



# Core Rollback

Introduction

K. WOLAŃSKI



## What is Core rollback?

• A process of switching back to pre-Core systems and procedures after Core FB MC go-live

## Why?

- Core FB MC is a major change in SDAC, including multiple technical and procedural novelties
- Safety buffer in case of failure after switching to new systems and procedures

### Main principles

- Rollback period is set to 6 weeks after the go-live of the project
- During the rollback period, no major changes in SDAC will be introduced
- If rollback is triggered, parties need to revert back to pre-Core systems and procedures within 2 days
- First trading day in a rolled back setup needs to be a working day

## Rollback triggers

- Core JSC can decide on issuing Core rollback if for at least 3 consecutive days Core malfunctioning caused
  - o Full Decoupling or
  - o Partial decoupling or
  - o The capacity calculation resulting in default FB parameters and
- During the investigation it becomes apparent that:
  - The incident is found but cannot be resolved within 3 days (Joint Steering Committee may decide to trigger rollback sooner or later if justified) or
  - The incident is not found / cannot be reproduced and therefore the period to solve the issue is unknown.



#### D (rollback trigger day)

- Core JSC decides to trigger rollback after the Market Coupling session ended
- Market Participants are informed about the situation and next steps forward by JAO, TSOs and NEMOs
- Core parties prepare their systems for a switch

#### D+1 (systems reinstallation)

- Core region is decoupled, shadow auctions on Core CCR interconnectors are organized by JAO in a Core topology. Local auctions will be organised by NEMOs. Some non-Core interconnectors are also impacted e.g. SwePol, LitPol
- Core TSOs and NEMOs reinstall their IT systems in order to achieve compatibility with the pre-Core setup

# **D+2** (coupling in pre-Core setup)

- Market Coupling session is organized in a pre-Core setup
- JAO is ready to activate shadow auction in pre-Core topology if needed

## What is the impact outside of Core region?

- IBWT MNA will go live together with Core FB MC. Eventual rollback will impact both projects.
- New SDAC decoupling deadline will be rolled-back with Core FB MC.

## Core parties will bring back Core systems as soon as possible after issues leading to rollback are solved.



