

Core_BUP_01: Cross-Zonal Capacities and Allocation Constraints

Version	0.21	
First trading date with the current version		
Status	<input checked="" type="checkbox"/> Draft	<input type="checkbox"/> Final

Approval

Version	Date	Name	Function	Signature

Previous version

Version	Date	Author	Summary of changes
0.1	20/05/2019	JWG	First review
0.2	08/07/2019	JWG	Second review
0.3	31/07/2019	JWG	Third review
0.4	22/08/2019	JWG	Fourth review
0.5	09/09/2019	JWG	Fifth review
0.6	12/09/2019	JWG	Sixth review
0.7	26/09/2019	JWG	Seventh review
0.8	02/10/2019	JWG	Eighth review
0.9	20/05/2020	JWG	Processed feedback
0.10	26/05/2020	JWG	Processed feedback
0.11	10/06/2020	JWG	Processed feedback
0.12	26/06/2020	JWG	Processed CWE updates
0.13	13/07/2020	JWG	Processed feedback
0.14	01/09/2020	PMO	Updated timings after CWE update
0.15	28/09/2020	JWG	Processed feedback
0.16	20/10/2020	JWG	Processed feedback
0.17	09/11/2020	JWG	Processed feedback
0.18	20/11/2020	JWG	CWE changes included
0.19	08/12/2020	JWG	Processed feedback
0.20	23/03/2021	JWG	Processed feedback
0.21	19/04/2021	JWG	Processed feedback
0.22	10/05/2021	JWG	Review

Remarks

Disclaimer
All the timings included in this procedure refer to Central European Time (CET). CET refers to CET and CEST.

Table of Contents

1.	Introduction	4
1.1.	Purpose	4
	Table 1 – The Core TSO CS Interconnectors and the different entities involved in the CZC process	6
	Table 2 – The Single, Double and Multi-submission Core TSO CS Interconnectors.....	87
1.2.	Governed / Regulated by	98
1.3.	Tools and Communication protocols	98
1.4.	Associated procedures	98
2.	Procedure	109
2.1.	Risk Cases - General overview.....	109
	Table 3 – Risk Cases associated to the CZC process.....	109
2.2.	Risk Cases - Process clarification	1110
	Case 1: CZCs are not available in the Core TSO CS at Target Time due to technical or calculation issues.....	1110
	Case 2: Core TSO CS cannot provide the CZC files in automatic mode.....	1211
	Case 3: Core NEMOs cannot receive the CZC file(s) in automatic mode	1211
	Case 4: Core NEMOs reject the CZC file(s) and send a negative Acknowledgement.....	1311
	Case 5: Core NEMOs fail to provide an Acknowledgment to the Core TSO CS.....	1312
	Case 6a: CZC-FB and/or CZC-ATC files are not available for the Core NEMOs by Target Time.....	1413
	Case 6b: Allocation Constraints (CZC-AC) for BE (CZC-AC) bidding zone and/or CZC-ALEGrO file are not available for the relevant Core NEMOs by Target Time	1513
	Case 6c: Allocation Constraints (CZC-AC) for PL bidding zone are not available for the relevant Core NEMOs by Target Time.....	1614
	Case 7: One or several (but not all) Core NEMOs cannot send the Network Data file to the PMB by Target Time for the Core internal borders.....	1715
	Case 8: None of Core NEMOs can send the Network Data file to the PMB by Target Time for the Core internal borders	1715
	Case 9: Network Data file rejected by the PMB.....	1715
	Case 10: Mismatch detected by the PMB cross-check in the CZCs values provided by the Core NEMOs for the Core internal borders.....	1917
	Case 11: Issues regarding the CZCs-ATC for the double submission Core external borders	2018
	Case 12: Core TSO CS cannot send the CZCs for Shadow Auctions to JAO by Target Time.	2018
	Case 13: CZCs need to be updated.....	2018
	Case 14a: CZC file is not available at 11:30 for the Core NEMO(s)	2119

Case 14b: CZC-ALEGrO file is not available for the relevant Core NEMO(s) at 11:30	2220
Case 15: Euphemia calculation stops due to network data issues	2220
3. Final state to start the next normal procedure.....	2220
4. Incident recording	2220

1. Introduction

[Redacted text]

1.1. Purpose

[Redacted text]

