

Nomination Information



13/06/2025

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
AT	<p>Two Datenübermittlungsverträge with APG and a BGV-Vertrag with APCS which together result in a valid Genehmigungsbescheid from Energie-Control Austria</p> <p>See: http://www.apcs.at/en/registration</p>
BE	<p>BRP contract</p> <p>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</p>
BG	<p>Must be registered at the power market with “active” status, in accordance with the Electricity trading Rules and must have a valid balancing contract.</p> <p>See: http://www.eso.bg/?did=114</p> <p>LT Nomination Rules for RO<>BG border: https://www.transelectrica.ro/documents/10179/2589146/Nomination+Rules+RO-BG/4a717ba4-5f70-4c12-9825-9456d06c9444</p> <p>LT Nomination rules for BG<>GR border (EN pages 4-7): https://www.admie.gr/sites/default/files/users/dda/FCA/20180203378.pdf</p>
CH	<p>Balance Group Contract with Swissgrid</p> <p>See: https://www.swissgrid.ch/en/home/customers/topics/bgm/bg-list/bgactive.html https://www.swissgrid.ch/en/home/customers/topics/legalsystem.html#balance-groups</p>
CZ	<p>A valid and effective “Framework Agreement on Cross-Border Transmission of Electricity through the Transmission System in the Czech Republic”</p> <p>See: https://www.ceps.cz/en/transmission-services-documents</p>

Per country and TSO/IC	Information
DE (50Hertz)	A valid and effective balancing contract (Bilanzkreisvertrag) with 50Hertz Transmission GmbH
DE (Amprion)	Bilanzkreisvertrag with Amprion
DE (TenneT DE)	A valid and effective balancing contract (Bilanzkreisvertrag) with TENNET TSO GmbH
DE (TransnetBW)	Bilanzkreisvertrag with TransnetBW
DK	Balance responsible contact with Energinet.dk See: https://en.energinet.dk/Electricity/New-player/How-to-become-a-balanceresponsible-party
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 LT Nomination rules for FR<>ES border: https://www.ree.es/sites/default/files/00_CONOCENOS/Documentos/codigos_de_red/20171012_FCA_PTR_NOM_MainBody_FR-ES_final.pdf
FR	Import/Export Rules with RTE See: https://www.services-rte.com/fr/decouvrez-nos-offres-de-services/accedez-aux-interconnexions.html (FR) https://www.services-rte.com/en/learn-more-about-our-services/access-tofrench-interconnections.html (EN) LT Nomination rules for FR<>ES border: https://www.ree.es/sites/default/files/00_CONOCENOS/Documentos/codigos_de_red/20171012_FCA_PTR_NOM_MainBody_FR-ES_final.pdf
GB (ElecLink)	GB Market: NESO: Accession to the Use of System Interconnector Agreement with National Electricity System Operator (NESO) and the Framework Agreement established under the Connection and Use of System Code (CUSC). Register ElecLink Interconnector Balancing Mechanism (BM) Units with NESO. See: https://www.nationalgrideso.com/industry-information/codes/connection-and-use-system-code-cusc

Per country and TSO/IC	Information
	<p>Elexon - Accede to the BSC Accession Agreement as defined in the Balancing and Settlement Code (BSC).</p> <p>Register ElecLink Interconnector Balancing Mechanism (BM) Units with Elexon.</p> <p>See: https://www.elexon.co.uk/reference/market-entry/market-entry-flow-diagram-interconnector-user/</p> <p><u>FR Market:</u> Sign up as a Balancing Responsible Part (BRP) in France with RTE.</p> <p>Sign the Import/Export Rules with RTE adding ElecLink transactions to the BRP perimeter.</p> <p>See: https://www.services-rte.com/fr/decouvrez-nos-offres-de-services/accedez-aux-interconnexions.html (FR)</p> <p>https://www.services-rte.com/en/learn-more-about-our-services/access-tofrench-interconnections.html (EN)</p> <p><u>ElecLink specific:</u> Complete and sign the ElecLink Nomination Participation Agreement, incorporating ElecLink Nomination rules and ElecLink Information System Rules for Helix.</p> <p>ElecLink registration guide can be found here: https://eleclink.co.uk/customers/trade-with-eleclink Other information can be found on ElecLink website: https://www.eleclink.co.uk/</p>
GB (Nemo Link)	<ul style="list-style-type: none"> - 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 - 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 - Accession to a Nomination Participation Agreement with the relevant Interconnector TSO - Further registration information can be found here: https://www.nemolink.co.uk/publications/#registration-documents - Other information can be found on the Nemo Link website
GB (NGIC)	<ol style="list-style-type: none"> i. Registration with Elexon as an Interconnector User ii. Valid use of System Application and CUSC Accession Agreement iii. Valid Balancing & Mechanism Units (BMUs) iv. Further information can be found here: http://ifa1interconnector.com/media/1196/registration-guide-for-newcustomers_october2019_version-10.pdf

