



Communication to Market Participants

21 February 2014

Central Western Europe Flow-Based Market Coupling (CWE FB MC)

Subject: Start of daily parallel run and upgraded data publication

Dear Market Participant,

After one entire year of external parallel run publication on a weekly basis, the CWE project partners are glad to inform you that the industrial version of the TSO common system now enables the daily publication of simulation results.

The start of the **daily parallel run as of 24th February 2014** will improve the support to Market Participants in their preparation of the CWE FB MC Go Live.

Daily publication of parallel run FB MC simulation results

Please note that from the 24th February 2014 on, the FB MC results will be available to Market Parties on the same ftp server as today **as of 17-18:00 on each trading day**.

Ex-post daily market simulation results for the 19th, 20th, 21st, 22th, 23rd, 24th will be published on 25th February.

In order to retrieve the results, please use the following link and login information:

- Ftp server hosted on the CASC website:
<http://www.casc.eu/en/Resource-center/CWE-Flow-Based-MC/Parallel-Run-Results>
- User: CWE_MC_FB
- Password: CAn2Buse

The daily reports will remain in excel format and include the same data as the weekly reports (hourly prices, volumes and net positions for all CWE market areas, graphs on price convergence/divergence and welfare calculations).

Following market needs expressed during the consultation phase, these reports have already been expanded to include an additional column in the results file indicating whether "plain" FB result was considered intuitive or not; they will be further enhanced with following data:

- **Publication of aggregated bidding curves**

Since the start of NWE market coupling, the aggregated bidding curves are published on the ftp server in a separate file on a daily basis.

- **Publication of aggregated parallel run results**

Furthermore, all historical simulation results will now be aggregated in one file which will be regularly upgraded.



Changes in data published as part of the parallel run

- **Publication of FB parameters**

First of all, the project partners would like to inform you that the FB parameters (with the PTFDs matrix) will also be **published every day in the Utility Tool* at 15:00 and on the ftp server together with simulation results as of 17:00.**

The daily FB parameters will be provided in **.csv format** as today for the time being. However, please consider that **.xml format will be the applying format for FB MC go-live.**

- **Publication of Shadow Auction ATCs**

To support Market Participants in the implementation of FB MC, the CWE FB Project also foresees to publish extended input data. As of mid-March, the **daily Shadow Auction ATCs** will be published in an extra download window on the CASC website (<http://www.casc.eu/en/Resource-center/CWE-Flow-Based-MC/Publication-CWE-Flow-based-External-parallel-run>) every day at 15:00.

Overview of available data as part of the CWE FB MC external parallel run

	Content	Publication place	Publication time and periodicity	Format
Input data	FB parameters/PTDFs	Utility tool*	Daily at 15:00	.xml and .csv
		Ftp server	Daily at 17-18:00	.csv
	Shadow auction ATCs	CASC website.	Daily at 15:00**	.xml and .csv
CWE FB MC results	<ul style="list-style-type: none"> • Hourly prices and volumes • Net positions for all CWE market areas • Graphs on price convergence/divergence • Welfare calculations 	Ftp server CASC website	<ul style="list-style-type: none"> • Daily at 17-18:00 • Aggregated parallel run data regularly updated 	Excel Aggregated .csv file
	Aggregated bidding curves	Ftp server	Daily at 17-18:00	.csv
Additional information	Intraday ATCs available after FB MC	CASC website	Regularly updated	.xml .csv

* Due to switches of systems for the daily parallel run, the availability of FB parameters in the utility tool is only foreseen to be available within the coming weeks

**Publication foreseen as of mid-March 2014

Best Regards,

The CWE Flow-Based Market Coupling project partners