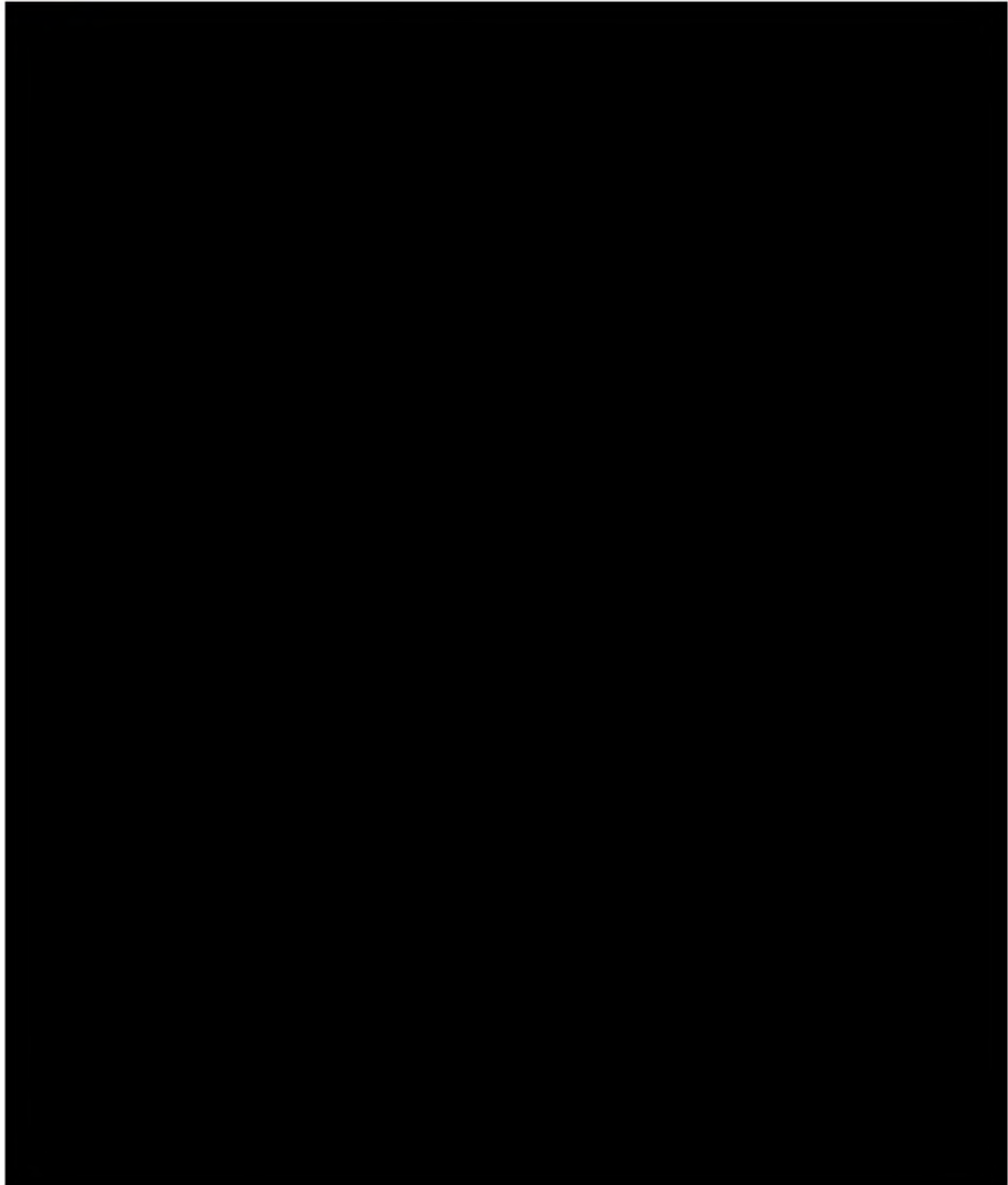


MRC_NOR_01: Cross-Zonal Capacities and Allocation Constraints Submission

Version	Public version
First Trading Day	01/09/2020
Status	<input type="checkbox"/> Draft <input checked="" type="checkbox"/> Final




[Redacted]				
				[Redacted]