Per country and TSO/IC	Information
GB (Viking Link)	<ul style="list-style-type: none"> i. Registration with Elexon as an Interconnector User ii. Valid use of System Application and CUSC Accession Agreement iii. Valid Balancing Mechanism Units (BMUs) iv. Register as a Balance Responsible Party with Energinet v. Further information can be found here: Registration details at https://www.viking-link.com/trade-with-us/ Access Rules at https://www.viking-link.com/viking-link-access-rules/
GR	<p>Transmission System Transactions Contract with IPTO and a Day Ahead Energy Transactions Contract with HEnEx (Hellenic Energy Exchange S.A.)</p> <p>LT Nomination rules for IT<>GR border (EN pages 4-7): https://www.admie.gr/sites/default/files/users/dda/FCA/20180203591.pdf</p> <p>LT Nomination rules for BG<>GR border (EN pages 4-7): https://www.admie.gr/sites/default/files/users/dda/FCA/20180203378.pdf</p>
HU	<p>A valid and effective balancing contract with MAVIR or membership of a Hungarian balance-group and a valid and effective system usage contract</p> <p>See: http://www.mavir.hu/web/mavir-en/auction-specification</p>
HR	<p>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.</p> <p>LT Nomination rules for HR<>SI border: https://www.eles.si/Portals/0/Novice/DOKUMENTI/20180619_FCA%20PTR%20NOM%20CEE_Main%20Body_RfA%20changes%20included_final_cl.pdf</p>
IT	<p>Contratto di Dispacciamento with TERNA and Congestion Management Rules on Italian Interconnections with TERNA</p> <p>LT Nomination rules for IT<>GR border (EN pages 4-7): https://www.admie.gr/sites/default/files/users/dda/FCA/20180203591.pdf</p> <p>LT Nomination rules for IT<>SI border: https://www.eles.si/Portals/0/Novice/DOKUMENTI/FCA_PTR_NOM_IT%20NORTH%20-%20SI_Final.pdf</p>
NL	<p>Market Participants are required to have a valid and effective Notification of Use of Capacity (N.U.C) with Tennet NL. The application form available via: https://www.tennet.eu/jao</p>
NO	<p>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: https://www.esett.com/wp-content/uploads/2019/04/eSett_guidelinesfor-new-BRPs.pdf</p>