Remarks:

- [Redacted text]

-

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

Table 1 – The Core TSO CS Interconnectors and the different entities involved in the CZC process

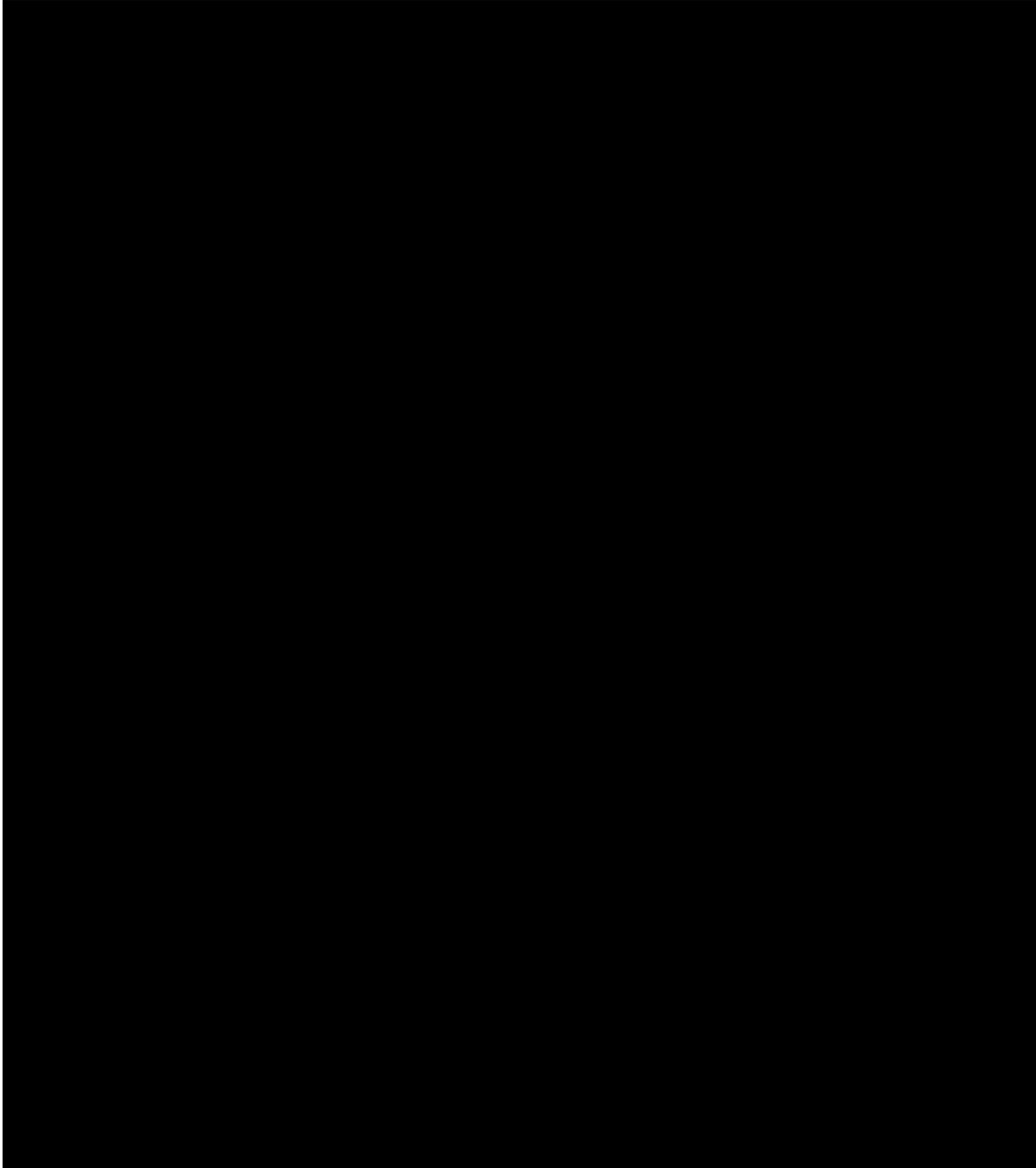
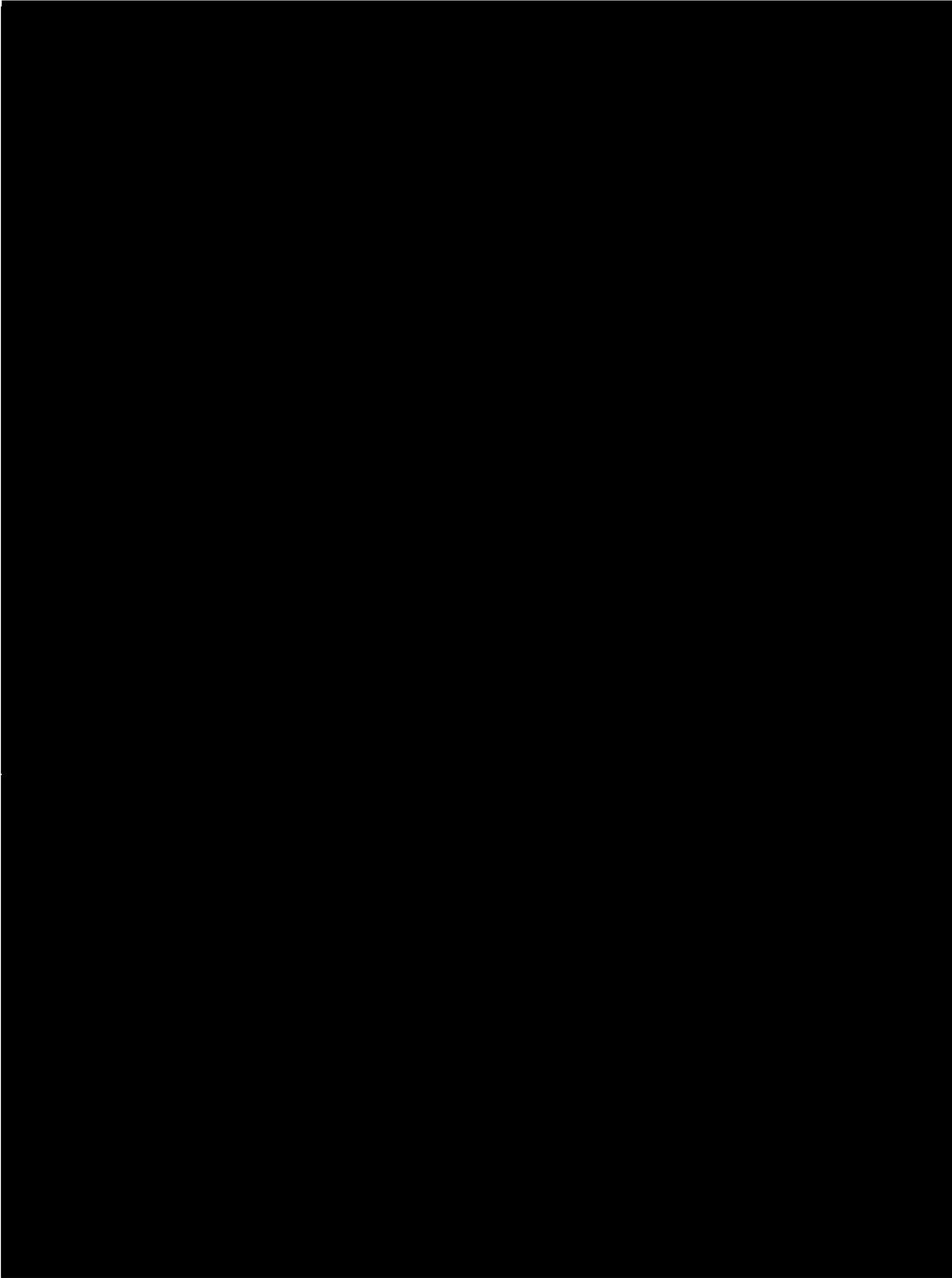


