

elering

GENERATING OPPORTUNITIES

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FCA: EU HAR and regional annex on EE-LV border

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HAR public consultation webinar

- Public consultation period
18/04/2016-18/05/2016
- Webinar: Friday 6 May from 10:00-16:00
- Presentation of the main body of HAR followed by short presentations of regional annexes
- Key changes to current HAR relate to the firmness regime (Articles 53, 56, 58, 59)

HAR implementation

- Stakeholders have requested TSOs to update the HAR by summer 2016, so that it can be used for 2017 capacity transmission rights. Early implementation is voluntary not required by the draft FCA.
- On some particular borders, implementation in time for 2017 annual products is not considered feasible by respective NRAs-TSOs (EE-LV border included).

Main changes in HAR

Deletion of long term firmness deadline:

FCA Article 53 (2): „The concerned TSOs on the bidding zone border where long-term rights have been curtailed shall compensate the holders of curtailed long-term transmission rights with the market spread.“

Caps and compensation:

FCA Article 54 (2): „The cap shall not be lower than the total amount of congestion income collected by the concerned TSOs on the bidding zone border in the relevant calendar year. In case of Direct Current interconnectors, TSOs may propose a cap not lower than the total congestion income collected by the concerned TSOs on the bidding zone border in the relevant calendar month.“

Changes in regional annex

Not applicable:

Art 34(1) added - credit limit verification

Art 61(2) removed - removed from HAR

Deviations:

Art 23(1) added - credit limit calculation

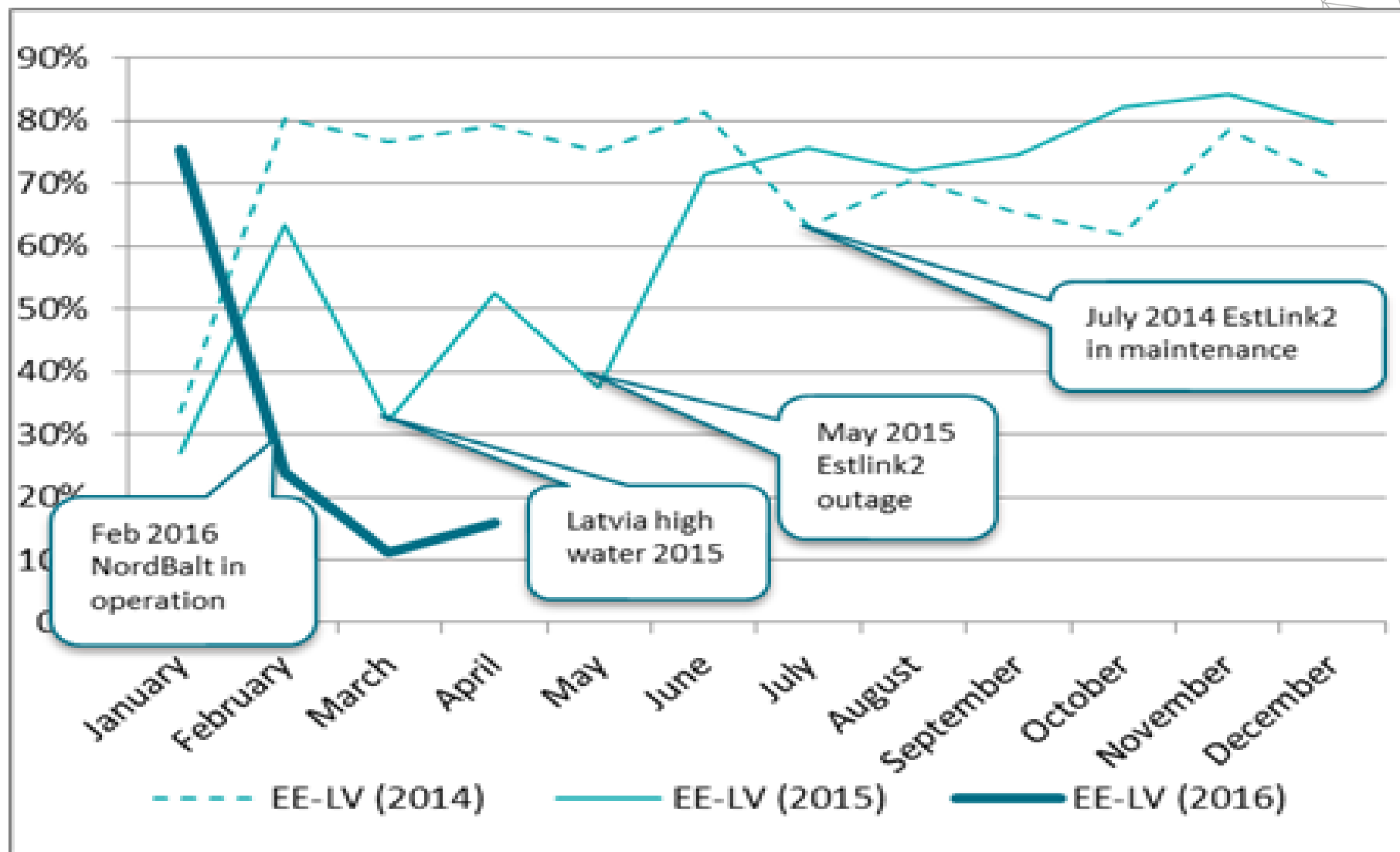
Art 28(1) removed - product availability

