

ACER Decision on the Amendment of the determination of CCRs: Annex III

Consolidated list of capacity calculation regions with assigned bidding zone borders and attributed TSOs

1. Capacity Calculation Region 1: Nordic

No.	Bidding zone border name	Bidding zone border acronym	Attributed TSOs
1.	Denmark 1 - Sweden 3	DK1-SE3	Energinet.dk, Svenska kraftnät
2.	Denmark 2 - Sweden 4	DK2-SE4	Energinet.dk, Svenska kraftnät
3.	Denmark 1 - Denmark 2	DK1-DK2	Energinet.dk
4.	Sweden 4 - Sweden 3	SE4-SE3	Svenska kraftnät
5.	Sweden 3 - Sweden 2	SE3-SE2	Svenska kraftnät
6.	Sweden 2 - Sweden 1	SE2-SE1	Svenska kraftnät
7.	Sweden 3 - Finland	SE3-FI	Svenska kraftnät, Fingrid Oyj
8.	Sweden 1 - Finland	SE1-FI	Svenska kraftnät, Fingrid Oyj

2. Capacity Calculation Region 2: Hansa

No.	Bidding zone border name	Bidding zone border acronym	Attributed TSOs
1.	Denmark 1 - Germany/Luxembourg	DK1-DE/LU	Energinet.dk, TenneT TSO GmbH
2.	Denmark 2 - Germany/Luxembourg	DK2-DE/LU	Energinet.dk, 50Hertz Transmission GmbH
3.	Sweden 4 - Poland	SE4-PL	Svenska Kraftnät, PSE S.A.
4.	Denmark 1 - Netherlands	DK1-NL	Energinet.dk, TenneT TSO B.V.

3. Capacity Calculation Region 3: Core

No.	Bidding zone border name	Bidding zone border acronym	Attributed TSOs
1.	France - Belgium	FR-BE	RTE – Réseau de transport d'électricité, Elia System Operator NV/SA
2.	Belgium - Netherlands	BE-NL	Elia System Operator NV/SA, TenneT TSO B.V.
3.	France - Germany/Luxembourg	FR-DE/LU	RTE – Réseau de transport d'électricité, Amprion GmbH, TransnetBW GmbH
4.	Netherlands - Germany/Luxembourg	NE-DE/LU	TenneT TSO B.V., TenneT TSO GmbH, Amprion GmbH
5.	Belgium - Germany/Luxembourg	BE-DE/LU	Elia System Operator NV/SA, Amprion GmbH, Creos Luxembourg S.A.
6.	Germany/Luxembourg - Poland	DE/LU-PL	50Hertz Transmission GmbH, PSE S.A.
7.	Germany/Luxembourg - Czech Republic	DE/LU-CZ	TenneT TSO GmbH, 50Hertz Transmission GmbH, ČEPS, a.s.
8.	Austria - Czech Republic	AT-CZ	Austrian Power Grid AG, ČEPS, a.s
9.	Austria - Hungary	AT-HU	Austrian Power Grid AG, MAVIR Hungarian Independent Transmission Operator Company Ltd.
10.	Austria - Slovenia	AT-SI	Austrian Power Grid AG, ELES, d.o.o.
11.	Czech Republic - Slovakia	CZ-SK	ČEPS, a.s., Slovenská elektrizačná prenosová sústava, a.s.
12.	Czech Republic - Poland	CZ-PL	ČEPS, a.s., PSE S.A.
13.	Hungary - Slovakia	HU-SK	MAVIR Hungarian Independent Transmission Operator Company Ltd., Slovenská elektrizačná prenosová sústava, a.s.
14.	Poland - Slovakia	PL-SK	PSE S.A., Slovenská elektrizačná prenosová sústava, a.s.
15.	Croatia - Slovenia	HR-SI	Croatian Transmission System Operator Ltd. (HOPS d.o.o.), ELES, d.o.o.
16.	Croatia - Hungary	HR-HU	Croatian Transmission System Operator Ltd. (HOPS d.o.o.), MAVIR Hungarian Independent Transmission Operator Company Ltd.
17.	Romania - Hungary	RO-HU	Compania Națională de Transport al Energiei Electrice "Transelectrica" S.A., MAVIR Hungarian Independent Transmission Operator Company Ltd.
18.	Hungary - Slovenia	HU-SI	MAVIR Hungarian Independent Transmission Operator Company Ltd., ELES, d.o.o.
19.	Germany/Luxembourg - Austria	DE/LU-AT	Austrian Power Grid AG, TransnetBW GmbH, TenneT TSO GmbH, Amprion GmbH

