

Annex I

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

Whereas

- (1) This document sets out the harmonised allocation rules for long-term transmission rights on EU level (hereafter referred to as **"HAR"**) in accordance with Article 51 of Commission Regulation (EU) 2016/1719 establishing a guideline on Forward Capacity Allocation (hereafter referred to as the **"FCA Regulation"**).
- (2) The HAR take into consideration the provisions on general principles of Regulation (EC) No 714/2009 of the European Parliament and of the Council of 13 July 2009 on conditions for access to the network for cross-border exchanges in electricity (hereafter referred to as **"Regulation (EC) No 714/2009"**).
- (3) The HAR take into account the general principles, goals and other methodologies set out in the FCA Regulation. The goal of the FCA Regulation is the coordination and harmonisation of forward capacity calculation and allocation in the long term capacity markets, and it sets requirements for the TSOs to co-operate on a pan-European level; on the level of capacity calculation regions (hereinafter referred to as **"CCRs"**), and across bidding zone borders.
- (4) In accordance with Article 52(2) of the FCA Regulation, the HAR should contain at least harmonised definitions and scope of applications, the description of the allocation process/procedure for long-term transmission rights, including the minimum requirements for participation, financial matters, type of products offered in explicit auctions, nomination rules, curtailment and compensation rules, rules for market participants in case they are transferring their long-term transmission rights, the use-it-or-sell-it principle, rules as regards force majeure and liability. In addition, the HAR should contain a contractual framework between the single allocation platform and the market participants.
- (5) In accordance with Article 52(3) of the FCA Regulation, these HAR also contain regional or bidding zone border specific requirements with regard (but not limited) to the description of the type of long-term transmission rights which are offered on each bidding zone border within the CCR, the type of long-term transmission rights remuneration regime to be applied on each bidding zone border within the CCR according to the allocation in the day-ahead time frame, the implementation of alternative coordinated regional fallback solutions, the regional compensation rules defining regional firmness regimes. These specific requirements are detailed in the relevant annexes to the HAR for the concerned regions or bidding zone borders, which should be approved by the concerned National Regulatory Authorities (hereafter referred to as **"NRAs"**).
- (6) This document thus contains the provisions of the HAR, applicable to the bidding zone borders in the EU, unless otherwise decided by the relevant NRAs in accordance with Article 30 of the FCA Regulation.
- (7) The HAR generally contribute to the achievement of the objectives of Article 3 of the FCA Regulation. In particular, the HAR serve the objective of promoting effective long-term cross-zonal trade with long-term cross-zonal hedging opportunities for market participants as the

harmonisation of all the relevant rules will ease the creation of a level-playing field across Europe. Currently, there are multiple allocation rules across the EU which should be aligned and implemented by the single allocation platform based on HAR.

- (8) The objective of optimising the allocation of long-term cross-zonal capacity is achieved with the HAR, notably because the harmonised rules will simplify the trading activities for long-term products across European borders
- (9) Also the HAR contribute to the provision of non-discriminatory access to long-term cross-zonal capacity by harmonising the process of participating in the long-term auctions (or transferring that right). To this end, HAR detail the necessary participation agreement to be signed by all interested parties. This agreement also allows access to the auction tools of the single allocation platform.
- (10) Furthermore, the HAR ensure fair and non-discriminatory treatment of all affected parties, as it sets rules to be applied by all parties. Additionally, the HAR assure transparency for the information relating to the auctions for long-term transmission rights.
- (11) Further, the HAR provide for a regime which respects the need for a fair and orderly forward capacity allocation and orderly price formation as a harmonised set of allocation rules is envisaged with a single capacity allocation algorithm based on merit order priority in the allocation.
- (12) Regarding the objective of transparency and reliability of information on forward capacity allocation, the HAR clarify which information is to be published by the single allocation platform in a centralized manner and which should be considered as confidential.
- (13) Also the HAR contribute to the efficient long-term operation and development of the electricity transmission system and electricity sector in the Union, as they optimise allocation of long-term capacity, reflecting congestion on all EU borders in an efficient way.
- (14) In conclusion, the HAR contribute to the general objectives of the FCA Regulation to the benefit of all market participants and electricity end consumers.

TITLE 1

General Provisions

Article 1

Subject-matter and scope

These Allocation Rules including the related regional and/ or border specific annexes, contain the terms and conditions for the allocation of Long Term Transmission Rights on Bidding Zone borders in the European Union, it being understood that the Registered Participant will accede to these rules by the signature of the Participation Agreement. In particular, the Allocation Rules set out the rights and obligations of Registered Participants as well as the requirements for participation in Auctions, they describe the process of Auction, including the determination of Marginal Price as a result of Auction, the conditions for transfer and return of Long Term Transmission Rights, for remuneration of holders of such returned Long Term Transmission Rights, and the processes for curtailment of Long Term Transmission Rights and invoicing/payment.

The Auctions and transfer of Long Term Transmission Rights refer to Cross Zonal Capacity only and Registered Participants may invoke no other right in connection with the Long Term Transmission Rights allocated to them than the rights in accordance with the provisions of these Allocation Rules.

The Allocation Platform will publish and keep up-to-date on its website a list of borders where Long Term Transmission Rights are allocated, together with information on the type of Long Term Transmission Rights and the applicability of a cap on compensation for curtailment according to Article 59 paragraph 2 or paragraph 3.

Article 2

Definitions and interpretation

1. Capitalised terms used in these Allocation Rules shall have the meaning given to them in Article 2 of Regulation (EC) 714/2009, Article 2 of Regulation (EC) 2013/543, Article 2 of Regulation (EU) 2015/1222, Article 2 of Directive 2009/72/EC, and in Regulation (EU) 2016/1719.
2. In addition, the following definitions shall apply:

Affiliate means, in relation to any person, any other person that directly or indirectly controls, is controlled by or is under direct or indirect common control with that person as control is defined in the EU Regulation (EC) No 139/2004 of 20 January 2004 on the control of concentrations between undertakings;

Allocation Platform means either the responsible TSO(s) at the respective Bidding Zone border(s) or an entity appointed and commissioned by them or nominated in accordance to national regulations to act on their behalf and on its own name it being a single allocation platform or regional platform(s) for the attribution of Long Term Cross Zonal Capacity through the Auctions as defined in the Participation Agreement;

Allocation Rules means the rules for Forward Capacity Allocation applied by Allocation Platform(s);

Auction Tool means the information technology system used by the Allocation Platform to perform Auctions and to facilitate other procedures described in these Allocation Rules such as transfer or return of Long Term Transmission Rights;

Auction Specification means a list of specific characteristics of a particular Auction, including the nature of offered products and relevant dates;

Bank Guarantee means an unconditional and irrevocable standby letter of credit or letter of guarantee issued by a bank;

Bid means a pair of Bid Quantity and Bid Price offered by a Registered Participant participating in an Auction;

Bid Price means the price which a Registered Participant is willing to pay for one (1) MW and hour of Long Term Transmission Rights;

Bid Quantity means the amount of Long Term Transmission Rights in MW requested by a Registered Participant;

Bidding Period means the time period within which the Registered Participants wishing to participate in an Auction may submit their Bids;

Business Account means a dedicated deposit account opened at the financial institution selected by the Allocation Platform in the name of the Allocation Platform or at the discretion of the Allocation Platform opened by the Registered Participant, but with the Allocation Platform as the beneficiary of the dedicated cash deposit, which may be used for payments by the Registered Participant;

Credit Limit means the amount of the collaterals which may be used to cover any Bid submission in subsequent Auctions and is not used for outstanding payment obligations;

EIC Code means the ENTSO-E Energy Identification Coding Scheme identifying the parties in a cross-border trade;

Financial Transmission Right Option means a right entitling its holder to receive a financial remuneration based on the day ahead allocation results between two Bidding Zones during a specified period of time in a specific direction;

Financial Transmission Right Obligation means a right entitling its holder to receive financial remuneration or obliging its holder to provide financial remuneration based on the day ahead allocation results between two Bidding Zones during a specified period of time in a specific direction;

Force Majeure means any unforeseeable or unusual event or situation beyond the reasonable control of a Party and/or the relevant TSOs, and not due to a fault of the Party and/or the relevant TSOs, which cannot be avoided or overcome with reasonable foresight and diligence, which cannot be solved by measures which are from a technical, financial or economic point of view reasonably possible for the Party and/or the relevant TSOs, which has actually happened and is objectively verifiable, and which makes it impossible for the Party and/or the relevant TSOs to fulfil, temporarily or permanently, its obligations;

Information System Rules means the terms and conditions for access to and use of the Auction Tool by Registered Participants as published on the Allocation Platform's website;

Interconnector means the interconnector as defined in Article 2 of Regulation (EC) 714/2009;

Marginal Price means the price determined at a particular Auction to be paid by all the Registered Participants for each MW and hour of acquired Long Term Transmission Right;

Participation Agreement means the agreement, by which the Parties undertake to comply with the terms and conditions for Cross Zonal Capacity Allocation as contained in these Allocation Rules;

Party/ Parties means the Allocation Platform and/or a Registered Participant referred to individually as Party or collectively as Parties;

Physical Transmission Right means a right entitling its holder to physically transfer a certain volume of electricity in a certain period of time between two Bidding Zones in a specific direction;

Product Period means the time and date on which the right to use the Long Term Transmission Right commences and the time and date on which the right to use the Long Term Transmission Right ends;

Reduction Period means a period of time, i.e. specific calendar days and/or hours, within the Product Period in which Cross Zonal Capacities with a reduced amount of MW are offered taking into account a foreseen specific network situation (e.g. planned maintenance, long-term outages);

Registered Participant means a market participant which has entered into a Participation Agreement with the Allocation Platform;

Rights Document means a document containing the information of the maximum amount of allocated Physical Transmission Rights that can be nominated by a market participant per Bidding Zone border per day per hour and per direction or the maximum amount of Financial Transmission Rights that will be considered for financial remuneration, taking into account the volume of Long Term Transmission Rights initially acquired, the subsequent transfers and returns, and any possible curtailments which occurred before the issuance of the Rights Document.;

Working Day means the calendar days from Monday to Friday, with the exception of public holidays as specified on the website of the Allocation Platform;

Working Hours means the hours on Working Days specified within the Participation Agreement;

3. In these Allocation Rules, including its annexes, unless the context requires otherwise:
 - (a) Any reference to the word Bidding Zone border may cover all interconnectors collectively or, for the purpose of the application of a cap to compensations with the meaning of Article 59(2) or 59(3) of these Allocation Rules, only one or a subset of interconnector(s) at this Bidding Zone border
 - (b) the singular indicates the plural and vice versa;
 - (c) references to one gender include all other genders;
 - (d) the table of contents, headings and examples are inserted for convenience only and do not affect the interpretation of the Allocation Rules;
 - (e) the word “including” and its variations are to be construed without limitation;
 - (f) any reference to legislation, regulations, directive, order, instrument, code or any other enactment shall include any modification, extension or re-enactment of it then in force;

- (g) any reference to another agreement or document, or any deed or other instrument is to be construed as a reference to that other agreement, or document, deed or other instrument as amended, varied, supplemented, substituted or novated from time to time;
- (h) a reference to time is a reference to CET/CEST time unless otherwise specified;
- (i) where the Allocation Platform is required to publish any information under these Allocation Rules, it shall do so by making the information or data available on its website and/or via the Auction Tool; and
- (j) any reference to Financial Transmission Rights shall cover both FTR-Options and FTR-Obligations.