Art 61(1) added - firmness

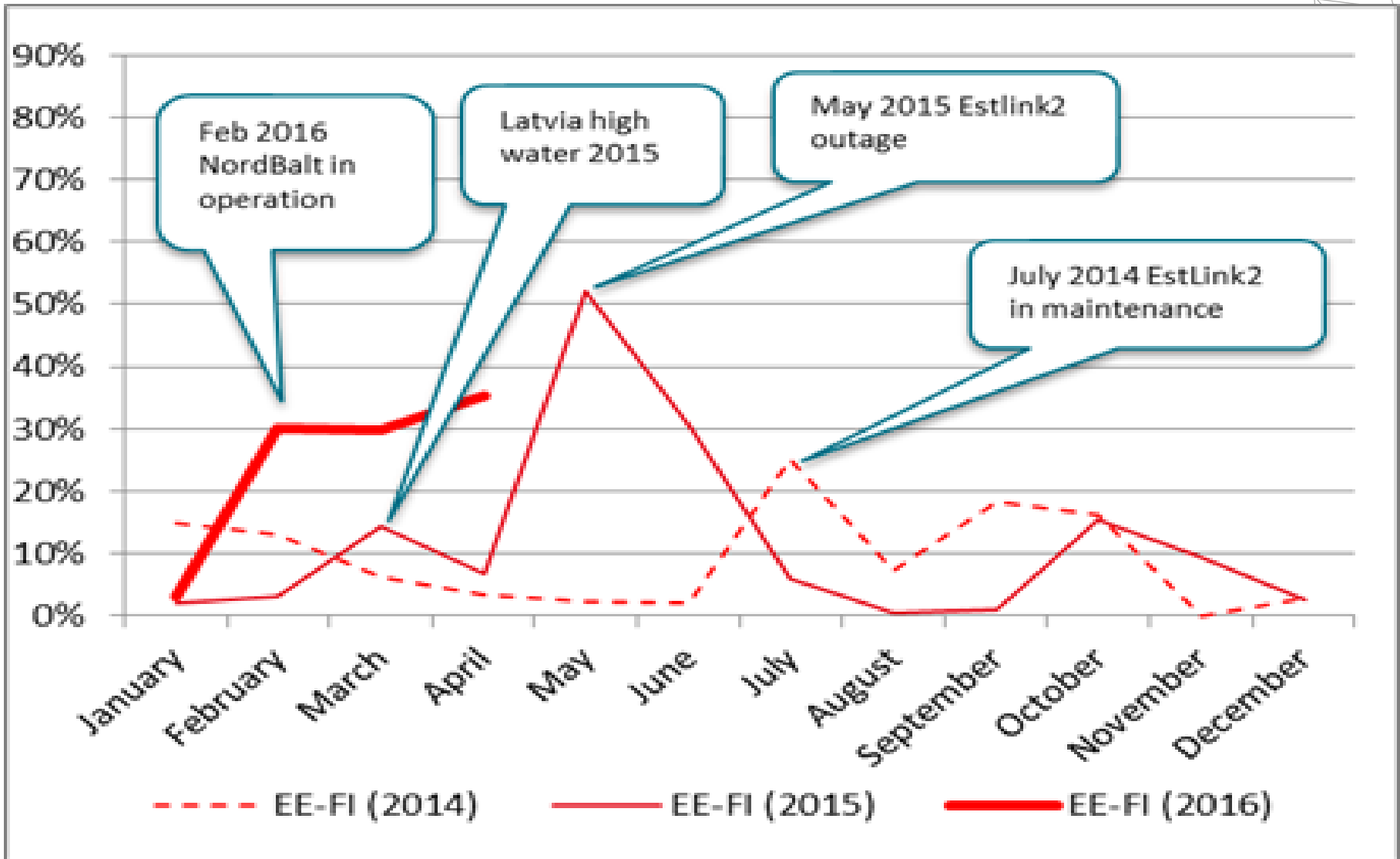
Congestion on EE-FI and EE-LV borders

| Month | 2014 | | | | 2015 | | | | 2016 | | | |
|-----------|------------------------|-------|---------------------|-------|------------------------|-------|---------------------|-------|------------------------|-------|---------------------|-------|
| | price difference (EUR) | | congested hours (%) | | price difference (EUR) | | congested hours (%) | | price difference (EUR) | | congested hours (%) | |
| | EE-FI | EE-LV | EE-FI | EE-LV | EE-FI | EE-LV | EE-FI | EE-LV | EE-FI | EE-LV | EE-FI | EE-LV |
| January | -0,75 | 1,96 | 15% | 34% | -0,04 | 5,94 | 2% | 27% | 0,20 | 12,38 | 3% | 76% |
| February | -0,63 | 7,93 | 13% | 80% | -0,24 | 6,01 | 3% | 64% | -2,19 | 1,37 | 30% | 24% |
| March | -0,36 | 10,04 | 6% | 77% | -0,89 | 1,91 | 14% | 32% | -2,31 | 0,46 | 30% | 11% |
| April | -0,11 | 12,43 | 3% | 79% | -0,41 | 4,31 | 7% | 53% | -2,48 | 0,98 | 35% | 16% |
| May | -0,23 | 14,64 | 2% | 75% | -6,43 | 5,06 | 52% | 38% | | | | |
| June | -0,38 | 19,09 | 2% | 81% | -5,74 | 15,54 | 31% | 72% | | | | |
| July | -7,36 | 13,17 | 25% | 63% | -0,49 | 16,20 | 6% | 76% | | | | |
| August | -0,72 | 16,21 | 7% | 71% | -0,08 | 15,02 | 1% | 72% | | | | |
| September | -4,64 | 14,52 | 18% | 65% | 0,05 | 12,6 | 1% | 75% | | | | |
| October | -3,5 | 13,51 | 16% | 62% | -1,48 | 21,47 | 15% | 82% | | | | |
| November | 0 | 15,02 | 0% | 79% | -1,14 | 12,88 | 9% | 84% | | | | |
| December | -0,29 | 11,45 | 3% | 71% | -0,16 | 11,62 | 3% | 80% | | | | |

Congestion on EE-LV border



Congestion on EE-FI border



Forward Capacity Allocation Guideline (FCA GL)

FCA: 30(1): TSOs on a bidding zone border shall issue long-term transmission rights unless the competent regulatory authorities of the bidding zone border have adopted coordinated decisions not to issue long-term transmission rights on the bidding zone border.

FCA 30(2): Where long-term transmission rights do not exist on a bidding zone border at the entry into force of this Regulation, the competent regulatory authorities of the bidding zone border shall adopt coordinated decisions on the introduction of long-term transmission rights no later than six months after the entry into force of this Regulation.

Thank you!

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