Remarks

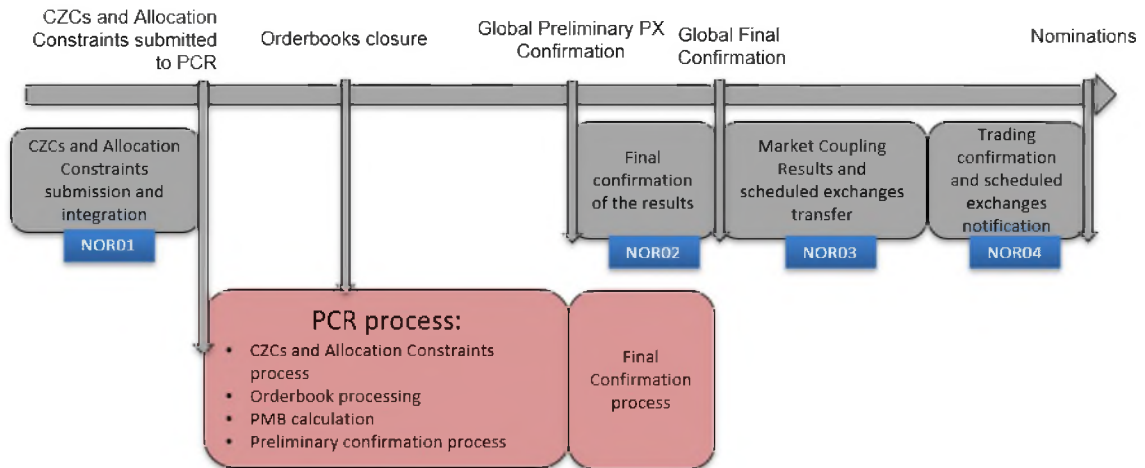
As a general principle, as soon as an event occurs that prevents the normal performance of a process, or if the Cross-Zonal Capacities and the Allocation Constraints are received after the Target Time [Redacted], the operators refer to [MRC_BUP_01](#).

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1. Introduction

This procedure describes the MRC pre-coupling process, from the TSO's submission of the Cross-Zonal Capacities (CZCs) and Allocation Constraints (ACs) until the data has been received by the NEMOs.



1.1. Summary

Once the TSOs Pre-Coupling Systems have gathered the Cross-Zonal Capacities and the Allocation Constraints, this procedure starts with the transfer of the Cross-Zonal Capacities and the Allocation Constraints from the TSOs Pre-Coupling Systems to the NEMO Pre-Coupling Modules. The process ends when the data is successfully received by the NEMOs, after which the Cross-Zonal Capacities and Allocation Constraints are published by the relevant parties.

It is considered that Cross-Zonal Capacities and the Allocation Constraints are normally received by the NEMOs until the Target Time [REDACTED]. If the Cross-Zonal Capacities and the Allocation Constraints are received after this time (either as a first version or as an updated version), the procedure MRC_BUP_01 will be followed.

For the sake of clarity, regional procedures may apply earlier CZC Target Times than the MRC Target Time [REDACTED].

Remark: It is considered that Market Participants need 15 minutes to react on the CZCs and Allocation Constraints.

