### **Nomination Information**



18/09/2023

**Disclaimer:** In case of any discrepancy between the deadlines and information published in this document and in the valid and legally binding relevant Nomination Rules, the latter shall prevail and JAO S.A. shall not be held liable for any (supposed) damages due to such a discrepancy.

#### **Section 1**

Relevant national regulations and/or agreements for nomination needed with the concerned TSOs or other legal entities depending on the relevant national legislation to be entitled to nominate the allocated Transmission Rights

Per country and TSO/IC	Information						
АТ	Two Datenübermittlungsverträge with APG and a BGV-Vertrag with APCS which together result in a valid Genehmigungsbescheid from Energie-Control Austria						
_	See: http://www.apcs.at/en/registration						
BE	See:  • https://www.elia.be/en/customers/customer-tools- andextranet/nominations • https://www.elia.be/en/electricity-market-and-system/role-of-brp • https://www.elia.be/en/electricity-market-and-system/role-of-brp/howto-become-a-brp						
BG	Must be registered at the power market with "active" status, in accordance with the Electricity trading Rules and must have a valid balancing contract.  See: <a href="http://www.eso.bg/?did=114">http://www.eso.bg/?did=114</a>						
СН	See: <a href="https://www.swissgrid.ch/en/home/customers/topics/bgm/bg-list/bgactive.html">https://www.swissgrid.ch/en/home/customers/topics/bgm/bg-list/bgactive.html</a> <a href="https://www.swissgrid.ch/en/home/customers/topics/legalsystem.html#balance-groups">https://www.swissgrid.ch/en/home/customers/topics/legalsystem.html#balance-groups</a>						
CZ	A valid and effective "Framework Agreement on Cross-Border Transmission of Electricity through the Transmission System in the Czech Republic"  See: https://www.ceps.cz/en/transmission-services-documents  CEE Nomination Rules: http://www.jao.eu/support/resourcecenter/overview, Section "3. Nomination rules"						
DE (50Hertz)	A valid and effective balancing contract (Bilanzkreisvertrag) with 50Hertz Transmission GmbH  CEE Nomination Rules: http://www.jao.eu/resource-center/nomination-rules						
DE (Amprion)	Bilanzkreisvertrag with Amprion						

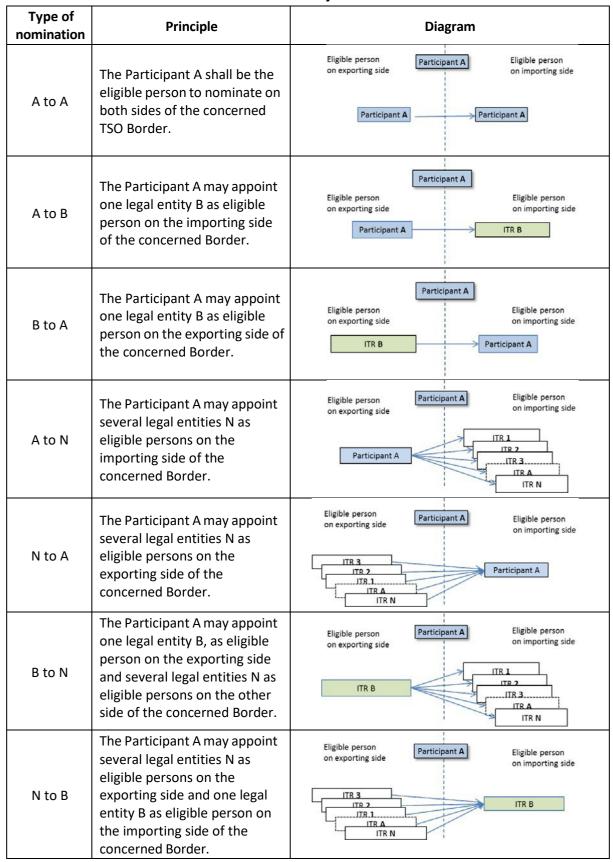
Per country and TSO/IC	Information
DE (TenneT DE)	A valid and effective balancing contract (Bilanzkreisvertrag) with TENNET TSO GmbH  CEE Nomination Rules: http://www.jao.eu/resource-center/nomination-rules
DE (TransnetBW)	Bilanzkreisvertrag with TransnetBW
DK	Balance responsible contact with Energinet.dk  See: <a href="https://en.energinet.dk/Electricity/New-player/How-to-become-a-balanceresponsible-party">https://en.energinet.dk/Electricity/New-player/How-to-become-a-balanceresponsible-party</a>
ES	Certificado del Operador del Sistema-Sujeto del Mercado issued by REE  See: https://www.ree.es/es/actividades/operacion-del- sistemaelectrico/procedimientos-de-operacion
FR	Import/Export Rules with RTE  See:     https://www.services-rte.com/fr/decouvrez-nos-offres-de-services/accedez-auxinterconnexions.html (FR)  https://www.services-rte.com/en/learn-more-about-our-services/access-tofrench-interconnections.html (EN)
GB (Eleclink)	GB Market:  NGESO: Accession to the Use of System Interconnector Agreement with National Grid Electricity System Operator (NGESO) and the Framework Agreement established under the Connection and Use of System Code (CUSC).  Register ElecLink Interconnector Balancing Mechanism (BM) Units with NGESO.  See: <a href="https://www.nationalgrideso.com/industry-information/codes/connection-and-use-system-code-cusc">https://www.nationalgrideso.com/industry-information/codes/connection-and-use-system-code-cusc</a>