Article 3

Allocation Platform

1. The Allocation Platform shall undertake the allocation functions in accordance with these Allocation Rules and in accordance with applicable European Union legislation.
2. For the purposes of these Allocation Rules the Allocation Platform shall be the party signing the Participation Agreement with the Registered Participant.
3. For the purpose of the Participation Agreement with the Registered Participant, the Allocation Platform shall publish a consolidated version of these Allocation Rules including the annexes thereto as they enter into force in accordance with the applicable national regulatory regimes. In case of a conflict between the consolidated version by the Allocation Platform and the Allocation Rules including the annexes as entered into force in accordance with the applicable national regulatory regimes, the latter shall prevail.

Article 4

Regional specificities

1. Regional or border specificities may be introduced for one or more Bidding Zone borders. Such regional or border specificities shall enter into force in accordance with the applicable national regulatory regime and be attached as annexes to these Allocation Rules. In case these annexes need to be amended based on a decision of the relevant National Regulatory Authorities, Article 68 shall apply.
2. If there is an inconsistency between any of the provisions in the main body of these Allocation Rules and the regional or border specific annexes, the provisions in the annexes shall prevail.
3. TSOs may propose such regional or Bidding Zone border specificities in particular for, but without limitation to:
 - (a) the description of the type of Long-Term Transmission Rights which are offered on each Bidding Zone border within the capacity calculation region;
 - (b) the type of Long-Term Transmission Rights remuneration regime to be applied on each Bidding Zone border according to the allocation in the day-ahead timeframe in derogation to the rules of Chapter 7 of these Allocation Rules;

- (c) the implementation of alternative coordinated regional fallback solutions in derogation or in addition to the rules of Chapter 8 of these Allocation rules; and
- (d) compensation rules defining regional or border specific firmness regimes pursuant to article 55 of Regulation (EU) 2016/1719.

Article 5

Effective date and application

1. These Allocation Rules shall enter into force in accordance with the applicable national regulatory regimes and on the date announced by the Allocation Platform.
2. These Allocation Rules apply to Capacity Allocation for Long Term Transmission Rights with the delivery period to be specified by the Allocation Platform on its website upon the entry into force of these Allocation Rules, it being understood that the said delivery period shall be from 1 January in the subsequent year following the adoption of these Allocation Rules in accordance with Article 4 of the FCA Regulation.
3. Unless expressly stated otherwise by the regional or border specific annex(es) or otherwise required by the applicable governing law, these Allocation Rules shall govern all rights and obligations in connection with Long Term Transmission Rights acquired before the entry into force of these Allocation Rules but with the delivery date after 1 January of the year published on the Allocation Platform's website in accordance with paragraph 2 of this Article.

TITLE 2

Requirements and process for participation in Auctions and Transfer

Article 6

General Provision

1. Market participants may acquire a Long term Transmission Right only from participation in Auctions or/and via transfer.
2. The participation both in Auctions and in transfers requires that the market participant:
 - (a) concludes a valid and effective Participation Agreement in accordance with Article 7 to Article 15; and
 - (b) has access to the Auction Tool in accordance with Article 16.
3. The participation in Auctions requires that market participants, in addition to the conditions set forth in the previous paragraph, fulfil also the following conditions:
 - (a) they comply with the requirements for provision of collaterals as specified in CHAPTER 3; and
 - (b) they accept additional financial terms where needed in accordance with Article 17.
4. In any case, market participants have to fulfil the obligations as specified in the relevant Chapters of these Allocation Rules.

Article 7

Participation Agreement conclusion

1. At least seven (7) Working Days before the first participation in an Auction, any market participant may apply to be a party to a Participation Agreement by submitting, to the Allocation Platform, two (2) signed copies of the Participation Agreement, as published on the website of the Allocation Platform, together with all duly completed information and documents required by Article 8 to Article 16. The Allocation Platform shall assess the completeness of the information submitted in accordance with Article 9 and Article 13 within five (5) Working Days of receipt of the completed and signed Participation Agreement.
2. The Allocation Platform shall before the expiration of the five (5) Working Days deadline ask the market participant to provide any outstanding information which the market participant fails to submit with its Participation Agreement. On receipt of the outstanding information, the Allocation Platform shall within an additional five (5) Working Days review the information and inform the market participant if any further information is required.
3. Once the Allocation Platform has received all necessary information, it shall return one copy of the Participation Agreement signed by it to the market participant without undue delay. Signature of the Participation Agreement by the Allocation Platform shall not itself indicate compliance with any other condition set in these Allocation Rules for the participation in the Auctions. The Participation Agreement comes into force on the date of signature by the Allocation Platform.

4. The Allocation Platform shall publish a list of Registered Participants eligible to transfer long-term transmission rights.

Article 8

Form and content of the Participation Agreement

1. The form of the Participation Agreement and the requirements for its completion shall be published by the Allocation Platform and may be amended from time to time by the Allocation Platform without changing any terms and conditions specified in these Allocation Rules unless otherwise stated in these Allocation Rules.
2. As a minimum, the Participation Agreement will require the market participant to:
 - (a) provide all necessary information in accordance with Article 9 and Article 13; and
 - (b) agree to be bound by and comply with these Allocation Rules.
3. Nothing in these Allocation Rules shall prevent the Allocation Platform and the Registered Participant from agreeing in the Participation Agreement additional rules, out of the scope of these Allocation Rules, including but not limited to the participation in day-ahead or Intraday Explicit Allocation or any fall-back process for day-ahead Implicit Allocation.
4. In the event of difficulty of interpretation, contradiction or ambiguity between these Allocation Rules and the Participation Agreement, the text of the Allocation Rules shall prevail.

Article 9

Submission of information

1. The market participant shall submit the following information with its completed and signed Participation Agreement:
 - (a) name and registered address of the market participant including general email, facsimile and telephone number of the market participant for notifications in accordance with Article 74.
 - (b) if the market participant is a legal person, an extract of the registration of the market participant in the commercial register of the competent authority;
 - (c) contact details and names of persons authorised to represent the market participant and their function;
 - (d) EU VAT registration number where applicable;
 - (e) Taxes and levies to be considered for invoices and collateral calculations;
 - (f) Energy Identification Code (EIC);
 - (g) bank account information for payment to the applicant to be used by the Allocation Platform for the purposes of Article 65 paragraphs 8 and 9.
 - (h) financial contact person for collaterals, invoicing and payment issues, and their contact details (email, facsimile and telephone number) for notifications where required in these Allocation Rules in accordance with Article 74;

- (i) commercial contact person and their contact details (email, facsimile and telephone number) for notifications where required in these Allocation Rules in accordance with Article 74; and
 - (j) operational contact person and their contact details (email, facsimile and telephone number) for notifications where required in these Allocation Rules in accordance with Article 74.
- 2. A Registered Participant shall ensure that all data and other information that it provides to the Allocation Platform pursuant to these Allocation Rules (including information in its Participation Agreement) is and remains accurate and complete in all material respects and must promptly notify the Allocation Platform of any change.
- 3. A Registered Participant shall notify the Allocation Platform if there is any change to the information, submitted in accordance with paragraph 1 of this Article, at least seven (7) Working Days before the change comes into effect and, where that is not possible, without delay after the Registered Participant becomes aware of the change.
- 4. The Allocation Platform will confirm the registration of the change or send a refusal note of registration of the change to the Registered Participant, at the latest, five (5) Working Days after the receipt of the relevant notification of change. The confirmation or refusal note will be sent via email to the commercial and operational contact person specified by the Registered Participant in accordance with paragraph 1 of this Article. If the Allocation Platform refuses to register the change, the reason shall be provided in the refusal note.
- 5. The change becomes valid on the day of the delivery of the confirmation to the Registered Participant.
- 6. If additional information is required from a Registered Participant as a consequence of an amendment to these Allocation Rules, then the Registered Participant shall submit the additional information to the Allocation Platform within ten (10) Working Days after the request for such submission by the Allocation Platform.

Article 10
Warranties

- 1. By the signature of the Participation Agreement the market participant warrants that:
 - (a) it has not commenced any proceedings seeking a judgement of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors' rights;
 - (b) no insolvency, bankruptcy or other similar legal proceeding affecting creditors' rights have been commenced in relation to the applicant;
 - (c) no winding-up or liquidation proceedings have been commenced with regard to the applicant; and
 - (d) it has no overdue payment obligations towards any current, previous or future Allocation Platform.

Article 11

Declaration for participation in transfer only

As part of the submission of the information in accordance with Article 7 and Article 9, the market participant shall declare to the Allocation Platform whether it intends to participate in transfer of Long Term Transmission Rights only. In such a case, it shall not be entitled to participate in any Auction.

Article 12

Dedicated Business Account

As part of the submission of the information in accordance with Article 7 and Article 9, the market participant shall declare to the Allocation Platform whether it intends to open a dedicated Business Account for the purposes of depositing cash collaterals and/or for the purposes of making payments on the basis described in Article 65(8).

Article 13

Acceptance of the Information System Rules

By signing the Participation Agreement the market participant accepts the applicable Information System Rules, as amended from time to time and published on the website of the Allocation Platform.

Article 14

Costs related to the Participation Agreement

All applications to become a Registered Participant and any subsequent participation in Auctions and/or the notification of transfer or the return of Long Term Transmission Rights shall be at the Registered Participants' own cost, expense and risk. The Allocation Platform shall not be liable to any person for any cost, damages, or expense in connection with the Registered Participant participating in Auctions and/or transfer or return of Long Term Transmission Rights unless otherwise explicitly stated in these Allocation Rules.

Article 15

Refusal of application

1. The Allocation Platform may refuse to enter into a Participation Agreement with a market participant in the following circumstances:
 - (a) when the applicant has not submitted a duly completed and signed Participation Agreement in accordance with Article 7, Article 8 and Article 9; or
 - (b) the Allocation Platform has previously terminated a Participation Agreement with the applicant as a result of a breach of the Participation Agreement by the Registered Participant in accordance with Article 72(3) and (4) and unless the circumstances leading to termination have ceased to exist or the Allocation Platform is reasonably satisfied that the breach will not occur again; or
 - (c) if entering into a Participation Agreement with the applicant would cause the Allocation Platform to breach any condition of any mandatory legal or regulatory requirement; or
 - (d) if any of the warranties of the Registered Participant under Article 10 are found to be not valid or false.