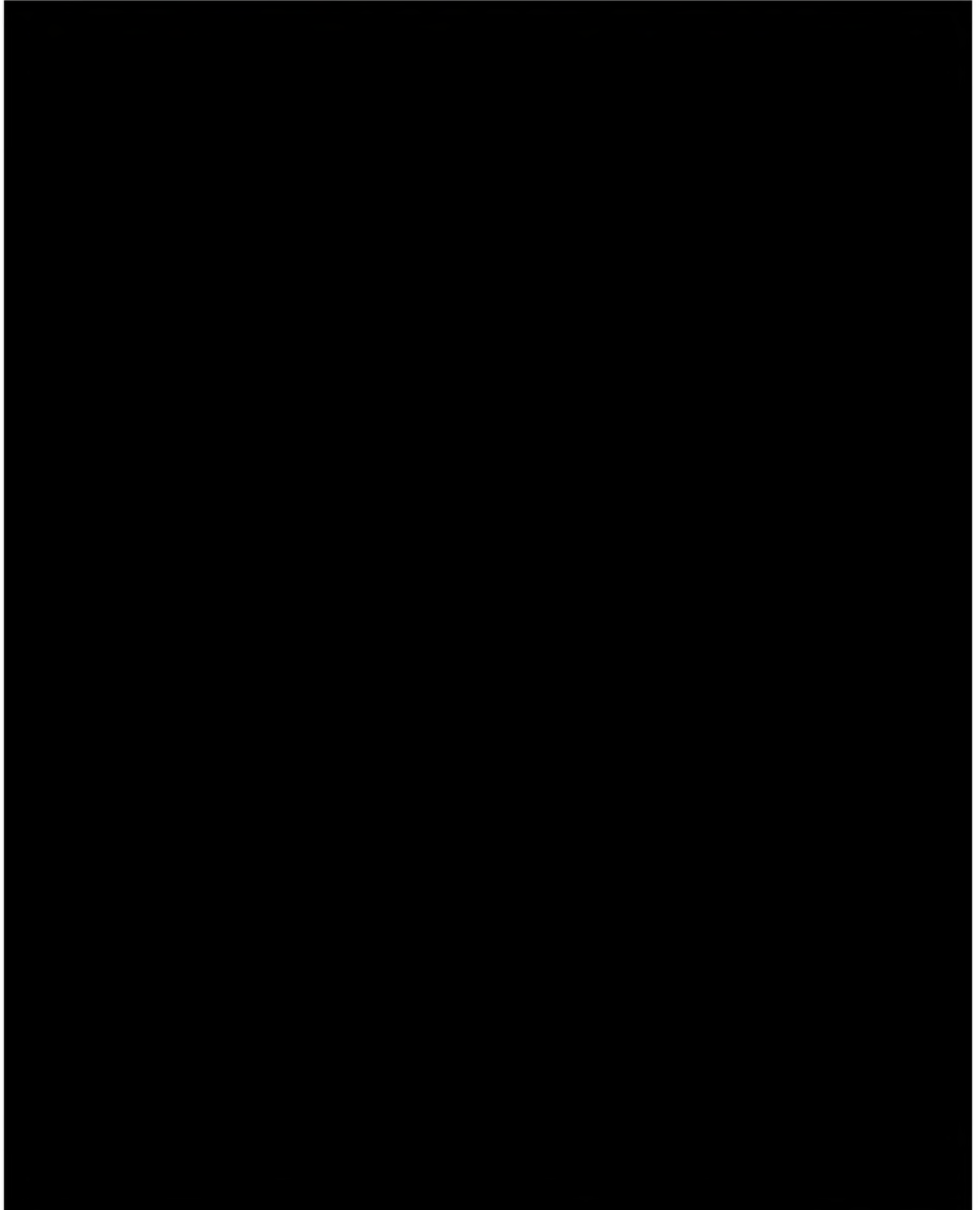
Depending on the configuration of the interconnectors in the Price Coupling System (PMB), the MRC interconnectors fall into three categories:

