

**List of Bidding Zone borders and/or their subsets to which the
“Harmonised allocation rules for long-term transmission rights in
accordance with Article 51 of Commission Regulation (EU) 2016/1719
of 26 September 2016 establishing a Guideline on Forward Capacity
Allocation” apply including information on type of allocated Long Term
Transmission Rights**

List of Bidding Zone borders and/or their subsets of interconnectors List of responsible TSOs			Type of Long Term Transmission Rights
Austria (AT) APG	<>	Czechia (CZ) CEPS	PTRs
Austria (AT) APG	<>	Hungary (HU) MAVIR	PTRs
Austria (AT) APG	<>	Italy (NORD) TERNA	PTRs
Austria (AT) APG	<>	Slovenia (SI) ELES	PTRs
Belgium (BE) ELIA	<>	France (FR) RTE	FTR Options
Belgium (BE) ELIA	<>	Netherlands (NL) TenneT TSO B.V.	FTR Options
Croatia (HR) HOPS	<>	Hungary (HU) MAVIR	PTRs
Croatia (HR) HOPS	<>	Slovenia (SI) ELES	PTRs
Czechia (CZ) CEPS	<>	Germany (DE) 50Hertz	PTRs
Czechia (CZ) CEPS	<>	Germany (DE) TenneT TSO GmbH	PTRs
Czechia (CZ) CEPS	<>	Poland (PL) PSE	PTRs
Denmark (DK1) Energinet.dk	<>	Denmark (DK2) Energinet.dk	PTRs
Denmark (DK1) Energinet.dk	<>	Germany (DE) TenneT TSO GmbH	PTRs*
Denmark (DK2) Energinet.dk	<>	Germany (DE) 50Hertz	PTRs*

* From market period 01.01.2019: FTR Options

List of Bidding Zone borders

France (FR) RTE	<>	Germany (DE) Amprion, Transnet BW	PTRs
France (FR) RTE	<>	Italy (NORD) TERNA	PTRs
France (FR) RTE	<>	Spain (ES) REE	PTRs
Germany (DE) Amprion, TenneT TSO GmbH	<>	Netherlands (NL) TenneT TSO B.V.	PTRs
Greece (GR) IPTO	<>	Italy (IT)[†] TERNA	PTRs
Hungary (HU) MAVIR	<>	Slovakia (SK) SEPS	PTRs
Slovenia (SI) ELES	<>	Italy (NORD) TERNA	PTRs
Great Britain (GB) National Grid, Moyle	<>	Northern Ireland (NIE) SONI, Moyle	FTR Options
Ireland (IE) EIRGRID	<>	Great-Britain (GB) National Grid	FTR Options
Poland (PL) PSE	<>	Slovakia (SK) SEPS	PTRs
Poland (PL) PSE	<>	Germany (DE) 50Hertz	PTRs
Croatia (HR) HOPS	<>	Serbia (RS) EMS	PTRs
Austria (AT) APG	<>	Germany (DE) TenneT TSO GmbH, Transnet BW, AMPRION	FTR Options
Bulgaria (BG) ESO	<>	Serbia (RS) EMS	PTRs
Bulgaria (BG) ESO	<>	Romania (RO) Transelectrica	PTRs
Bulgaria (BG) ESO	<>	Greece (GR) IPTO	PTRs
Czechia (CZ)[‡] CEPS	<>	Slovakia (SK) SEPS	PTRs
Hungary (HU) MAVIR	<>	Romania (RO) Transelectrica	PTRs
Spain (ES) REE	<>	Portugal (PT) REN	FTR Options
Estonia (EE) Elering	<>	Latvia (LV) AST	FTR Options

[†] From 01.01.2019 Greece (GR) <> Italy (SUD)

[‡] Valid from 01.01.2019