Article 16

Access to the Auction Tool

1. The Allocation Platform shall grant access to the Auction Tool free of charge if the following requirements are satisfied:
 - (a) the Registered Participant has signed and delivered a completed form included in the Information System Rules identifying the person(s) for which the user account(s) in the Auction Tool shall be established, including any third parties authorised to act on behalf of the Registered Participant for the purposes of return and transfer of Long Term Transmission Rights in accordance with Article 39 and Article 42; and
 - (b) the Registered Participant has fulfilled the requirements on authentication as set forth by the Information System Rules published by the Allocation Platform; such requirements may include but are not limited to the obligation to provide an electronic certificate for signing and encryption or other technology for authentication purposes.
2. The Allocation Platform shall confirm the creation of the user account or may send a refusal note to the Registered Participant, at the latest, five (5) Working Days after the receipt of the relevant signed and completed form by the Registered Participant. The confirmation or refusal note shall be sent via email to the operational contact person specified by the Registered Participant in accordance with Article 9.
3. The Allocation Platform shall send the duly justified refusal note if the requirements listed in paragraph 1 of this Article are not fulfilled and access to the Auction Tool will not be granted.

Article 17

Conclusion of additional financial terms

The Allocation Platform may develop and publish additional standard financial terms to be accepted by the Registered Participants. These additional financial terms may include provisions to enable joint collaterals for long term and other processes organized by the Allocation Platform in accordance with the Participation Agreement, as long as these additional financial terms comply with these Allocation Rules.

Article 18

Regulatory and legal requirements

It is the responsibility of each market participant to ensure that it complies with national and European legislation, including requirements of any relevant competent authority, and obtained all necessary authorisations in connection with its participation in Auctions or in transfer and the use of Long Term Transmission Rights.

TITLE 3

Collaterals

Article 19

General provisions

1. Registered Participants shall provide collaterals in order to secure payments to the Allocation Platform resulting from Auctions of Long Term Transmission Rights and, where applicable, potential other payments falling due under the additional financial terms in accordance with Article 17.
2. Only the following forms of collaterals shall be accepted:
 - (a) a Bank Guarantee;
 - (b) a cash deposit in a dedicated Business Account.
3. Collaterals may be provided in one of the forms mentioned in paragraph 2 of this Article or a combination of these forms, provided that the Allocation Platform is entitled as beneficiary to the full collateral.
4. Credit Limit shall always be greater or equal to zero.
5. The collaterals shall be provided in Euros (€).

Article 20

Form of cash deposit

1. For collaterals that are provided in the form of a cash deposit in a dedicated Business Account the following conditions shall apply:
 - (a) the money shall be deposited in a dedicated Business Account at a financial institution selected by the Allocation Platform;
 - (b) the dedicated Business Account shall be opened and used in accordance with additional financial terms to be concluded between the Allocation Platform, or where relevant the financial institution and the Registered Participant;
 - (c) until withdrawal as permitted by the following provisions of Article 26, the cash deposit in the dedicated Business Account belongs to the Registered Participant if not stated otherwise in the additional financial terms in accordance with Article 17;
 - (d) withdrawals from the dedicated Business Account pursuant to Article 24 and Article 26 may be made solely on the instruction of the Allocation Platform;
 - (e) the dedicated Business Account may be used in addition for settlement as set forth in Article 65 upon request of the Allocation Platform; and
 - (f) interest on the amount deposited in the dedicated Business Account shall accrue for the benefit of the Registered Participant, after deduction of taxes and bank charges if any.

Article 21

Form of Bank Guarantee

1. Collaterals that are provided in the form of a Bank Guarantee shall comply with the following specifications:
 - (a) the Bank Guarantee shall be provided in the form of the template that is available on the website of the Allocation Platform and updated from time to time or in a form that substantially follows the template;
 - (b) the Bank Guarantee shall be written in English;
 - (c) the Bank Guarantee covers all Auctions organized by the Allocation Platform subject to these Allocation Rules;
 - (d) the Bank Guarantee shall allow partial and multiple drawing by the Allocation Platform, up to the maximum amount guaranteed;
 - (e) the Bank Guarantee shall provide for payment upon first request of the Allocation Platform. It shall further provide that, if the Allocation Platform calls upon the Bank Guarantee, the bank shall pay automatically without any other condition than the receipt of a written demand by registered letter from the Allocation Platform.
 - (f) the Bank Guarantee shall be irrevocable, unconditional and non-transferable;
 - (g) the bank issuing the Bank Guarantee shall be permanently established, including via a branch in a EU member state, European Economic Area or Switzerland;
 - (h) the bank issuing the Bank Guarantee or the financial group it belongs to shall have a long term credit rating of not less than BBB+ by Standard and Poor's Corporation, BBB+ by Fitch or Baa1 by Moody's Investors Service Inc. If the rating requirement is not fulfilled by the issuing bank itself but by the financial group to which it belongs, the issuing bank shall provide the Allocation Platform with a parental guarantee or an equivalent document issued by the financial group. If the issuing bank or the financial group, the issuing bank belongs to ceases to have the required long term credit rating, the Registered Participant shall within five (5) Working Days submit to the Allocation Platform a substitute Bank Guarantee by a bank complying with the required long term credit rating or replace the Bank Guarantee by deposit. If there are industry-wide downgrades of financial institutions, the Allocation Platform may investigate what the new standards are and, if deemed necessary, decrease the required rating for a limited period of time, informing TSOs, who shall then inform the relevant NRAs.
 - (i) the bank issuing the Bank Guarantee shall not be an Affiliate of the Registered Participant for which the Bank Guarantee is issued.
2. A Bank Guarantee shall contain the following:
 - (a) a maximum amount guaranteed;
 - (b) the Allocation Platform's identification as beneficiary, as specified on the website of the Allocation Platform;

- (c) the Allocation Platform's bank account, as specified on the website of the Allocation Platform;
 - (d) the Allocation Platform's bank's address, as specified on the website of the Allocation Platform;
 - (e) the Registered Participant's full identification, including name, address, commercial/company register;
 - (f) full identification of the providing bank; and
 - (g) the validity time.
3. The Registered Participant shall submit the Bank Guarantee at least two (2) Working Days before the Bidding Period closure of the Auction for which it shall be used as collateral or otherwise, it shall be considered for the subsequent Auctions.
 4. The Allocation Platform shall accept the Bank Guarantee provided by a Registered Participant if the Bank Guarantee is provided in line with the specifications set out in paragraph 1 to 2 of this Article and the original of the Bank Guarantee has been received by the Allocation Platform.
 5. The Allocation Platform shall confirm the acceptance of the Bank Guarantee or send a refusal note to the Registered Participant, at the latest, two (2) Working Days after the receipt of the original of the Bank Guarantee. The confirmation or refusal note shall be sent via email to the commercial and operational contact persons specified by the Registered Participant in accordance with Article 9. The refusal note shall include reasoning for refusal.

Article 22

Validity and renewal of the Bank Guarantee

1. Collaterals in the form of a Bank Guarantee shall be valid for the minimum periods as follows:
 - (a) for product(s) with a duration of more than one month, until at least thirty (30) days after the end of each next calendar month within the Product Period(s);
 - (b) for product(s) with a duration of one month, until at least thirty (30) days after the end of the Product Period(s); and
 - (c) for product(s) with a duration of less than one month, until at least sixty (60) days after the end of the Product Period(s).
2. The Registered Participant shall replace or renew the collaterals in form of a Bank Guarantee to fulfil the requirements of paragraph 1 of this Article.

Article 23

Credit Limit

1. The Allocation Platform shall calculate and continuously update the Credit Limit of each Registered Participant in respect of each subsequent Auction. The Credit Limit shall be equal to the amount of the collaterals in place minus any outstanding payment obligations. In case of a Bank Guarantee such Bank Guarantee shall be only considered if the requirements in Article 22 related to its validity for the respective Auction are fulfilled. The Allocation Platform

shall make this information available to each Registered Participant individually through the Auction Tool.

2. Outstanding payment obligations are calculated according to Article 63 subject to additional rules in paragraph 3 to 5 of this Article and in Article 34.
3. For the purpose of the Credit Limit calculation, outstanding payment obligations shall be increased to include the taxes and levies in force subject to Article 64.
4. Reduction Periods are taken into consideration for the calculation of the Credit Limit as set forth in Article 63.
5. Maximum payment obligations for a Registered Participant resulting from its Bid(s) registered at the closure of the Bidding Period, calculated according to Article 34, shall be considered provisionally as the outstanding payment obligations. From the publication of the provisional Auction results until the moment when the Auction Results become final the due amount notified according to Article 36 paragraph 3(b) and (c) shall be provisionally considered as outstanding payment obligations for Credit Limit calculation for any concurrent Auction. The Credit Limit shall be revised based on the actual allocated Long Term Transmission Rights when the provisional Auction results are published as described in CHAPTER 4.

Article 24

Modifications of the collaterals

1. A Registered Participant may request in written form an increase of the collaterals in form of a Bank Guarantee, a decrease of the collaterals in form of a Bank Guarantee and/or cash deposit or change of the form of the collaterals at any time in accordance to paragraphs 2 and 3 of this Article.
2. A decrease of the collaterals of a Registered Participant shall only be allowed if the Credit Limit after applying the requested decrease of the collaterals would be greater than or equal to zero.
3. The Allocation Platform shall accept the modification of the collaterals if the request for a modification of collaterals is compliant with the condition set out in paragraph 2 of this Article in case of a decrease or with the conditions set out in Article 21 and Article 22 in case of an increase of collaterals in the form of a Bank Guarantee and in case of a change in the form of the collaterals from cash on deposit to Bank Guarantee.
4. The modification of the collaterals shall become valid and effective only when the Allocation Platform has made the requested modification of the collaterals of the Registered Participant within the Auction tool.

The Allocation Platform shall assess the request for modification of collaterals and confirm the acceptance or send a refusal note to the Registered Participant, at the latest, two (2) Working Days after the receipt of the request. The confirmation or refusal note shall be sent via email to the commercial and operational contact persons specified by the Registered Participant in accordance with Article 9. The refusal note shall include reasoning for refusal.

Article 25

Collateral incident

1. A collateral incident occurs in the following cases:

- (a) the collaterals are insufficient to secure the amount due for the Long Term Transmission Rights held by a Registered Participant on the next payment date as set forth in Article 65 considering the amount and the validity of the collaterals; or
 - (b) the collaterals are not renewed in accordance with Article 22 paragraph 2; or
 - (c) the collaterals are not restored after a payment incident in accordance with Article 26 or new collateral was provided that is not compliant with the conditions specified in Article 19(3), Article 20 and Article 21.
- 2. The Allocation Platform shall notify the collaterals incident to the Registered Participant by email. The Registered Participant shall increase its collaterals within two (2) Working Days from sending of the notification if this is done during Working Hours or two (2) Working Days starting from the next Working Day if sent after Working Hours. If the collaterals provided by the Registered Participant remains insufficient after this period, the Allocation Platform may suspend or terminate the Participation Agreement in accordance with Article 71 and Article 72.