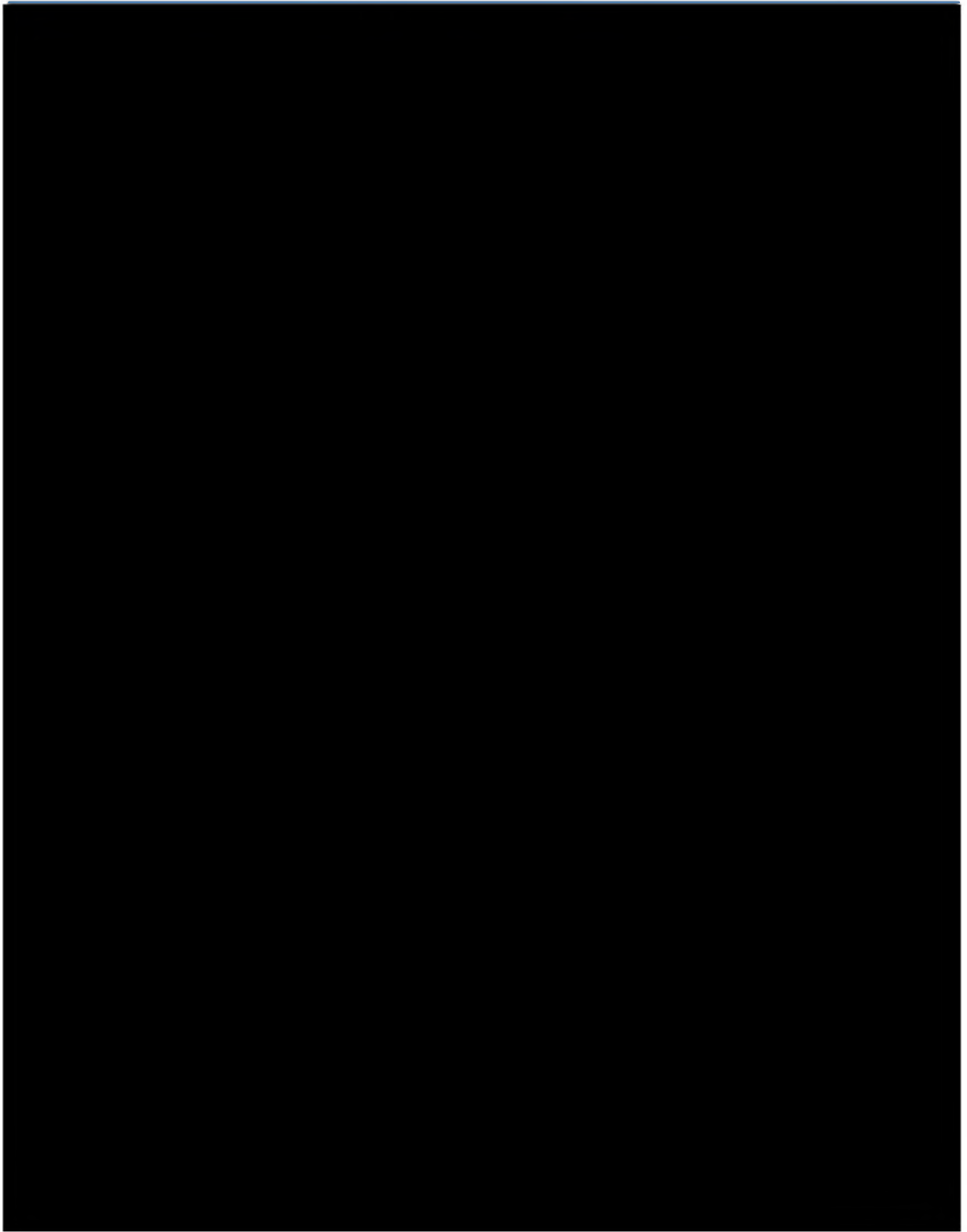
1. **Single submission interconnectors:** interconnectors for which the CZCs are sent to the PMB by a single NEMO (see Table 1). The CZCs for these interconnectors may be matched (cross-checked) by the two counterpart TSOs prior to the sending to the NEMOs.
2. **Double submission interconnectors:** interconnectors for which the CZCs are sent by both counterpart TSOs to the relevant NEMOs and then sent by both counterpart NEMOs to the PMB (see Table 1). The CZCs for these interconnectors are matched (cross-checked) by the two counterpart TSOs (prior to the sending to the NEMOs) and then by the two counterpart NEMOs.
3. **Multi submission interconnectors:** Interconnectors for which the CZCs are sent to the PMB by all concerned regional NEMOs and cross-checked in PMB.

The CZC process for the double submission interconnectors is described in the applicable operational regional procedures.

The table below shows the interconnectors concerned by this procedure, the type of submission (single or double), the presence of the Allocation Constraints (for example: ramping, losses, tariff parameters etc.) and the different entities involved in the CZC-related processes.

Table 1 – The MRC interconnectors and the different entities involved in the CZC process





1.2. Governed / Regulated by

- Day-Ahead Operations Agreement (DAOA)

1.3. Tools and Communication protocols

[REDACTED]

1.4. Associated procedures

This procedure starts with the transfer of Cross-Zonal Capacities and Allocation Constraints from each TSO/TSO Pre-Coupling Systems, so the preceding procedures are TSO-internal, local procedures.

Subsequent procedures:

- PCR_NOR_02: Network Data Sending and Receiving
- MRC_NOR_02: Final Confirmation of the Results

Other associated procedures and rules:

- MRC_OTH_02: Internal and External Communications
- MRC_BUP_01: Cross-Zonal Capacities and Allocation Constraints Submission
- PCR_BUP_02: Network Data Sending and Receiving
- MRC_FAL_01: Incident Management
- PCR_FAL_02: Partial and Full Decoupling
- NEMOs' market rules
- TSOs' validation rules (the checks for validating the results, the reasons for rejecting them)

2. Procedure

2.1. Preconditions to start

The TSOs have produced the CZCs and Allocation Constraints.

