

<https://prod2.profiles.m7.deutsche-boerse.com:60000/>

AMQP M7 Server:

prod1.epex-lts.m7.deutsche-boerse.com:50060/

prod2.epex-lts.m7.deutsche-boerse.com:50060/

Leased Line: 10.136.150.18:50060

10.136.22.18:50060

M7 6.12

Report WebGUI:

<https://prod1.epex-lts.m7.deutsche-boerse.com:60060/>

<https://prod2.epex-lts.m7.deutsche-boerse.com:60060/>

Leased Line:

<https://10.136.150.18:60060/>

<https://10.136.22.18:60060/>

API Improvements & impacts

- Documentation (DFS180, DFS200) clarification about the AMQP message *Expiration* property
- Data scope in M7: the reduction from 6 to 4 days in the past, visible in the *SystemInfoResp* message:
 - The *contractStoreTimeInDays* attribute is updated from 7 to 5 (will be applied to ASIM in a few days)
- A value of 5 means: 1 for today + 4 days in the past

```
<SystemInfoResp xmlns="http://www.deutsche-boerse.com/m7/v6" backendVersion="6.14.209" backendTimeZone="CET" backendMarketTimeZone="CET"
contractStoreTimeInDays="5" maxOrders="100"
capabilities="OPEN-CLOSE-INDICATOR TRADING-LIMIT LOCAL-EXCHANGE PNC-ORDERS SETTLEMENT LOCATIONS"
allowedClearingAcctTypes="A,P">
```

As a result, Contracts and private/public Trades information is only available in M7 for 4 days in the past.

- Please contact us if you think this is not sufficient for all your recovery procedures.
- Throttling status changes messages (EPEXMT-3272/3293) • all required variables were not featured in *MsgRprt* responses to Message Requests.
- A “LOCATIONS” capability in the *SystemInfoResp* message:
- Bug fix update:
- GOPACS impacts on existing messages (impacts visible as of 6.14, before GOPACS is launched):

```
<SystemInfoResp xmlns="http://www.deutsche-boerse.com/m7/v6" backendVersion="6.14.209" backendTimeZone="CET" backendMarketTimeZone="CET"
contractStoreTimeInDays="7" maxOrders="100"
capabilities="OPEN-CLOSE-INDICATOR TRADING-LIMIT LOCAL-EXCHANGE PNC-ORDERS SETTLEMENT LOCATIONS"
allowedClearingAcctTypes="A,P">
<StandardHeader marketId="EPEX"/>
<RequestLimitList>
<RequestLimit message="AcctInfoReq" duration="60" rate="14"/>
<RequestLimit message="AcctInfoReq" duration="3600" rate="70"/>
<RequestLimit message="PblOrdBooksReq" duration="60" rate="14"/>
<RequestLimit message="PblOrdBooksReq" duration="3600" rate="70"/>
```

A new *LocationEnabled* attribute set to *false* for all existing products in *ProdInfoRprt*

```
<Prod prodType="COM" prodName="Intraday_Quarter_Hour_Power" dsplName="Intraday_Quarter_Hour_Power" revisionNo="183" base="false" cashLmtEnabled="true"
locationsEnabled="false" riskSetId="1" currency="EUR" minQty="100" maxQty="999000" maxAmount="0" lotSize="100" decShftQty="3" qtyUnit="MW"
delUnits="0.25" minPx="-999900" maxPx="999900" tickSize="1" decShftPx="2" exchangeId="EPEX" assetType="COM" executionRestriction="NON"
contractsGenerationNumber="288" contActBusinessDay="false" contExpiryBusinessDay="false" state="ACTI" timeZone="CET" masterProd="XBID_Quarter_Hour_Power">
<ProdCfgs cfgKey="autoOrderMatcher" cfgVal="true"/>
<ProdCfgs cfgKey="quoteOrderProduct" cfgVal="false"/>
```

The new attribute *Location* is NOT featured in Order Execution Report or Trade Capture Report messages. **New 6.14 XSD schema**

- Please test your API app on ASIM to check whether you need to upgrade to this new schema to support the changes mentioned above, or whether you need to implement DFS180 section 8 **Forward compatibility**.

Please note that **the full API package is always available for download for all customers:**

- For members on our Website (in your [member download area](#))
- or for ISVs and Data Vendors using the link:
<https://www.marketdata.epexspot.com/index.php/s/KrcXu3Hx4HSF3Je>

The password to access it has already been sent in a separate email.

Please do not hesitate to contact us at info@semopx.com should you require any further information.

Kind regards,
SEMOpX Team