Article 26

Calls on collaterals

- 1. The Allocation Platform is entitled to call upon collaterals of a Registered Participant in the event of a registered payment incident in accordance with Article 67.
- 2. The Registered Participant shall restore its collaterals after a payment incident or collaterals incident by following the conditions as set forth in Article 19(3), Article 20 and Article 21 unless the Participation Agreement is suspended or terminated in accordance with Article 71 and Article 72.

TITLE 4

Auctions

Article 27

General provisions for Auctions

1. The Allocation Platform shall allocate Long Term Transmission Rights to Registered Participants by way of Explicit Allocation. Prior to the Auction the Allocation Platform shall publish Auction Specifications on its website.
2. The Auctions shall be organised via the Auction Tool. Each Registered Participant fulfilling the requirements for participating in the Auction may place Bids in the Auction Tool until the relevant deadline for placing Bids in the specific Auction expires according to the respective Auction Specification.
3. After the relevant deadline for placing Bids in the specific Auction has expired, the Allocation Platform shall evaluate the Bids including against the respective Credit Limits of the Registered Participants.. The results of the Auction will be notified to Registered Participants via the Auction Tool.
4. The Allocation Platform shall provide information on forthcoming Auctions by publishing on its website a provisional Auction calendar with the dates of Auctions reasonably in advance before the Auctions take place. For standard Forward Capacity Allocation timeframes specified in Article 28(1) a provisional Auction calendar for each calendar year shall be published no later than 1 December of the year preceding including provisional information on the form of the product, Product Period and Bidding Period.

Article 28

Capacity Allocation timeframe and form of product

1. The standard Forward Capacity Allocation timeframes, subject to product availability, are defined as follows:
 - (a) yearly timeframe: it starts on the first day and ends on the last day of a calendar year; and
 - (b) monthly timeframe: it starts on the first day and ends on the last day of a calendar month.
2. For the standard timeframes listed in paragraph 1 and subject to Cross Zonal Capacity availability, the Allocation Platform shall organise by default at least one Auction per year for the yearly timeframe and one Auction per month for the monthly timeframe. For the avoidance of doubt, this shall not exclude the possibility to perform a joint Auction of Cross Zonal Capacity of several Bidding Zones' borders and directions or to allocate Cross Zonal Capacity on individual or different subsets of interconnector(s) of a Bidding Zone border separately.
3. The standard form of the Auction product shall be a base product by which a fixed amount of MW throughout the Product Period is allocated subject to announced Reduction Periods.

4. Additional timeframes and/or an additional form of products other than the standard products and timeframes described in paragraph 1, 2 and 3 of this Article may be offered, as specified in the regional design of LTTRs in accordance with Article 31(4) of the FCA Regulation.

Article 29

Auction Specification

1. The Allocation Platform shall publish a provisional version of the Auction Specification and a final version of the Auction Specification as set forth in paragraphs 2 to 3 of this Article.
2. For yearly Auctions the Allocation Platform shall publish the provisional and the final Auction Specification no later than one (1) week and for any other shorter Capacity Allocation timeframe no later than two (2) Working Days before the end of the Bidding Period of an Auction. The provisional Auction Specification shall state in particular:
 - (a) the code identifying the Auction in the Auction Tool;
 - (b) type of Long Term Transmission Rights;
 - (c) Capacity Allocation timeframe (e.g. yearly, monthly or other, as described in Article 28);
 - (d) form of product (e.g. base, peak, off-peak as described in Article 28);
 - (e) identification of the Bidding Zone border(s) or a subset of the Interconnectors on the Bidding Zone border and direction covered;
 - (f) deadline for return of the Long Term Transmission Rights allocated in previous Auctions for the respective Bidding Zone border(s).
 - (g) the Product Period;
 - (h) Reduction Period(s) associated with the Product Period when applicable;
 - (i) the Bidding Period;
 - (j) the deadline for the publication of the provisional Auction results;
 - (k) the contestation period in accordance with Article 37;
 - (l) the provisional Offered Capacity which shall not include Cross Zonal Capacity released via return of Long Term Transmission Rights and Cross Zonal Capacity released in accordance with Article 71 and Article 72.
 - (m) any other relevant information or terms applicable to the product or the Auction.
3. Not earlier than four (4) hours after publication of the provisional Auction Specification, the Allocation Platform shall publish the final Auction Specification for that Auction stating the final Offered Capacity and any other update of relevant information or terms applicable to the product or the Auction
4. The final Offered Capacity shall consist of:

- (a) the provisional Offered Capacity;
 - (b) the available Cross Zonal Capacity already allocated to Registered Participants for which a valid request for return of Long Term Transmission Rights has been submitted for this Auction in accordance with Article 38 and Article 39; and
 - (c) the available Cross Zonal Capacity already allocated to Registered Participants which will be reallocated as a result of suspension or termination in accordance with Article 71 and Article 72.
5. The Allocation Platform shall publish the format of the bids to be used.

Article 30

Reduction Periods of Offered Capacity

1. The Allocation Platform may announce one or more Reduction Periods in the Auction Specification. In this case, the Auction Specification shall include for each Reduction Period information on the duration of the Reduction Period and the amount of Offered Capacities.
2. For the avoidance of doubt, Reduction Periods do not apply to already allocated Long Term Transmission Rights and shall not be considered for any purpose including compensation as a curtailment according to CHAPTER 9.

Article 31

Bids submission

1. The Registered Participant shall submit a Bid or set of Bids to the Allocation Platform in accordance with following requirements:
 - (a) it shall be submitted electronically using the Auction Tool and during the Bidding Period as specified in the Auction Specification;
 - (b) it shall identify the Auction via an identification code as specified in Article 29 paragraph 2 (a);
 - (c) it shall identify the Registered Participant submitting the Bid through its EIC code;
 - (d) it shall identify the Bidding Zones border and the direction for which the Bid is submitted;
 - (e) it shall state the Bid Price, which shall be different for each Bid of the same Registered Participant unless otherwise provided for in the Information System Rules, exclusive of taxes and levies, in Euros per MW for one hour of the Product Period, i.e. Euro/MW and hour, expressed to a maximum of two (2) decimal places, and equal to or greater than zero;
 - (f) it shall state the Bid Quantity in full MW which must be expressed without decimals, minimum amount of a single Bid is one (1) MW.
2. The Registered Participant may modify its previously registered Bid or set of Bids at any time during the Bidding Period including its cancellation. In case the Bid has been modified only the last valid modification of the Bid or set of Bids shall be taken into account for the Auction results determination.

3. If a Bid Quantity, or a quantity calculated as a sum of the Bid Quantity for several Bids submitted for the same Auction, by a Registered Participant exceeds the Offered Capacity announced in the final Auction Specification, this Bid or these Bids shall be completely rejected. Where a modification of previously submitted Bids results in exceeding the Offered Capacity, the modification shall be rejected and the previously registered Bids will stand.
4. If a Bid Quantity or a quantity calculated as a sum of the Bid Quantity for several Bids submitted for the same Auction by a Registered Participant exceeds the relevant Offered Capacity announced after the Bids submission, the Bids with the lowest Bid Price will be rejected one (1) by one (1) until the total allowed Bid Quantity is lower than or equal to the Offered Capacity. In case where the Information System Rules allows submission of Bids with the same Bid Price by one Registered Participant the Allocation Platform may apply additional criteria or rules to decide which Bid shall be rejected. Such additional criteria or rules shall be included in the information System Rules and shall be one or more from the following:
 - (a) chronological submission (time stamp); and/or
 - (b) Bid identification assigned by the Auction Tool; and/or
 - (c) rejection of all relevant Bids with the same Bid Price.
5. The above mentioned process shall apply to all forms of an Auction product and all Forward Capacity Allocation timeframes.

Article 32
Bid registration

1. The Allocation Platform shall not register a Bid that:
 - (a) does not comply with the requirements of Article 31; or
 - (b) is submitted by a Registered Participant who is suspended in accordance with Article 71.
2. Provided that a Bid or a set of Bids fulfils the requirements set forth in Article 31, the Allocation Platform shall confirm to the Registered Participant that such Bid(s) have been correctly registered by an acknowledgment of receipt via the Auction Tool. If the Allocation Platform does not issue an acknowledgment of receipt for a Bid, such Bid shall be deemed not to have been registered.
3. The Allocation Platform shall notify a Registered Participant whose Bid is rejected as invalid and the reason for this rejection, without undue delay after the Bid is rejected.
4. The Allocation Platform shall maintain a record of all valid Bids received.
5. Each valid Bid registered at closure of the Bidding Period shall constitute an unconditional and irrevocable offer by the Registered Participant to buy Long Term Transmission Rights up to the Bid Quantity and at prices up to the Bid Price and under the terms and conditions of these Allocation Rules and the relevant Auction Specification.

Article 33
Default Bid

1. The Registered Participant has the option to place default Bids for Auctions.
2. A default Bid, once identified as such by the Registered Participant, shall apply automatically to each subsequent relevant Auction as defined by the Registered Participant when placing the default Bid. At the opening of a relevant Bidding Period, the registered default Bid shall be considered as a Bid submitted by the Registered Participant for the relevant Auction. This Bid shall be considered as a delivered when the Allocation Platform sends an acknowledgment of receipt to the Registered Participant.
3. If a default Bid Quantity or a quantity calculated as a sum of the Bid Quantity for several default Bids submitted for the same Auction by a Registered Participant exceeds the final Offered Capacity, the Bids with the lowest Bid Price shall be rejected one (1) by one (1) until the total allowed Bid Quantity is lower than or equal to the Offered Capacity. In case where the Information System Rules allows submission of Bids with the same Bid Price by one Registered Participant the Allocation Platform may apply additional criteria or rules to decide which Bid shall be rejected. Such additional criteria or rules shall be included in the information System Rules and shall be one or more from the following:
 - (a) chronological submission (time stamp); and/or
 - (b) Bid identification assigned by the Auction Tool; and/or
 - (c) rejection of all relevant Bids with the same Bid Price.
4. A Registered Participant who wants to modify a default Bid for a future Auction shall change the Bid Quantity and the Bid Price of its default Bids before the applicable Auction Bidding Period opening.
5. A Registered Participant not wishing to submit the default Bid on the Auction Tool for future Auctions can cancel its default Bids before the subsequent Auction Bidding Period opening.

