

IMPLEMENTATION OF NETWORK CODES AND RSCs CONTRIBUTION TO THE REGIONS

Innovating and developing new methodologies

Support TSOs in the different Capacity Calculation Regions to design, experiment and implement the methods to be implemented according to the Network Codes and Guidelines:

- CACM
- FCA
- SOGL
- EBGL

Operations

Common Grid
Model

Coordinated
Security
Analysis

Coordinated
Capacity
Calculation

**5 mandatory services
→ Full in 2019**

Short &
Medium-Term
Adequacy

Outage
Planning
Coordination

Limited
resources

Tight timelines

Moving
roadmaps

Multiple parties
involved –
consensus
seeking

New methods
that require
learning by
doing

Need for
cross—
regional
coordination

**Similar challenges ahead as
all regions progress with the
implementation of NCs**



IMPLEMENTATION OF NETWORK CODES AND RSCs

CONTRIBUTION TO THE REGIONS

- The support from RSCs to the regions is essential for a timely and successful implementation of the Network Codes and Guidelines.
- From RSCs it requires:
 - Commitment to the regional project goals
 - Allocation of sufficient resources
 - Flexibility and adaptability to new or changing requirements
- But also a proactive and innovative approach, meaning:
 - Common RSCs proposals/ suggestions with best practices from different regions
 - Sharing of activities during this phase
 - Presenting and using lessons learned
 - Proposing novel techniques for the future