2.2. General overview



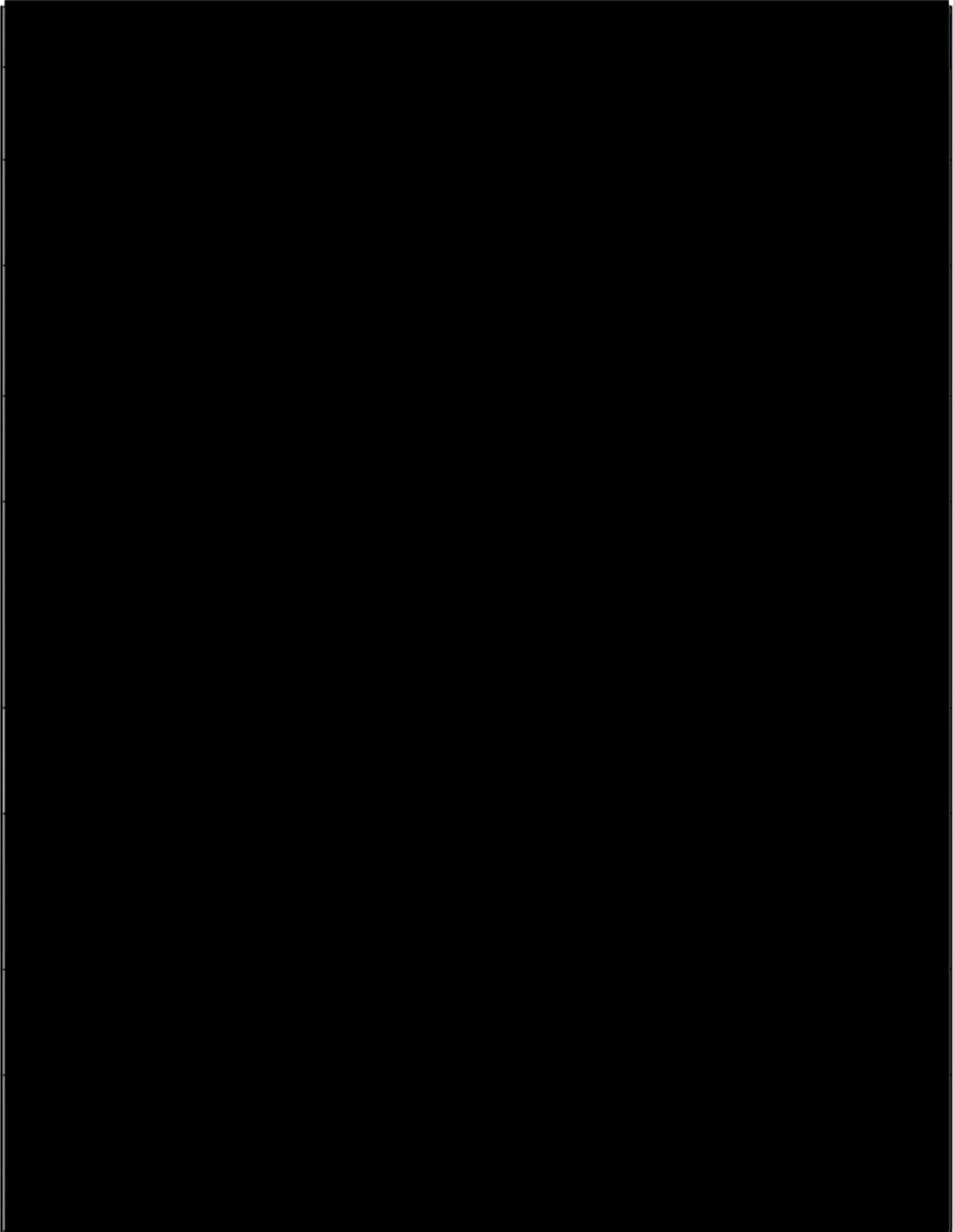
The table below lists the MRC Generic [redacted] processes related to the CZCs and Allocation Constraints. [redacted]

[redacted]

[redacted]

[redacted]

Table 2 – The Cross-Zonal Capacity process for the MRC interconnectors



2.3. Process Clarification

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Large redacted text block]

[Redacted text block]

2.5. Final state

The procedure ends when the Cross-Zonal Capacities and Allocation Constraints are successfully received by the NEMOs Pre-Coupling Modules.