Article 34
Credit Limit verification

1. Upon submission by a Registered Participant of a Bid or set of Bids to the Auction Tool the Allocation Platform shall check whether the maximum payment obligations (MPO) connected with that Registered Participant's registered Bid(s) calculated according to paragraphs 4 and 5 of this Article at the time of Bid(s) submission exceed the Credit Limit. If the maximum payment obligation connected with such registered Bids exceed the Credit Limit, the Allocation Platform shall issue automatically via the Auction Tool a warning to the Registered Participant to modify the Credit Limit. Bids shall not be rejected automatically if the maximum payment obligation attributed to registered Bids exceeds the Credit Limit at Bid submission but only after the process described in paragraph 2 of this Article.
2. At closure of the Bidding Period the Allocation Platform shall check again whether the maximum payment obligations connected with registered Bids calculated according to paragraph 5 of this Article exceed the Credit Limit. If the maximum payment obligations connected with these Bids exceed the Credit Limit, these Bids, starting with the Bid with the lowest Bid Price, shall be one (1) by one (1) excluded, until the maximum payment obligations

are less than or equal to the Credit Limit. The Allocation Platform may apply additional criteria or rules to decide which Bid shall be rejected. Such additional criteria or rules shall be included in the information System Rules and shall be one or more from the following:

- (a) chronological submission (time stamp); and/or
 - (b) Bid identification assigned by the Auction Tool; and/or
 - (c) rejection of all relevant Bids with the same Bid Price.
3. The Allocation Platform shall indicate insufficient collaterals as the reason for the Bid exclusion in the Auction results notification to the Registered Participant.
 4. The Allocation Platform shall continuously assess all the Bids irrespectively to which Auction and with regard to which Bidding Zone border and direction they are submitted. In case of Bids connected with various and overlapping Auctions the Allocation Platform shall consider all calculated maximum payment obligations as outstanding payment obligations according to Article 23
 5. For the calculation of the maximum payment obligations related to one Bidding Zone border and direction the Allocation Platform shall sort the registered Bids of a Registered Participant by Bid Price in descending order (merit-order). Bid 1 shall be the Bid with the highest Bid Price and Bid n shall be the Bid with the lowest Bid Price. The Allocation Platform shall calculate the maximum payment obligations according to the following equation:

$$MPO = \sum_{hours} \text{Max} \left[\text{Bid Price (1)} * \text{Bid Quantity (1)}; \text{Bid Price (2)} * \sum_{i=1}^2 \text{Bid Quantity (i)}; \dots \right. \\ \left. \dots; \text{Bid Price (n-1)} * \sum_{i=1}^{n-1} \text{Bid Quantity (i)}; \text{Bid Price (n)} * \sum_{i=1}^n \text{Bid Quantity (i)} \right]$$

6. When calculating the maximum payment obligations according to paragraph 5 of this Article, the Allocation Platform shall also take the following into account:
 - (a) if applicable, for each individual hour of the Reduction Period the maximum quantity of Long Term Transmission Rights which can be allocated to the Registered Participant during the Reduction Period;
 - (b) increase of the maximum payment obligations with applicable taxes and levies in force subject to Article 64; and
 - (c) in respect of Long Term Transmission Rights with a Product Period of one (1) or more months, one (1) or two (2) monthly instalments respectively should be secured in compliance with due amount calculation according to Article 63(5).

Article 35

Auction Results Determination

1. After the expiration of the Bidding Period for an Auction and the Credit Limit verification pursuant to Article 34, the Allocation Platform shall determine the Auction results and allocate the Long Term Transmission Rights in accordance with this Article.
2. The Auction results determination shall include the following:
 - (a) determination of the total quantity of the allocated Long Term Transmission Rights per Bidding Zone border and direction;
 - (b) identification of winning Bids to be fully or partially satisfied; and
 - (c) determination of the Marginal Price per Bidding Zone border and direction.
3. The Allocation Platform shall determine the Auction results using an optimisation function aiming at maximisation of the sum of the Registered Participants' surplus and the Congestion Income generated by the winning Bids while respecting the constraints of the optimisation function in form of relevant Offered Capacities. The Allocation Platform shall publish additional explanatory information on the optimisation function of the algorithm on its website.
4. The Allocation Platform shall determine the Marginal Price at each Bidding Zone border and direction based on the following criteria:
 - (a) if the total quantity of Cross Zonal Capacity for which valid Bids have been submitted is lower than or equal to the relevant Offered Capacity for the relevant Auction, then the Marginal Price shall be zero;
 - (b) if the total quantity of Cross Zonal Capacity for which valid Bids have been submitted exceeds the relevant Offered Capacity for the relevant Auction, the Marginal Price shall be set at the lowest Bid(s) Price(s) allocated in full or in part using the respective Offered Capacities.
5. If two (2) or more Registered Participants have submitted for one Bidding Zone border and direction valid Bids with the same Bid Price, that cannot be accepted in full for the total requested quantity of Long Term Transmission Rights, the Allocation Platform shall determine the winning Bids and the quantity of the allocated Long Term Transmission Rights per Registered Participant as follows:
 - (a) the Cross Zonal Capacity available for the Bids which set the Marginal Price shall be divided equally between the number of the Registered Participants which submitted these Bids;
 - (b) in case the quantity of Long Term Transmission Rights requested by a Registered Participant at Marginal Price is lower than or equal to the share calculated according to item (a) above, the request of this Registered Participant shall be fully satisfied;
 - (c) in case the requested quantity of Long Term Transmission Rights by a Registered Participant at Marginal Price exceeds the share calculated according to item (a) above, the request of this Registered Participant shall be satisfied up to the amount of the share as calculated according to item (a) above;

- (d) any remaining Cross Zonal Capacity after the allocation according to items (b) and (c) shall be divided by the number of the Registered Participants whose requests have not been fully satisfied and allocated to them applying the process described in items (a), (b) and (c) above.
- 6. Where a Reduction Period is indicated in the Auction Specification for an Auction, the Allocation Platform shall determine the Auction Results in accordance with the provisions of paragraphs 3 to 5 of this Article, modified as follows:
 - (a) winning Bids and Marginal Prices for respective Bidding Zone border and direction are determined according to paragraphs 3 to 5 of this Article;
 - (b) for each Reduction Period the quantity of Long Term Transmission Rights to be allocated to individual Registered Participants shall be calculated on a pro-rata basis taking into account the quantity of Long Term Transmission Rights corresponding to the respective winning Bids of each Registered Participant and the respective reduced Offered Capacities. The Allocation Platform shall publish on its website clarifications and examples concerning the calculation of the quantity of Long Term Transmission Rights to be allocated to individual Registered Participants in the Reduction Period.
- 7. Whenever the calculation set forth in paragraphs 3 to 6 of this Article does not result in a whole MW amount in accordance with Article 31 paragraph 1(f), the Long Term Transmission Rights shall be rounded down to the nearest full MW. The case when Long Term Transmission Rights allocated to individual Registered Participants are equal to zero after rounding shall not impact the Marginal Price determination.
- 8. The Long Term Transmission Rights are deemed to have been allocated to a Registered Participant from the moment the Registered Participant has been informed of the Results and the contestation period is closed in accordance with Article 37. In the event that the Auction was not successfully performed, the fallback procedures as set forth in CHAPTER 8 shall apply.

Article 36

Notification of provisional Auction results

- 1. The Allocation Platform shall publish on its website the provisional Auction results as soon as possible but not later than specified in the final Auction Specification.
- 2. The publication of the provisional Auction results for each Bidding Zone border included in the Auction shall comprise at least the following data:
 - (a) total requested Long Term Transmission Rights in MW;
 - (b) total allocated Long Term Transmission Rights in MW;
 - (c) Marginal Price in Euros/MW per hour;
 - (d) number of Registered Participants participating in the Auction;
 - (e) list of names and number of Registered Participants who placed at least one winning Bid in the Auction;
 - (f) list of registered Bids without identification of the Registered Participants (bid curve); and

- (g) Congestion Income per Bidding Zone.
- 3. No later than 30 minutes after the publication of the provisional Auction results the Allocation Platform shall make available via the Auction Tool to each Registered Participant who submitted a Bid to a specific Auction for each Bidding Zone border included in the Auction at least the following data:
 - (a) allocated Long Term Transmission Rights for each hour of the Product Period in MW;
 - (b) Marginal Price in Euros/MW per hour; and
 - (c) due amount for allocated Long Term Transmission Rights in Euro, rounded to two decimal places; and
 - (d) due amount for one monthly instalment for allocated Long Term Transmission Rights in Euro, rounded to two decimal places, in the event that the Product Period is longer than one month.
- 4. In the event that the Auction Tool is unavailable, the Allocation Platform shall inform the Registered Participants of the provisional Auction Results in accordance with CHAPTER 8.

Article 37

Contestation of Auction Results

- 1. Registered Participants shall check the Auction results and, where reasonably appropriate, may contest Auction results within the contestation period set out in paragraph 2 of this Article. The Allocation Platform shall only consider a contestation where the Registered Participant is able to demonstrate an error by the Allocation Platform in the Auction results.
- 2. The Registered Participant may contest the Auction results within the deadline set out in the relevant Auction Specification but no later than two (2) Working Days after the provisional Auction results have been notified to the Registered Participant.
- 3. The contestation shall be notified to the Allocation Platform and headed as “contestation”.
- 4. Any contestation shall contain the following:
 - (a) Date of contestation;
 - (b) identification of contested Auction;
 - (c) identification of the Registered Participant;
 - (d) name, e-mail address and telephone number of the Registered Participant;
 - (e) detailed description of the facts and the reason for contestation; and
 - (f) evidence of erroneous Auction results;
- 5. The Allocation Platform shall notify its decision on the contestation to the Registered Participant no later than four (4) Working Days after the provisional Auction results have been notified to the Registered Participant.

6. At the end of the fourth (4th) Working Day after the publication of the provisional Auction Results and unless an Auction is cancelled, the provisional Auction results shall be considered as final and binding with no further notification.

TITLE 5

Return of Long Term Transmission Rights

Article 38

General Provision

1. Long Term Transmission Right holder(s) may return some or all of their Long Term Transmission Rights to the Allocation Platform for reallocation at any subsequent long term Auction once the final Auction results are published.
2. Returned Long Term Transmission Rights shall be a constant band of whole MW(s) over the specific timeframe of the subsequent Auction. The Auction at which the Long Term Transmission Rights were allocated and the subsequent Auction to which the Long Term Transmission Rights are to be returned shall be for the same form of products.
3. The minimum volume for a returned Long Term Transmission Right shall be one (1) MW over the specific timeframe of the subsequent Auction.
4. The Allocation Platform shall make the volumes of returned Long Term Transmission Rights available at the subsequent long term Auction, increasing the Offered Capacity announced in the provisional Auction Specification accordingly and equally for each hour of the Product Period. The same applies for where the Offered Capacity announced in the provisional Auction Specification for the subsequent long term Auction contains a Reduction Period.
5. If the returned Long Term Transmission Rights are rounded down in accordance with the process described in Article 35(7), the Allocation Platform shall remunerate the Market Participant for the full amount of the returned Long Term Transmission Rights in accordance with Article 40.

