

# Update on ACER's findings regarding ENTSO-E's TP data completeness

**Brussels, 3 February 2016** 



- 1. During recent MESC and ETUG meetings, stakeholders have insistently raised concerns regarding quality and completeness of data in the ENTSO-E TP
- 2. ACER has suggested ENTSO-E to take a more proactive role. ENTSO-E considers that they lack sufficient resources to go beyond what is their 'legal mandate' e.g. that reporting regularly on the actions and timing to address the issues in the TP would be too burdensome
- **3.** Oct 2015: Upon an ACER's request ENTSO-E delivered a (partial) completeness report in Oct 2015, shared with NRAs for feedback.
- 4. Oct 2015 to January 2016: Limited feedback from NRAs was received (see summary in annex) suggesting a limited NRA's involvement in this matter up to date. Some conclusions from NRA's feedback are:
  - There has been an **improvement in data completeness**, when ad-hoc meetings with TSOs were held.
  - Some of the NRA's feedback reveal that TSOs and ENTSO-E have at times diverging views on what the sources of the problems are (Insufficient coordination?)



1. February 2016: ACER expects ENTSO-E to deliver the second part of the completeness report on the other 3 data categories (balancing, redispatching/countertrading, outages), where more issues are expected. Again, this will be shared with NRAs for their action.

#### **2.** Other future actions:

- Would a notification platform to transparently collect complaints on TP data quality/completeness issues be helpful?
- **3.** Other suggestions are welcome.



# Annex-NRA's feedback based on ENTSO-E's completeness report

|                    |                     | Latest      | Main data items missing (on the data  |   |   |
|--------------------|---------------------|-------------|---|---|---|
| Country            | NRA                 | feedback    | categories of Load, Generation and  | Status in Nov 2015  | Feedback received in January  |
|                    |                     | to ACER     | Transmission)   |   | _   |
| Portugal           |                     | 04-Nov 2015 | No missing data items have been identified  | No action required (so far)   |   |
| Spain              | CNE                 |             | No missing data items have been identified  | No action required (so far)   |   |
| Finland            | Energy<br>Authority | 25-Jan-2016 | At least (not necessarily restricted to) some data<br>missing on Generation per generation unit,<br>Scheduled exchanges, Transfer capacities with<br>third countries (DA)   | The % of missing data was low but a meeting was to be held in Nov 2015 to discuss these issues.   | Most the data issues have been solved in spite<br>of some recent issues with data gaps which are<br>expected to be solved soon.   |
| UK (GB<br>only)    | OFGEM               | 22-Jan 2015 | At least (not necessarily restricted to) some data missing on aggregated generation per generation type, generation Per generation unit, day-ahead prices.  | It was planned to discuss these issues with the TSO(s)  | After discussions with relevant GB TSOs, the<br>issues highlighted as missing in the<br>completeness report were solved, except one<br>issue that is expected to be solved by the end of<br>January 16. In a couple of instances a solution<br>from ENTSO-E is required |
| Belgium            | CREG                | 26-Jan 2016 | At least (not necessarily restricted to) some data<br>missing on water reservoir, Hydro storage,<br>Solar/Wind generation forecasts, Generation per<br>generation unit, Forecasted month transfer<br>capacities, Total capacity nominated   | Elia has replied with a letter to CREG explaining<br>the underlying reasons for the missing data. No<br>concrete deadline to solve the issues has been<br>informed yet. | Following discussions with the relevant TSOs,<br>some of the data issues were solved, others are<br>in the process of being solved (in February)  |
| Croatia            | HERA                | 30-Nov 2015 | At least (not necessarily restricted to) some data<br>missing on Water reservoirs, DA aggregated<br>generation, Wind-Solar generation forecasts,<br>Generation per production type, Forecasted month<br>ahead transfer capacities, Scheduled commercial<br>exchanges  | A letter was sent to the TSO, waiting for a reply   | A reminder was sent to the TSO, no answer<br>was received so far.   |
| Italy              | AEEGSI              | 05-Nov 2015 | At least (not necessarily restricted to) some data<br>missing on Scheduled commercial exchanges,<br>Actual Aggregated Generation per Production<br>Type, Physical flows   | The generation per production type is solved, the physical flows data item is in the process of being solved  |   |
| Sweden             | SEI                 | 18-Nov 2015 | At least (not necessarily restricted to) some data missing on Generation per generation unit  | A meeting with the TSO was held in Nov 2015.<br>Problems with one unit were solved, though<br>problems with other generation unit remained.                             |   |
| The<br>Netherlands | ACM                 | 04-Nov 2015 | At least (not necessarily restricted to) some data<br>missing on Actual aggregated generation per<br>production type (16.1.b), Actual generation output<br>per generation unit (16.1.a), Explicit allocations –<br>use of the transfer capacity (intraday, 12.1.a),<br>Explicit allocations – auction revenue (intraday,<br>12.1.a), Total capacity already allocated (intraday,<br>12.1.c) | A meeting was held on 18 Nov 2015 to address<br>these issues with the TSO.  |   |