Table continues on next page



Table 2 – The Single, Double and Multi-submission Core TSO CS Interconnectors



[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

1.2. Governed / Regulated by

- Core DAOA

1.3. Tools and Communication protocols

- Local NEMO Pre-Coupling Module
- Core TSO CS
- CIP between the Core TSO CS and the Core NEMOs
- Internet / Email / Phone

1.4. Associated procedures

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[Redacted]

2. Procedure

2.1. Risk Cases - General overview

[Redacted]

Table 3 – Risk Cases associated to the CZC process

[Redacted Table Content]



2.2. Risk Cases - Process clarification

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

¹ [Redacted footnote text]

[Redacted]

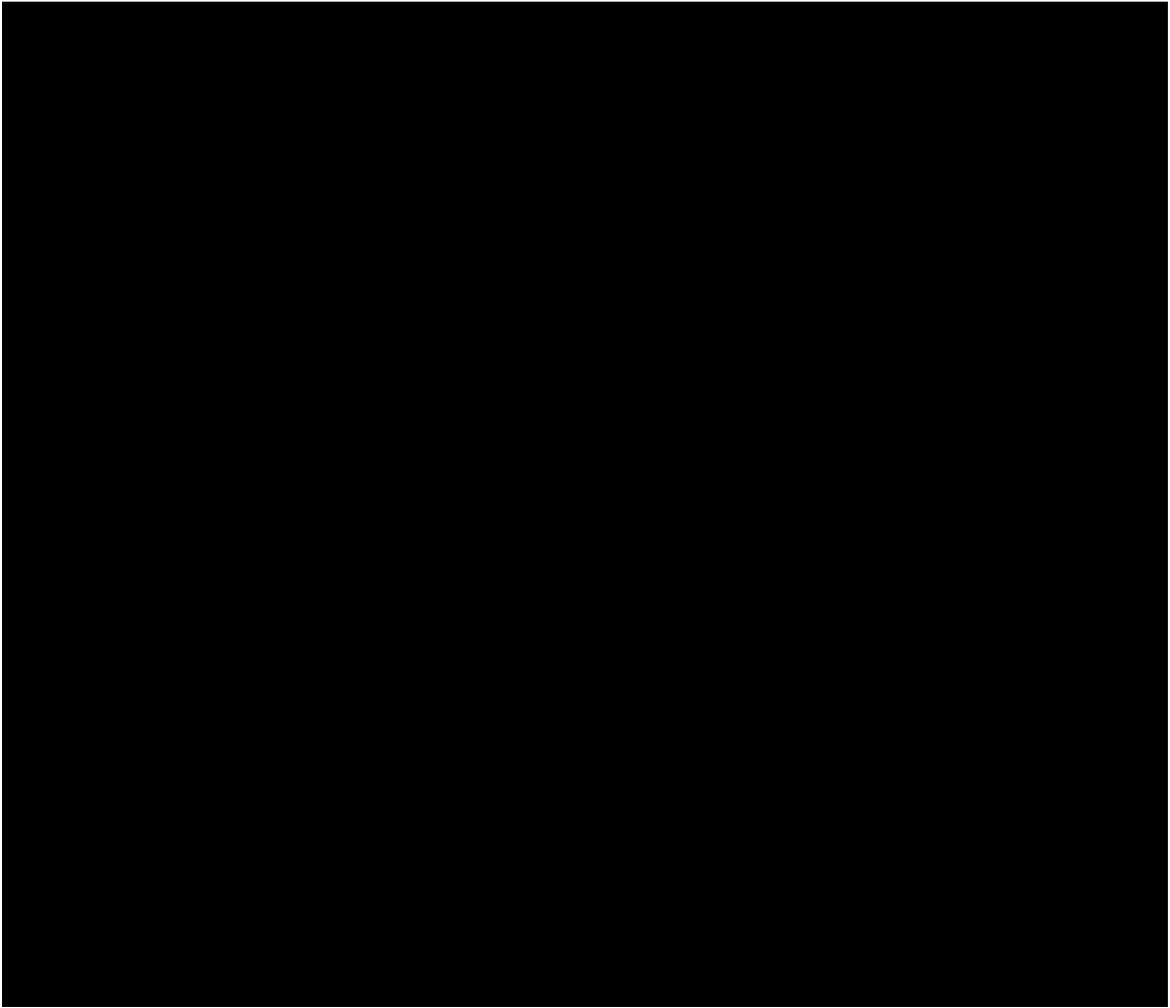
[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]



[Redacted text line]

[Redacted text line]

[Redacted text line]

[Redacted text block with multiple lines and varying indentation]

[Redacted text line]

[Redacted text block]

²

[Redacted footnote text]

[Redacted text block]

[Redacted]

[Redacted]

[Redacted]

[Redacted]