Article 39

Process of the return

1. Long Term Transmission Right holder(s) wishing to return their Long Term Transmission Rights shall send a notification, directly or indirectly through an authorised third party, via the Auction Tool to the Allocation Platform in line with the corresponding Information System Rules no later than the deadline specified in the provisional Auction Specification for the subsequent Auction to which the Long Term Transmission Right is to be returned.
2. A valid notification of the return pursuant to paragraph 1 of this Article shall contain the following information:
 - (a) EIC code of the Long Term Transmission Right holder;
 - (b) identity of the subsequent Auction to which the Long Term Transmission Right is returned; and
 - (c) the volume of the Long Term Transmission Rights for return.
3. In order to be able to return Long Term Transmission Rights the Registered Participant shall:
 - (a) have a valid and effective Participation Agreement with the Allocation Platform;

- (b) hold the relevant Long Term Transmission Rights at the time of the notification of the return;
 - (c) send the notification before the deadline pursuant to paragraph 1 of this Article; and
 - (d) fulfil or secure its financial obligations pursuant to these Allocation Rules .
- 4. If the requirements set forth in paragraph 3 of this Article are fulfilled, the Allocation Platform shall send without undue delay a notification to the Registered Participant via the Auction Tool containing:
 - (a) a message confirming the acceptance of the return subject to paragraph 7 of this Article; or
 - (b) a message rejecting the return including the reasons for rejection subject to paragraph 7.
- 5. If the return is accepted, the Allocation Platform shall decrease the total volume of the Long Term Transmission Rights held by the respective Long Term Transmission Right holder by the amount returned.
- 6. Long Term Transmission Right holder(s) wishing to modify their return as notified in accordance with paragraphs 1 and 2 of this Article, shall send a notification via the Auction Tool with the adjusted volume of the Long Term Transmission Rights to be returned before the deadline for return of Long Term Transmission Rights pursuant to paragraph 1 expires. Where the volume of the Long Term Transmission Rights to be returned is adjusted to zero (0) MW, the related return shall be deemed as cancelled.
- 7. If the Allocation Platform is unable to register a return as set forth in this Chapter, the Allocation Platform may apply a fallback procedure for data exchange pursuant to Article 53. If no fallback procedure for return is technically possible, no financial compensation may be claimed by the Registered Participants.

Article 40

Remuneration of Long Term Transmission Right holders

- 1. Registered Participants who returned Long Term Transmission Right are entitled to receive a remuneration equal to the value of the returned Long Term Transmission Rights set during the relevant subsequent Auction(s) calculated for each hour as follows:
 - (a) the Marginal Price of the Auction at which the returned Long Term Transmission Right was reallocated in Euros/MW per hour multiplied by
 - (b) the amount of MW which was reallocated.
- 2. On return the Registered Participant ceases to be holder of Long Term Transmission Right for the returned amount of Long Term Transmission Right. This means that all rights and obligations of the Registered Participant connected to the returned amount of Long Term Transmission Right will cease except those connected to its payments obligations pursuant to CHAPTER 10 and the remuneration set forth in this CHAPTER 5. All rights and obligations of the Registered Participant related to the not returned proportion of Long Term Transmission Right will remain unaffected.

TITLE 6

Transfer of Long Term Transmission Rights

Article 41

General provisions

1. Long Term Transmission Right holder(s) may transfer some or all of their Long Term Transmission Rights to another Registered Participant once the Auction results in respect of those rights are final. Regardless of how the transfer was concluded, it shall be notified to the Allocation Platform following the process pursuant to Article 42 and via the Auction Tool according to a format specified on the Allocation Platform's website.
2. The minimum volume of Long Term Transmission Rights that may be transferred shall be one (1) MW over one (1) hour.

Article 42

Process of the transfer

1. The transferor shall send a notification, directly or indirectly through an authorised third party, of the transfer to the Allocation Platform via the Auction Tool with the following information:
 - (a) the EIC codes of the transferor and transferee;
 - (b) the time period of the transfer including the start and end dates and hours; and
 - (c) the volume (MW) of the transferred Long Term Transmission Right in whole MW(s) defined per hour.
2. The notification of the transfer shall be delivered to the Allocation Platform no later than at 12:00 p.m. on the second (2nd) day preceding the day of delivery.
3. In order to be able to transfer the Long Term Transmission Rights the following requirements shall be fulfilled:
 - (a) the transferor and transferee have a valid and effective Participation Agreement with the Allocation Platform at least for transfer of Long Term Transmission Rights; the transferor holds the concerned Long Term Transmission Rights at the time of the notification of the transfer;
 - (b) the transferor has fulfilled or secured its financial obligations pursuant to this Allocation Rules regardless whether the transferor transfers all or only part of its Long Term Transmission Rights and even in the case of multiple transfers among several Registered Participants; and
 - (c) the transferor has delivered the notification of the transfer before the deadline pursuant to paragraph 2 of this Article.
4. The Allocation Platform shall issue without undue delay an acknowledgement of receipt of the notification to the transferor. Where the notification fulfils the requirements pursuant to paragraph 3 of this Article the Allocation Platform shall inform the transferee about the notification of the transfer.

5. In the event that the acknowledgement is not sent by the Allocation Platform, the concerned notification shall be deemed not to have been submitted.
6. The notification of transfer shall be confirmed by the transferee within four (4) hours upon receiving the transfer information from the Allocation Platform and no later than at 12:00 p.m. the second (2nd) day preceding the day of delivery
7. In the event that the transferee does not confirm the transfer by the deadline pursuant to paragraph 6, the Allocation Platform shall automatically cancel the process of the transfer notification.
8. The Allocation Platform shall then issue without undue delay to the transferor and the transferee a second acknowledgement via the Auction Tool stating either:
 - (a) that the transfer notification has been accepted and is effective; or
 - (b) that the transfer notification has been rejected including the reason(s).
9. If for any technical reason the acknowledgement is not sent by the Allocation Platform, the concerned transfer is deemed not to have been submitted.
10. The Transferor shall not be entitled to withdraw the transfer notification once the transferee has accepted it. The transferee may initiate another transfer to transfer the Long Term Transmission Rights further.
11. In the event of Auction Tool failure, a fallback procedure pursuant to CHAPTER 8 shall apply. If the process of the transfer notification cannot be completed in accordance with this Article due to an IT system and/or fallback procedure failure, Registered Participants shall not be entitled to claim any financial compensation from the Allocation Platform.

Article 43

Legal consequences of the transfer

All rights and obligations resulting from these Allocation Rules, with exception of the payment obligation of the original Long Term Transmission Right holder regarding the allocation of Long Term Transmission Right pursuant to Article 62(1), shall be transferred together with the Long Term Transmission Right.

Article 44

Notice board

1. The notice board shall facilitate only the exchange of information between the Registered Participants regarding their interest in buying and/or selling Long Term Transmission Rights. No agreements may be concluded via this notice board. Use of the notice board is free of charge.
2. Any notices published via the notice board by the Registered Participants shall not be considered as an evidence for a valid and effective contract for the transfer of Long Term Transmission Rights.
3. The Allocation Platform shall not be held liable for the accuracy and completeness of the information published by a Registered Participant on the notice board.

4. The Allocation Platform may delete from the notice board any information it considers not relevant for the purpose of the notice board. In case of such a deletion, the Allocation Platform shall provide the reasons for the deletion to the respective Registered Participant.

TITLE 7

Use and remuneration of Long Term Transmission Rights

Article 45

General principles

1. Physical Transmission Rights shall be subject to the Use it or Sell It principle.
2. The holder of allocated Physical Transmission Rights may nominate the Physical Transmission Rights for its physical use in accordance with Article 46. The holder of allocated Financial Transmission Rights shall not be entitled to nominate them for physical delivery.
3. In case the Registered Participant does not nominate its Physical Transmission Rights, the Allocation Platform shall make the underlying Cross Zonal Capacity of the non-nominated Physical Transmission Rights available for the relevant daily allocation. The Physical Transmission Right holders who do not nominate their Physical Transmission Rights for physical use of their rights or has not reserved its Physical Transmission Rights for the balancing services shall be entitled to receive remuneration in accordance with Article 48.
4. Holders of Financial Transmission Rights shall be subject to the remuneration rules in accordance with Article 48.
5. In case the Long Term Transmission Rights holder reserves its Physical Transmission Rights for the balancing services, such Cross Zonal Capacity shall be excluded from the application of the remuneration processes as detailed in Chapter 7. The process of notification of such reservation shall be subject to the relevant rules entered into force in accordance with the applicable national regulatory regime and published by the responsible Allocation Platform.

Article 46

Nomination of Physical Transmission Rights

1. Persons eligible to nominate Physical Transmission Rights shall fulfil the requirement described in applicable Nomination Rules. Eligible persons may be the following:
 - (a) the Physical Transmission Rights' holder; or
 - (b) the person notified by the Physical Transmission Rights' holder during the Nomination process to the respective TSOs in line with the relevant Nomination Rules; or
 - (c) the person authorised by the Physical Transmission Rights' holder to nominate in line with the relevant Nomination Rules and notified to the Allocation Platform.
2. The Allocation Platform shall provide on its website an overview of the options listed in paragraph 1 of this Article which are applicable on each Bidding Zone border.
3. For the process of the notification of the eligible persons to the Allocation Platform in accordance with paragraph 1(c) of this Article the following criteria should be met:
 - (a) the eligible person shall have an EIC Code in order to allow its identification in the Rights Document; and

- (b) the Physical Transmission Rights' holder shall notify the eligible person to the Allocation Platform via the Auction Tool in accordance with the Information System Rules and at the latest one (1) hour before the sending of the Rights Document for a specific day.
4. The Allocation Platform shall not take into account notifications of eligible persons which do not meet the criteria in accordance with paragraph 3 of this Article when sending the Rights Document in respect of a day of delivery of electricity.
 5. The Nomination shall be done in compliance with the Rights Document.
 6. The Allocation Platform shall publish a list with the relevant Nomination Rules for the Bidding Zone borders on its website.
 7. The long term nomination deadlines for respective Bidding Zone borders are set forth in the relevant Nomination Rules. The Allocation Platform shall publish information on its website on the long term nomination deadlines per Bidding Zone border. In case of any discrepancy between the deadlines published by the Allocation Platform and those of the valid and legally binding relevant Nomination Rules, the latter shall prevail and the Allocation Platform shall not be held liable for any damages due to such a discrepancy.

Article 47

Rights Document

1. The Rights Document shall contain the information about the volume in MW that eligible persons are entitled to nominate at specific Bidding Zone borders or subsets of interconnectors of Bidding Zone borders and directions and for hourly periods in case of Physical Transmission Rights. In case of Financial Transmission Rights Options the Rights Document shall contain the information about the volume in MW at specific Bidding Zone borders or subsets of interconnectors of Bidding Zone borders and directions and for hourly periods for which the holder is entitled to financial remuneration in accordance with Article 48. In case of Financial Transmission Rights Obligations, the Rights Document shall contain the information about the volume in MW at specific Bidding Zone borders and directions and for hourly periods for which the holder is entitled to receive or obliged to pay a financial remuneration in accordance with Article 48.
2. The Allocation Platform shall send the Rights Document daily and no later than at 1:00 p.m. on the second (2nd) day preceding the delivery day via the Auction Tool to the eligible person according to Article 46(1) a) and/or c).