Per country and TSO/IC	Information
	<p>BRP need to comply with Statnett FOS (Forskrifter for Systemansvar, english: Regulations for the System Responsibility),</p> <p>Rules for reporting of nominations (due to SA) to Statnett (will be implemented with MNA implementation on NordLink and NorNed)</p>
PL	<p>Market participants are required to:</p> <ol style="list-style-type: none"> 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. <p>Terms and conditions related to balancing (pl. Warunki Dotyczące Bilansowania):</p> <p>https://www.pse.pl/documents/20182/0251e54a-7609-4b47-9ce6-73ac360b558d?safeargs=646f776e6c6f61643d74727565</p> <p>Description of the commencement process for the provision of electricity transmission services by the Trading Enterprise:</p> <p>https://www.pse.pl/documents/31287/a1db9515-58cd-4400-99f2-d405d30f3270?safeargs=646f776e6c6f61643d74727565</p>
RO	<p>A valid and effective balancing contract with Transelectrica or membership of a Romanian balance-group and a valid and effective system usage contract</p> <p>See: http://www.transelectrica.ro/en/web/tel/piata-alocare-capacitati</p> <p>Nomination Rules for RO<>BG border:</p> <p>https://www.transelectrica.ro/documents/10179/2589146/Nomination+Rules+RO-BG/4a717ba4-5f70-4c12-9825-9456d06c9444</p>
RS	<p>A valid and effective balancing energy contract signed with EMS (Market Participant has to be recognized as Balance responsible party in Serbia)</p>
SI	<p>A Balance Group Contract signed with Slovenian Market Operator or Contract for settlement of imbalances with the Balance Responsible Party in Slovenia.</p> <p>Nomination rules for IT<>SI border:</p> <p>https://www.eles.si/Portals/0/Novice/DOKUMENTI/FCA_PTR_NOM_IT%20NORTH%20-%20SI_Final.pdf</p> <p>Nomination rules for HR<>SI border:</p> <p>https://www.eles.si/Portals/0/Novice/DOKUMENTI/20180619_FCA%20PTR%20NOM%20CEE_Main%20Body_RfA%20changes%20included_final_cl.pdf</p>
SK	<p>A valid and effective “Framework Agreement on Electricity Transmission through Connecting Lines” with SEPS, “Agreement on Settlement of Imbalances” with OKTE (Slovak Market Operator).</p> <p>See:</p> <p>Slovak electricity transmission system, Plc. (sepsas.sk)</p> <p>https://www.okte.sk/en/imbalance-settlement/contracts</p>

Per country and TSO/IC	Information
UA	Nomination Rules: https://ua.energy/for_market_participants/interstate-network-access-auctions/use-of-access-to-cross-border-transmission-capacity/

Section 2

Nomination principles applicable on one or more borders serviced by JAO

Type of nomination	Principle	Diagram
A to A	The Participant A shall be the eligible person to nominate on both sides of the concerned TSO Border.	
A to B	The Participant A may appoint one legal entity B as eligible person on the importing side of the concerned Border.	
B to A	The Participant A may appoint one legal entity B as eligible person on the exporting side of the concerned Border.	
A to N	The Participant A may appoint several legal entities N as eligible persons on the importing side of the concerned Border.	
N to A	The Participant A may appoint several legal entities N as eligible persons on the exporting side of the concerned Border.	
B to N	The Participant A may appoint one legal entity B, as eligible person on the exporting side and several legal entities N as eligible persons on the other side of the concerned Border.	
N to B	The Participant A may appoint several legal entities N as eligible persons on the exporting side and one legal entity B as eligible person on the importing side of the concerned Border.	

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.	

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

2.1 Nomination Principles applied per Bidding Zone border¹

2.1.1 For Physical Transmission Rights with UIOSI resulting from long-term auctions 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), GB<>DK1(Viking Link)	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, HU<>RS, RO-RS	M to N	To the concerned TSO

¹ Information for borders and products where JAO S.A. perform the capacity allocation.

2.1.2 For Physical Transmission Rights resulting from daily auctions and shadow auctions 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, GB<>DK1(Viking Link)	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, HU<>RS, PL<>UA, SK<>UA, HU<>UA	M to N	To the concerned TSO (only applicable by PSE)

2.1.3 For Physical Transmission Rights resulting from intraday auctions 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), GB<>DK1(Viking Link)	A to A	Not applicable

Section 3

Nomination deadlines²

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 day- ahead market results
GB<>FR (IFA1+IFA2)	09:00 D-1	14:00 D-1	Please see deadlines in the table under paragraph 3.1	

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	Please see below for details under paragraph 3.1	Not applicable
BE<>GB (Nemo Link)	09:00 D-1	14:00 D-1	Hourly nomination gates closing at 70 minutes before delivery	
GB<>DK1 (Viking Link)	09:00 D-1	13:30 D-1	Please see deadlines in the table under paragraph 3.1	Not applicable
GR<>BG	08:00 D-1			Normal situation: 14:00 D-1 (in exceptional cases extendable till 15:30 D-1)
AT<>CH, HR<>RS, RS<>BG, HU<>RS,	08:00 D-1	14:30 D-1		
CH<>DE, FR<>CH, CH<>IT	08:30 D-1	14:30 D-1	D-1 22:35 for ID1 on the CH-IT borders D 10:35 for ID2 on the CH-IT borders	
PL<>UA		13:30 D-2		
HU<>UA, SK<>UA		14:30 D-1		
RO<>RS	08:00 D-1			