Per country and TSO/IC	Information							
	Elexon - Accede to the BSC Accession Agreement as defined in the Balancing and Settlement Code (BSC).							
	Register ElecLink Interconnector Balancing Mechanism (BM) Units with Elexon  See: <a href="https://www.elexon.co.uk/reference/market-entry/market-entry-flow-diagram-interconnector-user/">https://www.elexon.co.uk/reference/market-entry/market-entry-flow-diagram-interconnector-user/</a>							
	FR Market: Sign up as a Balancing Responsible Part (BRP) in France with RTE.							
	Sign the Import/Export Rules with RTE adding ElecLink transactions to the BRP perimeter.							
	See: <a href="https://www.services-rte.com/fr/decouvrez-nos-offres-de-services/accedez-auxinterconnexions.html">https://www.services-rte.com/fr/decouvrez-nos-offres-de-services/accedez-auxinterconnexions.html</a> (FR)							
	https://www.services-rte.com/en/learn-more-about-our-services/access-tofrench-interconnections.html (EN)							
	ElecLink specific: Complete and sign the ElecLink Nomination Participation Agreement, incorporating ElecLink Nomination rules and ElecLink Information System Rules for Neptune.							
	ElecLink registration guide can be found here: <a href="https://www.eleclink.co.uk/customers-registration.php">https://www.eleclink.co.uk/customers-registration.php</a> Other information can be found on ElecLink website: <a href="https://www.eleclink.co.uk/">https://www.eleclink.co.uk/</a>							
GB (Nemo Link)	<ul> <li>-Accession to the Use of System Interconnector Agreement with National Grid Electricity System Operator (NGESO) and the Framework Agreement established under the Connection and Use of System Code (CUSC); and</li> <li>-Accession to the Framework agreement as defined in the Balancing and Settlement Code (BSC) together with full details of the Production and Consumption Interconnector BM Units registered to the Registered Participant under the BSC</li> <li>-Accession to a Nomination Participation Agreement with the relevant Interconnector TSO</li> </ul>							
	-Further registration information can be found here: <a href="https://www.nemolink.co.uk/publications/#registration-documents">https://www.nemolink.co.uk/publications/#registration-documents</a> -Other information can be found on <a href="the Nemo Link website">the Nemo Link website</a>							