Article 48

Remuneration of Long Term Transmission Rights holders for non-nominated Physical Transmission Rights and Financial Transmission Rights

1. The Allocation Platform shall remunerate the Long Term Transmission Rights holder for the Long Term Transmission Rights which are reallocated at the relevant daily allocation. The Allocation Platform shall remunerate the Long Term Transmission Rights holder for each MW which was non-nominated for the relevant hourly period in the case of Physical Transmission Rights and for all allocated MW per relevant hourly period in the case of Financial Transmission Rights. The remuneration shall be calculated in the case of Physical Transmission Rights as the difference between the volumes stated in the Rights Document and the final volumes nominated and accepted by the relevant TSO, in the case of Financial Transmission Rights as

the volumes stated in the Rights Document, multiplied by a price, depending on the type of the day-ahead allocation, as follows:

- (a) in case of day-ahead Implicit Allocation, including in case of fallback allocation for Implicit Allocation, the price shall be the Market Spread at the concerned Bidding Zone border for the concerned hourly period only in case the price difference is positive in the direction of the Long Term Transmission Rights of the day-ahead Implicit Allocation in which that Cross Zonal Capacity was reallocated, and 0€/MWh, otherwise. If specified in the respective regional or border specific annexes, this price may be adjusted to reflect Allocation Constraints on interconnections between Bidding Zones as defined in Regulation (EU) 2015/1222, Article 23, paragraph 3, where these Allocation Constraints are included in the day-ahead Cross Zonal Capacity allocation process.
- (b) in case of day-ahead Explicit Allocation different from fallback allocation for Implicit Allocation for Physical Transmission Rights, the price shall be the Marginal Price of the daily Auction at which that Physical Transmission Right was reallocated, for the concerned hourly period; and
- (c) in case of fallback allocation of Implicit Allocation or Explicit Allocation where no reference price is calculated for the daily allocation timeframe the price for the Long Term Transmission Rights remuneration shall be the Marginal Price of initial Auction.

Where Financial Transmission Rights Obligations are in place, holders of such Rights shall be obliged to provide remuneration to the Allocation Platform if the price difference is negative in the direction of the Financial Transmission Rights Obligation. The remuneration shall be calculated as the volumes of Financial Transmission Rights Obligations stated in the Rights Document multiplied by a price, calculated in line with the principles of paragraph 1, considering that the price difference is negative. . .

- 2. The Allocation Platform shall compensate the Long Term Transmission Rights holder for the Financial Transmission Rights and non-nominated Physical Transmission Rights which are not reallocated at the relevant daily allocation in accordance with CHAPTER 9 in case of the triggering event listed in Article 56.
- 3. The Allocation Platform shall compensate the Long Term Transmission Rights holder in accordance with Article 59(1) letter (a) and (b) for the Financial Transmission Rights and non-nominated Physical Transmission Rights which are not reallocated at the relevant daily allocation for other reasons than these mentioned in paragraph 2 of this Article.

TITLE 8

Fallback Procedures

Article 49

General provisions

1. The Allocation Platform shall, to the extent reasonably practicable, organize a fallback procedure in the following cases of failure of a standard process:
 - (a) if it is technically not possible to hold an Auction following the process set forth in CHAPTER 4;
 - (b) if it is technically not possible to register a return of Long Term Transmission Rights following the process as set forth in CHAPTER 5;
 - (c) if it is technically not possible to register a notification of transfer of Long Term Transmission Rights following the process as set forth in CHAPTER 6; and
 - (d) if it is technically not possible to register a notification of an eligible person in following the process as set forth in CHAPTER 7.
2. The Allocation Platform may use one or all of the following fallback procedures:
 - (a) introduction of a fallback procedure for data exchange according to Article 50;
 - (b) postponement of the Auction to a later date/time;
 - (c) another ad hoc fallback procedure if considered appropriate by the Allocation Platform to overcome any technical obstacles.
3. The Allocation Platform shall, to the extent practicable and without undue delay, inform Registered Participants of possible deviations from the standard processes and the application of a fallback procedure via email and the Allocation Platform's website and using the Auction Tool.
4. Registered Participants shall immediately inform the Allocation Platform of any observed problems with the use of the Auction Tool and all potential consequences via e-mail. In case of an urgent problem, which shall be solved immediately and which is identified during Working Hours, the Registered Participant shall immediately contact the Allocation Platform by phone at the telephone number indicated on the website of the Allocation Platform for this type of problems.

Article 50

Fallback procedure for data exchange

1. In case of a failure at the site of the Allocation Platform of the standard processes for data exchange via the Auction Tool as described in these Allocation Rules, the Allocation Platform may inform Registered Participants that a fallback procedure for data exchange may be used as follows:

- (a) by the applicable deadlines unless otherwise announced by the Allocation Platform the Registered Participant shall request via email the Allocation Platform to enter the relevant data into the Auction Tool by using this fallback procedure for data exchange;
 - (b) with the request the Registered Participant shall provide to the Allocation Platform in the format specified in the Information System Rules the relevant data to be entered in the Auction Tool;
 - (c) the Allocation Platform shall enter the submitted data into the Auction Tool;
 - (d) the Allocation Platform may set in Information System Rules an identification process for the Registered Participant at the moment when the Registered Participant submits the relevant operational or commercial data and requests the Allocation Platform to enter this data into the Auction Tool on its behalf by means of the fallback procedure. If the Registered Participant or the person authorized by the Registered Participant for this purpose does not clearly identify itself, the Allocation Platform shall be entitled not to perform the data entry;
 - (e) the Registered Participant shall provide the Allocation Platform with a telephone number, which can be used in case of a necessary communication;
 - (f) once the Allocation Platform has entered the provided data into the Auction Tool on behalf of the Registered Participant, the Allocation Platform shall inform, without undue delay, the Registered Participant by telephone and/or via e-mail of the entry; and
 - (g) the Allocation Platform shall under no circumstances be held responsible if it fails to reach the Registered Participant through the means of communication above.
2. In case of application of the fallback procedure for data exchange, all necessary information which is made available via the Auction Tool during the standard processes may be distributed to the Registered Participants via email by the Allocation Platform or where appropriate published on the website of the Allocation Platform.

Article 51

Fallback procedures for Auction

1. The postponement of the Auction shall be the default fallback procedure for Auctions before the Bidding Period has opened. The Allocation Platform may postpone an Auction by notifying Registered Participants of the revised date and/or time of the new Auction.
2. After the Bidding Period has opened, the Allocation Platform shall:
 - (a) where reasonably practicable postpone the end of the Bidding Period by notifying Registered Participants about the revised deadlines in the Auction Specification; or
 - (b) cancel the initial Auction according to Article 52 and organise a new Auction for the same Product Period.
3. If the fallback procedure described in paragraph 1 and 2 of this Article cannot be implemented for the same Product Period, the respective Cross Zonal Capacities shall be offered in subsequent Capacity Allocation process.

4. The Allocation Platform shall inform all Registered Participants, without undue delay, of the postponement by notification published in the Auction Tool and/or on the webpage of the Allocation Platform and/or by e-mail.

Article 52

Auction cancellation

1. In case the Allocation Platform cancels an Auction, all Bids already submitted, all returns already accepted and any results of the respective Auction shall be deemed null and void.
2. The Allocation Platform shall inform all Registered Participants without undue delay, of the Auction cancellation by notification published in the Auction Tool or on webpage of Allocation Platform and by e-mail.
3. An Auction cancellation may be announced in the following cases:
 - (a) before the end of the contestation period in case the Allocation Platform faces technical obstacles during the Auction process like a failure of standard processes and fallback procedures in the event of erroneous results due to incorrect Marginal Price calculation or in the event of incorrect allocation of Long Term Transmission Rights to Registered Participants or similar reasons; and
 - (b) after the end of the contestation period, in the event of erroneous results due to incorrect Marginal Price calculation or incorrect allocation of Long Term Transmission Rights to Registered Participants or similar reasons.
4. In case of Auction cancellation before the contestation period elapses, no compensation shall be paid to the Registered Participants.
5. The Allocation Platform shall publish on its website, without undue delay, the reasons for the Auction cancellation.

Article 53

Fallback procedure for return of Long Term Transmission Rights

1. In case of failure in the standard process for the registration of the return of Long Term Transmission Rights via the Auction Tool as set forth in CHAPTER 5, the Allocation Platform may apply the fallback procedure for data exchange in accordance with Article 50.
2. The Allocation Platform shall publish information about the possibility to use the fallback procedure for data exchange in due time before the expiration of the deadline for Long Term Transmission Rights return.
3. In case the fallback procedure for data exchange cannot be executed as necessary to enable the registration of the return of Long Term Transmission Rights, all requests for Long Term Transmission Rights return already submitted that cannot be registered in the Auction Tool shall be automatically cancelled.

Article 54

Fallback procedure for transfer of Long Term Transmission Rights

1. In case of failure in the standard process for the registration of the transfer of Long Term Transmission Rights organised via the Auction Tool as set forth in CHAPTER 6 the Allocation Platform may apply the fallback procedure for data exchange in accordance with Article 50.
2. The Allocation Platform shall publish information about the possibility to use the fallback procedure for data exchange in due time before the expiration of the deadline for Long Term Transmission Rights transfer.
3. In case the fallback procedure for data exchange cannot be executed as necessary to enable the registration of the transfer of Long Term Transmission Rights, all requests for Long Term Transmission Rights transfer already submitted and not confirmed by transferee shall be automatically cancelled.

Article 55

Fallback procedure for eligible person notification

1. In case of failure in the standard process of eligible person notification to the Allocation Platform via the Auction Tool as set forth in CHAPTER 6, the Allocation Platform may apply the fallback procedure for data exchange in accordance with Article 50.
2. The Allocation Platform shall publish information about the possibility to use the fallback procedure for data exchange in due time before the expiration of the deadline for eligible person notification.
3. In case the fallback procedure for data exchange cannot be executed as necessary to enable the registration of the eligible person, the eligible person shall be deemed notified as set forth in Information System Rules.

TITLE 9

Curtailment

Article 56

Triggering events and consequences of curtailment on Long Term Transmission Rights

1. Long Term Transmission Rights irrespectively of the Product Period may be curtailed in the event of Force Majeure, or to ensure operation remains within Operational Security Limits before the Day Ahead Firmness Deadline
2. Curtailment may be applied on allocated Long Term Transmission Rights including, where the case may be, on nominated Physical Transmission Rights.
3. Long Term Transmission Rights may be curtailed after the Day Ahead Firmness Deadline in the case of Force Majeure or emergency situation in accordance with Article 72 of Commission Regulation (EU) 2015/1222. For the avoidance of doubt, Long Term Transmission Rights when curtailed after the Day Ahead Firmness Deadlines shall be curtailed in the same way as day-ahead and intraday capacity and compensated in accordance with the applicable legislation.
4. In the case of Physical Transmission Rights, each Registered Participant affected by curtailment shall lose its right to transfer, return or nominate for physical use the concerned Physical Transmission Rights or to receive remuneration based on the Use-It-Or-Sell-It principle. In the case of Financial Transmission Rights, each Registered Participant affected by curtailment shall lose its right to transfer or return the concerned Financial Transmission Rights or to receive remuneration in accordance to Article 48.
5. In case of curtailment, the affected Registered Participant is entitled to receive reimbursement or compensation according to Article 59 to Article 60 and where applicable Article 61.