3.1 Nomination deadlines for GB<>FR and GB<>DK1 intraday auctions:

Eleclink (GB<>FR)

Contract Day Delivery Time (CET)	Auctioned in	Relevant Nomination Gate Open	Relevant Nomination Gate Close
00:00 – 00:01	ID Auction 1: Start: 19:05 D-1 End: 19:35 D-1	22:25 D-1	22:45 D-1
01:00 – 02:00		22:25 D-1	23:45 D-1
02:00 – 03:00		22:25 D-1	00:45 D
03:00 – 04:00		22:25 D-1	01:45 D
04:00 – 05:00		22:25 D-1	02:45 D
05:00 – 06:00		22:25 D-1	03:45 D
06:00 – 07:00		22:25 D-1	04:45 D
07:00 – 08:00		22:25 D-1	05:45 D

08:00 – 09:00	ID Auction 2: Start: 03:30 D End: 04:00 D	06:25 D	06:45 D
09:00 – 10:00		06:25 D	07:45 D
10:00 – 11:00		06:25 D	08:45 D
11:00 – 12:00		06:25 D	09:45 D
12:00 – 13:00		06:25 D	10:45 D
13:00 – 14:00		06:25 D	11:45 D
14:00 – 15:00		06:25 D	12:45 D
15:00 – 16:00		06:25 D	13:45 D
16:00 – 17:00		06:25 D	14:45 D
17:00 – 18:00		06:25 D	15:45 D
18:00 – 19:00	ID Auction 3: Start: 15:30 D End: 16:00 D	16:25 D	16:45 D
19:00 – 20:00		16:25 D	17:45 D
20:00 – 21:00		16:25 D	18:45 D
21:00 – 22:00		16:25 D	19:45 D
22:00 – 23:00		16:25 D	20:45 D
23:00 – 24:00		16:25 D	21:45 D

IFA1 (GB<>FR)

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 Spec. published anytime up to Start Start 17:15 D End 17:45 D	17:55 D	18:45 D
21:00-23:59		18:55 D	19:45 D
22:00-23:59		19:55 D	20:45 D
23:00-23:59		20:55 D	21:45 D

IFA2 (GB<>FR)

Operational hours (CET)	Auctioned in	Relevant Nomination Gate Open	Relevant Nomination Gate Close
00:00-11:59	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
01:00-11:59		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 End 09:45 D	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 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 Spec. published anytime up to Start Start 17:15 D End 17:45 D	17:55 D	18:45 D
21:00-23:59		18:55 D	19:45 D
22:00-23:59		19:55 D	20:45 D
23:00-23:59		20:55 D	21:45 D

Viking Link (GB<>DK1)

Operational hours (CET/CEST)	Auctioned in	Relevant Nomination Gate Open	Relevant Nomination Gate Close
00:00-08:00	ID Auction 1 Start 18:00 D -1 End 18:30 D -1	19:55 D -1	22:45 D -1
01:00-08:00		22:55 D -1	23:45 D -1
02:00-08:00		23:55 D -1	00:45 D
03:00-08:00		00:55 D	01:45 D
04:00-08:00		01:55 D	02:45 D
05:00-08:00		02:55 D	03:45 D
06:00-08:00		03:55 D	04:45 D
07:00-08:00		04:55 D	05:45 D
08:00-16:00	ID Auction 2 Start 05:00 D End 05:30 D	05:55 D	06:45 D
09:00-16:00		06:55 D	07:45 D
10:00-16:00		07:55 D	08:45 D
11:00-16:00		08:55 D	09:45 D
12:00-16:00		09:55 D	10:45 D
13:00-16:00		10:55 D	11:45 D
14:00-16:00		11:55 D	12:45 D
15:00-16:00		12:55 D	13:45 D
16:00-20:00	ID Auction 3 Start 13:00 D End 13:30 D	13:55 D	14:45 D
17:00-20:00		14:55 D	15:45 D
18:00-20:00		15:55 D	16:45 D
19:00-20:00		16:55 D	17:45 D
20:00-24:00	ID Auction 4 Start 17:00 D End 17:30 D	17:55 D	18:45 D
21:00-24:00		18:55 D	19:45 D
22:00-24:00		19:55 D	20:45 D
23:00-24:00		20:55 D	21:45 D