Per country and TSO/IC	Information
GB (NGIC)	<ul> <li>i. Registration with Elexon as an Interconnector User</li> <li>ii. Valid use of System Application and CUSC Accession Agreement</li> <li>iii. Valid Balancing &amp; Mechanism Units (BMUs) iv. Further information can be found here:</li></ul>
GR	Transmission System Transactions Contract with IPTO and a Day Ahead Energy Transactions Contract with HEnEx (Hellenic Energy Exchange S.A.)
HU	A valid and effective balancing contract with MAVIR or membership of a Hungarian balance-group and a valid and effective system usage contract  See: <a href="http://www.mavir.hu/web/mavir-en/auction-specification">http://www.mavir.hu/web/mavir-en/auction-specification</a> CEE Nomination Rules: <a href="http://www.jao.eu/resource-center/nomination-rules">http://www.jao.eu/resource-center/nomination-rules</a>
HR	In order to nominate PTRs' to HOPS, the holders of PTRs' and/or their counterparties must have a valid Electricity Market Participation Agreement signed with Croatian Energy Market Operator (HROTE). Only the Balance Group leader, who has a valid and effective Balance Responsibility Agreement signed with HOPS, can nominate schedules for himself and its Balance Group members.
IT	Contratto di Dispacciamento with TERNA and Congestion Management Rules on Italian Interconnections with TERNA
NL	Acknowledgement as Balancing Responsible Party by TenneT TSO B.V.; application form available via: <a href="https://www.tennet.eu/electricity-market/dutch-market/balancing-responsibility">https://www.tennet.eu/electricity-market/dutch-market/balancing-responsibility</a>
NO	<ul> <li>To access the Norwegian wholesale market for electrical power both a valid Balance Agreement with Statnett and a valid Imbalance Settlement Agreement with eSett Oy is required. See:         <ul> <li>https://www.esett.com/wp-content/uploads/2019/04/eSett-guidelinesfor-new-BRPs.pdf</li> </ul> </li> <li>BRP need to comply with Statnett FOS (Forskrifter for Systemansvar, english: Regulations for the System Responsibility),</li> <li>Rules for reporting of nominations (due to SA) to Statnett (will be implemented with MNA implementation on NordLink and NorNed)</li> </ul>
PL	Market participants are required to:  1) be an active participant on the Polish balancing market;  2) Sign Agreement for rendering electric energy transmission services including an annex on cross-border transmission services.  Terms and conditions related to balancing (pl. Warunki Dotyczące Bilansowania):  https://www.pse.pl/documents/20182/0251e54a-7609-4b47-9ce6- 73ac360b558d?safeargs=646f776e6c6f61643d74727565  Description of the commencement process for the provision of electricity transmission services by the Trading Enterprise:  https://www.pse.pl/documents/31287/a1db9515-58cd-4400-99f2-d405d30f3270?safeargs=646f776e6c6f61643d74727565  Nomination Rules: http://www.jao.eu/resource-center/nomination-rules

Per country and TSO/IC	Information					
RO	A valid and effective balancing contract with Transelectrica or membership of a Romanian balance-group and a valid and effective system usage contract					
	See: <a href="http://www.transelectrica.ro/en/web/tel/piata-alocare-capacitati">http://www.transelectrica.ro/en/web/tel/piata-alocare-capacitati</a>					
RS	A valid and effective balancing energy contract signed with EMS (Market Participant has to be recognized as Balance responsible party in Serbia)					
SI	A Balance Group Contract signed with Slovenian Market Operator or Contract for settlement of imbalances with the Balance Responsible Party in Slovenia.					
	A valid and effective "Framework Agreement on Electricity Transmission through Connecting Lines" with SEPS, "Agreement on Settlement of Imbalances" with OKTE (Slovak Market Operator).					
SK	See: Slovak electricity transmission system, Plc. (sepsas.sk) https://www.okte.sk/en/imbalance-settlement/contracts					
	CEE Nomination Rules: http://www.jao.eu/resource-center/nomination-rules					

Section 2
Nomination principles applicable on one or more borders serviced by JAO



Type of nomination	Principle	Diagram
M to N	PTR can be nominated by one party and its counterparty(ies) or split between various parties subject to condition that a party submitting a nomination to a TSO shall be eligible person on the TSO side and one of two parties nominating the use of PTR shall be a holder of PTR.	TSO1 Capacity right holder: ITR1 TSO2  ITR4 EIC_ITR_4  EIC_ITR_1  ITR2 EIC_ITR 2  ITR1 EIC_ITR_1  ITR1 EIC_ITR_1

**Note:** Interconnection Trade Responsible (ITR) is an eligible person as specified by ENTSO-E ECAN standard.

### 2.1 Nomination Principles applied per Bidding Zone border<sup>1</sup>

2.1.1 For Physical Transmission Rights with UIOSI resulting from <u>long-term auctions</u> following principles are applied:

Bidding Zone Border	Principle applied	Designation of eligible person
IT>FR, AT<>CH, CH<>DE, CH<>FR, BE<>GB(Nemo Link), GB<>FR(Eleclink), GB<>FR(IFA1+IFA2)	A to A	Not applicable
FR>ES,	A to B	To the concerned TSO for B
ES>FR	B to A	To the concerned TSO for B
FR>IT	A to N	To the concerned TSO for N
GR<>BG	A to N or N to A	To the concerned TSO for A and N
IT>GR	B to N	To the Allocation Platform for B To the concerned TSO for N
GR>IT	B to N or N to B	To the concerned TSO for B and N
AT<>IT, IT<>SI, CH<>IT	B to N or N to B	To the Allocation Platform for B To the concerned TSO for N
HR<>SI, HR<>RS, RS<>BG, BG<>RO	M to N	To the concerned TSO

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<sup>&</sup>lt;sup>1</sup> Information for borders and products where JAO S.A. perform the capacity allocation.

