

Status update on ongoing activities

02/07/2019





ACHIEVEMENTS

Much has been achieved in the delivery of the MCO function established by CACM in the last 3 months

- Agreement and signature of all pending operation and co-operation contracts: ANCA and ANDOA among all NEMOs (governed by the MCO Plan) and DAOA among all NEMOs and all TSOs.
- Establishment of the corresponding committees and WGs.
- Implementation of Euphemia 10.3 supporting MNA, go-live of CWE MNA expected on 2nd July.
- NEMOs supporting through proposals the Commission debate on the MCO Governance.



www.nemo-committee.eu Launched on 3rd June 2019



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Welcome to the website of all Nominated Electricity Market Operators (NEMOs)



Delivering day-ahead and intraday electricity markets for all Europeans

Pursuant to European regulation, all NEMOs jointly perform the function to match orders from the day-ahead and intraday markets for different bidding zones and simultaneously allocate the available cross-zonal capacities.



2019

PUBLIC CONSULTATION Open: 3rd June 2019 Closed: 2nd July 2019

03/06/2019





Public consultation pursuant to Art. 12 of Commission Regulation (EU) 1222/2015 (hereinafter CACM Regulation) on Algorithm Methodology review, including algorithm change control and algorithm monitoring, plus SIDC requirements annex amendment for supporting ID auctions, plus SIDC product methodology.

- Algorithm change control and algorithm monitoring
- SIDC requirements
- ID auctions
- SIDC product methodology



FURTHER INTEGRATION

SDAC: Full integration of 4MMC and MRC areas

Q1/Q2 2020	Initial integration of both areas through NTC-based coupling
Q4 2020	Future implementation of CORE flow-based market coupling

SIDC: 2nd Go-live wave

+7 countries in the Single Intraday Coupling

Enhanced NEMOs-TSOs cooperation \rightarrow joint governance structure and principles

EUPHEMIA upgrade: extension of calculation time; R&D programme; algorithm performance



FURTHER INTEGRATION

R&D SDAC:

1st Iteration		;		2019										2020				
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug S	Sept	Oct	Nov	Dec	Jan	Feb	Mar		
Diagnosis	30																	
Preparation 1st iteration	10																	
Treat complex orders first	60																	
Start from inscribed ATC domain and move towards PTDF: Part I																		
Find an approximate polyhedron for PTDF constraints Part I																		
Scalable MIC																		
Wrap up prototype 1st iteration																		
Preparation 2nd iteration	10																	
Treat PUN orders first postponed to next iteration draft list	40																	

2nd Iteration

	MDs	2019												2020	020	
		Jan	Feb	Mar	Ap	r Ma	y Jur	n Jul	Aug	s Sep	t Oct	Nov	Dec	Jan	Feb	Mar
Workpackage on PTDFs Part II	40															
Distributed architecture	40															
Treat PUN orders first	40															
Improve data cleaning	35															
Model PUN orders with binary variables (and other approaches)	50															
Wrap up prototype 2nd iteration	20															
Preparation 3rd iteration	10												-			_