# Annex-NRA's feedback based on ENTSO-E's completeness report

| Country           |                                       |                         | Main data items missing (on the data categories of Load, Generation and  |                      | Feedback received in January |
|-------------------|---------------------------------------|-------------------------|--|----------------------|------------------------------|
|                   | NRA                                   |                         |  | Status in Nov 2015   |                              |
|                   |                                       | to ACER                 | Transmission)  |                      |                              |
| Austria           | E-<br>Control                         |                         | No issues were identified but ACER has not<br>checked all data categories  | No feedback received |                              |
| Bulgaria          | SEWRC                                 | no received             | At least (not necessarily restricted to) some data<br>missing on water reservoir,Solar/Wind generation<br>forecasts and Generation per generation unit.  | No feedback received |                              |
| Cyprus            | CERA                                  | No feedback<br>received | At least (not necessarily restricted to) some data<br>missing on water reservoir,Solar/Wind generation<br>forecasts, Aggregated generation per type,<br>Forecasted day-ahead transfer capacities,<br>Physical Flows.                 | No feedback received |                              |
| Czech<br>Republic | ERÚ -<br>ERO                          |                         | At least (not necessarily restricted to) some data<br>missing on Scheduled commercial exchanges  | No feedback received |                              |
| Denmark           | DERA                                  | No feedback<br>received | No issues were identified but ACER has not<br>checked all data categories  | No feedback received |                              |
| Estonia           | ECA                                   | No feedback<br>received | No issues were identified but ACER has not<br>checked all data categories  | No feedback received |                              |
| France            | CRE                                   | No feedback<br>received | At least (not necessarily restricted to) some data<br>missing on Solar/Wind generation forecasts,<br>Generation per generation unit.   | No feedback received |                              |
| Germany           | Bundes<br>netzage<br>ntur -<br>BNetzA | No feedback<br>received | At least (not necessarily restricted to) some data<br>missing on Aggregated generation per type,<br>Generation per generation unit, Forecasted day-<br>ahead transfer capacities, Physical Flows,<br>Scheduled commercial exchanges. | No feedback received |                              |
| Greece            | PAE /<br>RAE                          | No feedback<br>received | At least (not necessarily restricted to) some data<br>missing on water reservoir,Aggregated generation<br>per type, Generation per generation unit,<br>Scheduled commercial exchanges.   | No feedback received |                              |
| Hungary           | MEH /<br>HEO                          | No feedback<br>received | At least (not necessarily restricted to) some data missing on Generation per generation unit and Forecasted day-ahead transfer capacities.   | No feedback received |                              |
| reland            | CER                                   | No feedback<br>received | At least (not necessarily restricted to) some data<br>missing on Aggregated generation per type,<br>Generation per generation unit   | No feedback received |                              |



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| Country     |                | feedback                | Main data items missing (on the data<br>categories of Load, Generation and<br>Transmission)   |                      |                              |
|-------------|----------------|-------------------------|---|----------------------|------------------------------|
|             | NRA            |                         |   | Status in Nov 2015   | Feedback received in January |
|             |                |                         |   |                      |                              |
| Lithuania   | NСС            | received                | No issues were identified but ACER has not checked all data categories  | No feedback received |                              |
| Luxembourg  | ILR            | received                | No issues were identified but ACER has not checked all data categories  | No feedback received |                              |
| Malta       | MRA            | received                | No issues were identified but ACER has not checked all data categories  | No feedback received |                              |
| Norway      | NVE            | No feedback<br>received | At least (not necessarily restricted to) some data missing on Solar/Wind generation forecasts, Aggregated generation per type, Generation per generation unit.  | No feedback received |                              |
| Poland      | URE/<br>ERO    | No feedback<br>received | At least (not necessarily restricted to) some data missing on Generation per generation unit  | No feedback received |                              |
| Romania     | ANRE           | received                | At least (not necessarily restricted to) some data<br>missing on water reservoir,Solar/Wind generation<br>forecasts, Aggregated generation per type,<br>Generation per generation unit, Forecasted day-<br>ahead transfer capacities, Physical Flows,<br>Scheduled commercial exchanges and DA prices | No feedback received |                              |
| Slovakia    | URSO -<br>RONI | No feedback<br>received | At least (not necessarily restricted to) some data<br>missing on water reservoir, Generation per<br>generation unit, Forecasted day-ahead transfer<br>capacities, Physical Flows, Scheduled commercial<br>exchanges.  | No feedback received |                              |
|             | AGEN-<br>RS    | No feedback<br>received | At least (not necessarily restricted to) some data missing on Generation per generation unit.   | No feedback received |                              |
| Switzerland | ElCom          |                         | At least (not necessarily restricted to) some data<br>missing on Solar/Wind generation forecasts,<br>Aggregated generation per type, Forecasted day-<br>ahead transfer capacities and DA prices   | No feedback received |                              |