### 2.1.2 For Physical Transmission Rights resulting from <u>daily auctions</u> and <u>shadow auctions</u> following principles are applied:

Bidding Zone Border	Principle applied	Designation of eligible person	
IT>FR, AT<>IT, AT<>CH, FR<>DE, BE<>FR, FR<>CH, CH<>DE, DK1<>DE, DK2<>DE, AT<>DE, BE<>GB(Nemo Link), GB<>FR(Eleclink), GB<>FR(IFA1+IFA2), BE<>DE, NO2<>DE	A to A	Not applicable	
IT<>CH, IT<>SI, GR>IT, FR>IT, FR>ES, GR<>BG	A to B	To the concerned TSOs	
IT>GR	A to B, but B cannot have more than one counterpart on the exporting side	To the concerned TSOs	
DE<>NL, BE<>NL, NO<>NL, DK1<>NL	A to B or B to A	To the Allocation Platform	
ES>FR	B to A	To the concerned TSO for B	
AT<>SI, AT<>HU, AT<>CZ, HR<>SI, CZ<>DE(TENNET), CZ<>DE(50Hertz), CZ<>PL, PL<>SK, PL<>DE, HR<>HU, HR<>RS, RS<>BG, HU<>SI, HU<>SK, CZ<>SK, HU<>RO, RO<>BG	M to N	To the concerned TSO (only applicable by PSE)	

## 2.1.3 For Physical Transmission Rights resulting from <u>intraday auctions</u> following principles are applied:

Bidding Zone Border	Principle applied	Designation of eligible person
IT<>FR, AT<>IT, GB<>FR(Eleclink), GB<>FR (IFA1+IFA2), BE<>GB(Nemo Link)	A to A	Not applicable

# Section 3 Nomination deadlines<sup>2</sup>

**Note:** All references to time are references to CET/CEST time.

Bidding Zone border	Long-term auctions	Daily auctions	Intraday auctions	Shadow auctions
DK1-DE, DK2-DE, AT<>DE, FR<>DE, BE<>FR,BE<>DE				15:30 D-1
HR<>SI	17:00 D-2			Normal situation: 15:30 D-1 (in exceptional cases this is extendable)
CZ<>DE(TENNET), CZ<>DE(50Hertz), CZ<>PL, PL<>SK, PL<>DE, HU<>SK, CZ<>SK, HU<>RO, SI<>HU, AT<>HU, AT<>CZ				Normal situation: 14:30 D-1 (in exceptional cases extendable till 15:30 D-1)
AT<>SI, HR<>HU				Normal situation: 15:30 D-1 (in exceptional cases this is extendable)
BG<>RO	08:00 D-1			Normal situation: 14:30 D-1 (in exceptional cases extendable till 15:30 D-1)
NL<>DE, BE<>NL, NO<>NL, DK1<>NL, NO<>DE				Normal situation: 14:00 D-1 (in exceptional cases extendable till 15:30 D-1)
SI<>IT, AT<>IT	08:30 D-1			Normal situation: 15:30 D-1 (in exceptional cases this is extendable)
GR<>IT, FR<>IT	08:30 D-1			15:30 D-1
FR<>ES	08:30 D-1			RTE: 15:30 D-1 REE: 20 minutes after the publication time of dayahead market results
GB<>FR (IFA1+IFA2)	09:00 D-1	14:00 D-1	Please see deadlines in the table under paragraph 3.1	

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 $<sup>^{\</sup>rm 2}$  Information for borders and products where JAO S.A. performs the capacity allocation

Bidding Zone border	Long-term auctions	Daily auctions		-	Intraday auctions		Shadow auctions
GB<>FR (ElecLink)	09:00 D-1	14:00 D-1 for deta		see below ails under N		ot applicable	
BE<>GB (Nemo Link)	09:00 D-1	14:0	00 D-1	Hourly nomination gates closing at 70 minutes before delivery			
GR<>BG	08:00 D-1				D-1 (in	l situation: 14:00 exceptional cases able till 15:30 D-1)	
AT<>CH, HR<>RS, RS<>BG	08:00 D-1	14:3	30 D-1				
CH<>DE, FR<>CH, CH<>IT	08:30 D-1	14:3	30 D-1	D-1 22:35 for ID1 on the CH-IT borders D 10:35 for ID2 on the CH-IT borders			

