

## Reminder on how to read CBCOs' fixed anonymous IDs

### Elements ID explained:

- ▶ There are 11 characters in total, different characters represent various elements
  - XX – XXXX – X – XXX (Hub – CBCO – Fmax / Spanning / Fallback – Enlarged and Virtual CBs)
  - 14439660000 (14 = Hub, 43966 = CBCO, 0 = Fmax / Fallback / Spanning & 000 = Virtual CBs)
  - More details on the 8th character
    - Fmax = 0-6 (this value is > 0 when the algorithm finds several times the same CBCO name)
    - Fallback = 7 (Default FB parameters)
    - Spanned before = 8 (Spanning is applied and the CBCO comes from the previous hour)
    - Spanned after = 9 (Spanning is applied and the CBCO comes from the next hour)

The last digits correspond to the identification of the virtual CBs. In your example, the CBCO 06060 had an expected RAM which was too small to permit all the exchanges of the Already Allocated Capacities. Therefore, it was artificially enlarged with the LTA inclusion algorithm, leading to a new virtual CB ID. You can find more information about this algorithm in Annex 16\_6 of the CWE FB Approval Documents: <http://www.jao.eu/support/resourcecenter/overview?parameters=%7B%22IsCWEFBMC%22%3A%22True%22%7D>

## Visible changes for market parties within JAO services

In the table below is an example of information to be provided in ALL\_CBCO\_Fixed\_Labels sheet of Utility tool from 31/05/2017 onwards.

| FileId | DeliveryDate | Period | Row         | OutageName                   | EIC_Code         | CriticalBranchName              | EIC_Code         | Resolved | RemainingAvailableMargin | Fmax   | Fref  | FRM  | FAV | BiddingArea_Shortname | Fa  |
|--------|--------------|--------|-------------|------------------------------|------------------|---------------------------------|------------------|----------|--------------------------|--------|-------|------|-----|-----------------------|-----|
| 42     | 20150211     | 1      | 18553500000 | L 400kV NO 1 AVELIN-GAVRELLE | 17T-FR-00000002E | L 400kV NO 1 LONNY-SEUIL        | 17T-FR-00000068L | FALSE    | 1467.0                   | 2000.0 | 500.0 | 33.0 | 0   | BE                    | 0.0 |
| 43     | 20150211     | 1      | 1100087     | L 225kV NO 1 AUBANGE-MOULAIN | 10T-BE-FR-000023 | PST 400kV NO 1 ZANDVLIET NL->BE | 22T-BE-PST-003S  | FALSE    | <value>                  | 2000.0 | 500.0 | 33.0 | 0   | BE                    |     |
| 44     | 20150211     | 1      | 11000870001 | L 225kV NO 1 AUBANGE-MOULAIN | 10T-BE-FR-000023 | PST 400kV NO 1 ZANDVLIET NL->BE | 22T-BE-PST-003S  | FALSE    | <value>                  | 2000.0 | 500.0 | 33.0 | 0   | BE                    |     |
| 45     | 20150211     | 1      | 11000870002 | L 225kV NO 1 AUBANGE-MOULAIN | 10T-BE-FR-000023 | PST 400kV NO 1 ZANDVLIET NL->BE | 22T-BE-PST-003S  | FALSE    | <value>                  | 2000.0 | 500.0 | 33.0 | 0   | BE                    |     |
| 46     | 20150211     | 1      | 11000870003 | L 225kV NO 1 AUBANGE-MOULAIN | 10T-BE-FR-000023 | PST 400kV NO 1 ZANDVLIET NL->BE | 22T-BE-PST-003S  | FALSE    | <value>                  | 2000.0 | 500.0 | 33.0 | 0   | BE                    |     |
| 47     | 20150211     | 1      | 11000870004 | L 225kV NO 1 AUBANGE-MOULAIN | 10T-BE-FR-000023 | PST 400kV NO 1 ZANDVLIET NL->BE | 22T-BE-PST-003S  | FALSE    | <value>                  | 2000.0 | 500.0 | 33.0 | 0   | BE                    |     |
| 48     | 20150211     | 1      | 11000870005 | L 225kV NO 1 AUBANGE-MOULAIN | 10T-BE-FR-000023 | PST 400kV NO 1 ZANDVLIET NL->BE | 22T-BE-PST-003S  | FALSE    | <value>                  | 2000.0 | 500.0 | 33.0 | 0   | BE                    |     |
| 49     | 20150211     | 1      | 11000870006 | L 225kV NO 1 AUBANGE-MOULAIN | 10T-BE-FR-000023 | PST 400kV NO 1 ZANDVLIET NL->BE | 22T-BE-PST-003S  | FALSE    | <value>                  | 2000.0 | 500.0 | 33.0 | 0   | BE                    |     |
| 50     | 20150211     | 1      | 11000870007 | L 225kV NO 1 AUBANGE-MOULAIN | 10T-BE-FR-000023 | PST 400kV NO 1 ZANDVLIET NL->BE | 22T-BE-PST-003S  | FALSE    | <value>                  | 2000.0 | 500.0 | 33.0 | 0   | BE                    |     |
| 51     | 20150211     | 1      | 11000870008 | L 225kV NO 1 AUBANGE-MOULAIN | 10T-BE-FR-000023 | PST 400kV NO 1 ZANDVLIET NL->BE | 22T-BE-PST-003S  | FALSE    | <value>                  | 2000.0 | 500.0 | 33.0 | 0   | BE                    |     |
| 52     | 20150211     | 1      | 11000870009 | L 225kV NO 1 AUBANGE-MOULAIN | 10T-BE-FR-000023 | PST 400kV NO 1 ZANDVLIET NL->BE | 22T-BE-PST-003S  | FALSE    | <value>                  | 2000.0 | 500.0 | 33.0 | 0   | BE                    |     |

Figure 1. Example of table available in Utility Tool

Webservice Method "GetAllCBCOFixedLabelDataForAPeriod" in UtilityTool will be extended with eight fields, marked in yellow below.

## GetAllCBCOFixedLabelDataForAPeriod

```
<?xml version="1.0" encoding="utf-8"?>
<ArrayOfAllCBCOFixedLabelData xmlns="http://tempuri.org/">
  <AllCBCOFixedLabelData>
    <FileId>int</FileId>
    <CalendarDate>dateTime</CalendarDate>
    <CalendarHour>unsignedByte</CalendarHour>
    <RowNumber>long</RowNumber>
    <Outage_Name>string</Outage_Name>
```

```
<Outage_EIC>string</Outage_EIC>
<CriticalBranch_Name>string</CriticalBranch_Name>
<CriticalBranch_EIC>string</CriticalBranch_EIC>
<Presolved>boolean</Presolved>
<RemainingAvailableMargin>decimal</RemainingAvailableMargin>
<Fmax>decimal</Fmax>
<Fref>decimal</Fref>
<FRM>decimal</FRM>
<FAV>decimal</FAV>
<BE>decimal</BE>
<DEAT>decimal</DEAT>
<FR>decimal</FR>
<NL>decimal</NL>
</AllCBCOFixedLabelData>
<AllCBCOFixedLabelData>
    ...
</AllCBCOFixedLabelData>
</ArrayOfAllCBCOFixedLabelData>
```