Content

• Deadlines and Requirements

• Implementation Period

• Transition Period

• Possible Options for EU Target Model
**Imbalance Netting**

**IGCC formally identified as starting point**

- **IGCC**
- **INC**
- **E-GCC**
- **not bound by legislation, but willing to implement**
- **Accession process to IGCC started**

**Status Quo**

**Target Model**
Deadlines and Requirements

Deadlines for European Target Model

- Implementation Framework: EIF GL EB ≈ Q3/2017
  - EIF + 1 Y (≈ Q3/2018)

- Implementation of IN platform: EIF + 2 Y (≈ Q3/2019)

- Modification of European target: EIF + 3 Y (≈ Q3/2020)

- Implementation of aFRR platform: EIF + 4 Y (≈ Q3/2021)

- EU target Imbalance Netting
- EU target aFRR

Transition period
Way of working

Implementation project
- IGCC
- IGCC Member 1
- EG IGCC
- SC IGCC

European discussion
- PT IN
- PT IN Member 1
- Identification
- Key Issues
- Development
- Implementation Framework
- ENTSO-E (MC oder SOC)

EB GL:
- requirements
- approves

ACER:
- decision

Amendment:
- Deadlines and Requirements
Content

• Deadlines and Requirements

• Implementation Period

• Transition Period

• Possible Options for EU Target Model
Implementation Period

Implementation framework

• Identification of key issues based on IGCC stakeholder document and IGCC MLA
• Definition of functions
• Governance
• Definition of algorithm
• BSG discussion & Public consultation

Implementation

• Appointment of entities
• Implementation of platform
• Accession of Members
Content

• Deadlines and Requirements

• Implementation Period

• Transition Period

• Possible Options for EU Target Model
Transition Period - Example

European Target for Imbalance Netting

Road to European Target for aFRR

- Imbalance Netting
- aFRR CoBA 1
- aFRR CoBA 2
- aFRR CoBA 3
Transition period

Status within Transition Period

• One or several aFRR cooperations in place
• Imbalance netting region bigger than aFRR cooperation regions
• Partially harmonized aFRR markets
• Still heterogenous aFRR prices (regulated / market based) possible

» Netting based on prices only partially possible
» Priority of transmission capacity usage to be discussed
Content

• Deadlines and Requirements

• Implementation Period

• Transition Period

• Possible Options for EU Target Model
Target Model – Option IN < aFRR (EB GL)

*Option not very likely
Target Model – Option IN = aFRR – one aFRR

European Target for Imbalance Netting

European Target for aFRR

- Imbalance Netting
- aFRR platform
Target Model – Option IN = aFRR – >2 aFRR

European Target for Imbalance Netting

European Target for aFRR

*Option currently not covered by EB GL requirement
Target Model – Option IN = aFRR – >1 aFRR

European Target for Imbalance Netting

European Target for aFRR

*Option currently not covered by EB GL requirement
Target Model – Option IN > aFRR

Some countries do not fulfill the EB GL requirements on aFRR*

*Option not covered by EB GL, but possible
Summary

Current status:

• Identification of key issues started, stakeholder document distributed as starting point for the discussions
• Options for governance and functions identified
• Discussion on interdependence with aFRR platform started

Further steps:

• Finalization of key issue identification
• Discussion and decision on key issues
• Definition of governance
• Definition of functions
• Roadmap for implementation