### 3.1 Nomination deadlines for GB<>FR intraday auctions:

#### <u>Eleclink</u>

Operational hours (CET)	Auctioned in	Relevant Nomination Gate Open	Relevant Nomination Gate Close
00:00 - 14:00	ID Auction 1: Auction specification published	17:00 D-1	21:00 D-1
06:00 – 14:00	no later than 15min before auction start.	02:20 D	03:00 D
11:00 – 14:00	Start: 15:40 D-1 End: 16:10 D-1	07:20 D	08:00 D
14:00 – 24:00	ID Auction 2: Auction specification published	11:20 D	11:00 D
17:00 – 24:00	no later than 15min before auction start.	13:20 D	14:00 D
20:00 – 24:00	Start: 09:20 D End: 09:50 D	16:20 D	17:00 D

Operational hours (CET)	Auctioned in	Relevant Nomination Gate Open	Relevant Nomination Gate Close
00:00-07:59	ID Auction 1 Spec. published anytime up to Start Start 19:15 D -1 End 19:45 D -1	19:55 D -1	22:45 D -1
01:00-07:59		22:55 D -1	23:45 D -1
02:00-07:59		23:55 D -1	00:45 D
03:00-07:59		00:55 D	01:45 D
04:00-07:59		01:55 D	02:45 D
05:00-07:59		02:55 D	03:45 D
06:00-07:59		03:55 D	04:45 D
07:00-07:59		04:55 D	05:45 D
08:00-15:59	ID Auction 2 Spec. published anytime up to Start Start 05:15 D End 05:45 D	05:55 D	06:45 D
09:00-15:59		06:55 D	07:45 D
10:00-15:59		07:55 D	08:45 D
11:00-15:59		08:55 D	09:45 D
12:00-15:59		09:55 D	10:45 D
13:00-15:59		10:55 D	11:45 D
14:00-15:59		11:55 D	12:45 D
15:00-15:59		12:55 D	13:45 D
16:00-19:59	ID Auction 3 Spec. published anytime up to Start Start 13:15 D End 13:45 D	13:55 D	14:45 D
17:00-19:59		14:55 D	15:45 D
18:00-19:59		15:55 D	16:45 D
19:00-19:59		16:55 D	17:45 D
20:00-23:59	ID Auction 4	17:55 D	18:45 D
21:00-23:59	Spec. published anytime up to	18:55 D	19:45 D
22:00-23:59	Start Start 17:15 D End 17:45 D	19:55 D	20:45 D
23:00-23:59		20:55 D	21:45 D

Operational hours (CET)	Auctioned in	Relevant Nomination Gate Open	Relevant Nomination Gate Close
00:00-11:59		19:55 D -1	22:45 D -1
01:00-11:59	ID Auction 1 Spec. published anytime up to Start Start 19:15 D -1 End 19:45 D -1	22:55 D -1	23:45 D -1
02:00-11:59		23:55 D -1	00:45 D
03:00-11:59		00:55 D	01:45 D
04:00-11:59		01:55 D	02:45 D
05:00-11:59		02:55 D	03:45 D
06:00-11:59		03:55 D	04:45 D
07:00-11:59		04:55 D	05:45 D
08:00-11:59		05:55 D	06:45 D
09:00-11:59		06:55 D	07:45 D
10:00-11:59		07:55 D	08:45 D
11:00-11:59		08:55 D	09:45 D
12:00-15:59	ID Auction 2 Spec. published anytime up to Start	09:55 D	10:45 D
13:00-15:59		10:55 D	11:45 D
14:00-15:59		11:55 D	12:45 D
15:00-15:59	End 09:45 D	12:55 D	13:45 D
16:00-19:59	ID Auction 3	13:55 D	14:45 D
17:00-19:59	Spec. published anytime up to Start	14:55 D	15:45 D
18:00-19:59		15:55 D	16:45 D
19:00-19:59	End 13:45 D	16:55 D	17:45 D
20:00-23:59	ID Auction 4	17:55 D	18:45 D
21:00-23:59	Spec. published anytime up to	18:55 D	19:45 D
22:00-23:59	Start Start 17:15 D End 17:45 D	19:55 D	20:45 D
23:00-23:59		20:55 D	21:45 D