4. Capacity Calculation Region 4: Italy North

No.	Bidding zone border name	Bidding zone border acronym	Attributed TSOs
1.	Italy NORD - France	NORD-FR	TERNA Rete Elettrica Nazionale S.p.A., RTE– Réseau de transport d'électricité
2.	Italy NORD - Austria	NORD-AT	TERNA Rete Elettrica Nazionale S.p.A., Austrian Power Grid AG
3.	Italy NORD - Slovenia	NORD-SI	TERNA Rete Elettrica Nazionale S.p.A., ELES, d.o.o.

5. Capacity Calculation Region 5: Greece-Italy (GRIT)

No.	Bidding zone border name	Bidding zone border acronym	Attributed TSOs
1	Italy SUD - Greece	SUD-GR	TERNA Rete Elettrica Nazionale S.p.A., Independent Power Transmission Operator S .A.
2	Italy NORD - Italy CNOR	NORD-CNOR	TERNA Rete Elettrica Nazionale S.p.A.
3	Italy CNOR - Italy CSUD	CNOR-CSUD	TERNA Rete Elettrica Nazionale S.p.A.
4	Italy CNOR - Italy SARD	CNOR-SARD	TERNA Rete Elettrica Nazionale S.p.A.
5	Italy SARD - Italy CSUD	SARD-CSUD	TERNA Rete Elettrica Nazionale S.p.A.
6	Italy CSUD - Italy SUD	CSUD-SUD	TERNA Rete Elettrica Nazionale S.p.A.
7	Italy CSUD - Italy ROSN	CSUD-ROSN	TERNA Rete Elettrica Nazionale S.p.A.
8	Italy ROSN - Italy SICI	ROSN-SICI	TERNA Rete Elettrica Nazionale S.p.A.

6. Capacity Calculation Region 7: South-west Europe (SWE)

No.	Bidding zone border name	Bidding zone border acronym	Attributed TSOs
1.	France - Spain	FR-ES	RTE - Réseau de transport d'électricité, REE - Red Eléctrica de España, S.A.U
2.	Spain - Portugal	ES-PT	REE - Red Eléctrica de España, S.A.U., REN - Rede Eléctrica Nacional, S.A.

7. Capacity Calculation Region 8: Ireland and United Kingdom (IU)

No.	Bidding zone border name	Bidding zone border acronym	Attributed TSOs
1.	Great Britain- Ireland/Northern Ireland	GB-IR/NIR	National Grid Electricity Transmission plc (NGET), EirGrid, Moyle Interconnector (Moyle), SONI

8. Capacity Calculation Region 9: Channel

No.	Bidding zone border name	Bidding zone border acronym	Attributed TSOs
1.	France - Great Britain	FR-GB	RTE - Réseau de transport d'électricité, National Grid Electricity Transmission plc (NGET), National Grid Interconnectors Limited (NGIC), National Grid IFA2 Limited (IFA2), Eleclink Limited (Eleclink)
2.	Netherlands - Great Britain	NL-GB	BritNed Development Limited (BritNed), TenneT TSO B.V.
3.	Belgium - Great Britain	BE-GB	Elia System Operator NV/SA, National Grid Electricity Transmission plc (NGET), Nemo Link Limited (Nemo Link)

9. Capacity Calculation Region 10: Baltic

No.	Bidding zone border name	Bidding zone border acronym	Attributed TSOs
1.	Estonia - Latvia	EE-LV	Elering AS, Augstsprieguma tīkls
2.	Latvia - Lithuania	LV-LT	Augstsprieguma tīkls, Litgrid AB
3.	Estonia - Finland	EE-FI	Elering AS, Fingrid Oyj
4.	Lithuania – Sweden 4	LT-SE4	Litgrid AB, Svenska kraftnät
5.	Lithuania- Poland	LT-PL	Litgrid AB, PSE S.A.

10. Capacity Calculation Region 11: South-east Europe (SEE)

No.	Bidding zone border name	Bidding zone border acronym	Attributed TSOs
1.	Greece - Bulgaria	GR-BG	Independent Power Transmission Operator S.A., Elektroenergien Systemen Operator (ESO) EAD
2.	Bulgaria - Romania	BG-RO	Elektroenergien Systemen Operator (ESO) EAD, Compania Națională de Transport al Energiei Electrice "Transelectrica" S.A.