Article 57

Process and notification of curtailment

1. In all cases curtailment shall be carried out by the Allocation Platform based on a request by one or more TSO(s) at the Bidding Zone border where Long Term Transmission Rights have been allocated.
2. The Allocation Platform shall notify the affected holders of Long Term Transmission Rights as soon as possible of a curtailment of Long Term Transmission Rights including the triggering event via email and on the webpage of the Allocation Platform. The notification shall identify the affected Long Term Transmission Rights, the affected volume in MW per hour for each concerned period, the triggering events for curtailment as described in Article 56 and the amount of Long Term Transmission Rights that remain after the curtailment.
3. The Allocation Platform shall publish the triggering events for curtailment in accordance with Article 56 including their estimated duration on its website as soon as possible.
4. The curtailment shall be applied to Long Term Transmission Rights of the concerned periods on a pro rata basis, which means in proportion to the held Long Term Transmission Rights, regardless of the time of allocation.

5. In the event of curtailments of Physical Transmission Rights after the nomination deadline, and as long as the capacity has not been reallocated in the day-ahead allocation, the curtailment shall be applied on a pro rata basis to both nominated and not nominated Physical Transmission Rights.
6. Compensation rules according to Article 59 to Article 60 and where applicable Article 61 also apply if offered day-ahead Cross Zonal Capacities are lower than the amount of non-nominated Long Term Transmission Rights in case of Physical Transmission Rights and the total amount of Long Term Transmission Rights in the case of Financial Transmission Rights.
7. For each affected Registered Participant, remaining Long Term Transmission Rights which have not been curtailed shall be rounded down to the nearest MW. The same rounding applies for the curtailment of both nominated and non-nominated Physical Transmission Rights according to paragraph 4 of this Article.
8. In cases of curtailment, any transfer of Long Term Transmission Rights to be curtailed, which is not yet accepted by the transferee, shall be automatically cancelled and the transferor shall remain the holder of the Long Term Transmission Rights. If the transfer has already been notified to the Allocation Platform and accepted by the transferee, the compensation or reimbursement for curtailed Long Term Transmission Rights shall be paid to the transferee.
9. The Allocation Platform shall cancel all notifications for return of Long Term Transmission Rights that have been accepted for a subsequent long term Auction for which curtailment is necessary and for which the final Auction Specifications have not yet been published. By this cancellation, the Long Term Transmission Rights are given back to the Long Term Transmission Right holders that have requested the return. If the final Auction Specification has already been published the return shall not be cancelled and the compensation or reimbursement for curtailed Long Term Transmission Rights shall be paid to the holder who returned the Long Term Transmission Rights.

Article 58

Day Ahead Firmness deadline

The Allocation Platform shall publish on its website and take into account for the calculation of compensation for curtailed Long Term Transmission Rights the Day Ahead Firmness Deadline which for the purpose of these Allocation Rules is set sixty (60) minutes before the respective Day Ahead Market Gate Closure Time, unless otherwise specified in accordance with the process described in Article 69 of the Commission Regulation (EU) 2015/1222.

Article 59

Compensation for curtailments to ensure operation remains within Operational Security Limits before the Day Ahead Firmness Deadline

1. In cases of curtailment to ensure operation remains within Operational Security Limits before the Day Ahead Firmness Deadline the compensation for each affected hour and Registered Participant shall be calculated as the Long Term Transmission Rights in MW per hour corresponding to the difference between the allocated Long Term Transmission Rights held by the Registered Participant before and after the curtailment multiplied by a price calculated as follows:

- (a) the Market Spread at the concerned Bidding Zone border for the concerned hourly period only in case the price difference is positive in the direction of the curtailed Long Term Transmission Rights, and 0€/MWh, otherwise. If specified in the relevant annexes to these Allocation rules, this price may be adjusted to reflect Allocation Constraints on interconnections between Bidding Zones as defined in Article 23, paragraph 3 of Commission Regulation (EU) 2015/1222, where these Allocation Constraints are included in the day-ahead Cross Zonal Capacity allocation process. The direction of the curtailed Long-Term Transmission Right shall be determined by the destination and the origin Bidding Zones as defined in the Auction Specifications of the concerned Long Term Transmission Right; or
 - (b) the Marginal Price of the initial Auction if the day-ahead price is not calculated at least in one of the two relevant Bidding Zones.
2. If specified in the relevant annexes to these Allocation Rules, a cap shall be applied to the compensations on specific bidding zone borders. The cap shall be determined as the total amount of Congestion Income collected by the concerned TSOs on the respective Bidding Zone border in the relevant calendar year, deducting all remunerations paid according to Articles 40 and 48 and compensations paid according to Article 60 and where applicable Article 61.
 3. In case of Direct Current interconnectors, the cap shall be determined as the total amount of Congestion Income collected by the concerned TSOs on the Bidding Zone border in the relevant month, deducting all remunerations paid according to Article 40 and Article 48 and compensations paid according to Articles 60 and where applicable Article 61 for the considered month. The total amount of Congestion Income in one month is defined as the sum of a twelfth of the revenues raised at yearly Auction on the concerned Bidding Zone Border and the revenues generated by the monthly Auction and congestion income from other timeframes which occurred during this month on the concerned Bidding Zone border.
 4. If, before application of the relevant cap described in paragraph 2 of this Article, the total calculated compensations of curtailed Long Term Transmission Rights exceed the relevant cap, the compensations of curtailed Long Term Transmission Rights shall be reduced on a pro rata basis. This will be based on the proportion of uncapped compensation of allocated Long Term Transmission Rights due to each Registered Participant in the relevant period (calendar month or calendar year). The compensations due to each Registered Participant will be calculated as follows:

$$\left[\frac{\text{[(Uncapped compensations of curtailed Long Term Transmission Rights due to Registered Participant)]}}{\text{[(Total uncapped compensations of curtailed Long Term Transmission Rights due to all Registered Participants)]}} \right] \times \text{(Relevant Cap as described in paragraph 2 of this Article)}$$

Article 60

Reimbursement for curtailments due to Force Majeure before the Day Ahead Firmness Deadline

1. In the case of Force Majeure before the Day Ahead Firmness Deadline, holders of curtailed Long Term Transmission Rights shall be entitled to receive a reimbursement equal to the price of the Long Term Transmission Rights set during the Long Term Transmission Rights Allocation Process, which for each affected hour and Registered Participant shall be calculated as:
 - (a) the Marginal Price of the initial Auction; or

- (b) in case the Marginal Price of the initial Auction cannot be identified, the weighted average of Marginal Prices of all the Auctions for which the Registered Participant holds Long Term Transmission Rights where the weight is given by Long Term Transmission Rights which the Registered Participant holds before the curtailment; multiplied by
- (c) the volume in MW per hour corresponding to the difference between the Long Term Transmission Rights held by the Registered Participant before and after the curtailment.

Article 61

Reimbursement or compensation for curtailments due to Force Majeure or emergency situation after the Day Ahead Firmness Deadline

In the event of Force Majeure or an emergency situations after the Day Ahead Firmness Deadline, holders of curtailed Long Term Transmission Rights shall be entitled to receive a reimbursement in accordance with Article 72 of Commission Regulation (EU) 2015/1222.

TITLE 10

Invoicing and Payment

Article 62

General principles

1. A Registered Participant shall pay the amounts due as calculated in accordance with Article 63 for all Long Term Transmission Rights allocated to him. This obligation shall be fulfilled irrespective of any return or transfer or curtailment of all or some of these Long Term Transmission Rights in accordance with these Allocation Rules.
2. The Registered Participant may upon payment use the Cross Zonal Capacity connected with the allocated Long Term Transmission Rights as described in these Allocation Rules only. Any right for physical use of the transmission system in case of a Physical Transmission Rights may be subject to separate agreements between the Registered Participant and the concerned TSOs.
3. All financial information, prices and amounts due shall be expressed in Euros (€), except if deviations are required by applicable law or regulations.
4. The payment shall be settled on the date upon which the given amount is credited to the account of the beneficiary. Any interest for late payment shall be considered as settled on the date when the payment was credited from the account of the payer.
5. Payments shall be done in Euros (€).
6. The Allocation Platform shall consider taxes and levies at the rate and to the extent applicable when assessing payment obligations and issuing invoices under these Allocation Rules subject to Article 64.
7. The Registered Participant shall provide the Allocation Platform with relevant information for justifying whether or not respective taxes and levies are applicable when signing the Participation Agreement as well as any changes in this respect without undue delay.
8. Where Financial Transmission Right Obligations are in place, the Allocation Platform shall through a clearing house calculate the amounts to be remunerated to and received from the holders of such Long Term Transmission Rights. All costs incurred by the Allocation Platform associated with the clearing of Financial Transmission Rights Obligations will be invoiced to the holders of such Long Term Transmission Rights.

Article 63

Calculation of due amounts

1. Registered Participants shall pay for each of the Long Term Transmission Rights allocated to them an amount equal to:
 - (a) the Marginal Price (per MW per hour); multiplied by
 - (b) the sum of Long Term Transmission Rights in MW allocated in individual hours of the Product Period incorporating any Reduction Period where relevant in accordance with Article 35.

2. The amount due plus any applicable taxes and levies, duties or other charges subject to Article 64, shall be rounded to two decimal places.
3. The Allocation Platform shall calculate the due payments in monthly instalments when the Cross Zonal Capacity product has a duration of more than a month.
4. Monthly instalments shall be equal for each month and determined by dividing the amount due as set forth in paragraph 1 of this Article by the duration of the Cross Zonal Capacity products expressed in months and rounded to two decimal places. The last instalment shall in addition include the balance due to the rounding down applied in the other monthly instalments.
5. If the first payment date of the Cross Zonal Capacity product with a duration of more than one (1) month occurs after the start of the Product Period, then the first payment shall include two (2) monthly instalments.

Article 64

Tax Gross-up

1. Each Registered Participant must make all payments to be made by it under the Allocation Rules without any tax deduction, unless a tax deduction is required by law.
2. If a tax deduction is required by law to be made by a Registered Participant, the amount of the payment due from the Registered Participant to the Allocation Platform will be increased to an amount which (after making the tax deduction) leaves an amount equal to the payment which would have been due if no tax deduction had been required.
3. Paragraph 2 of this Article does not apply with respect to any tax assessed on the Allocation Platform on any payment received in connection with the Allocation Rules under the laws of the jurisdiction in which the Allocation Platform is incorporated or, if different, the jurisdiction (or jurisdictions) in which the Allocation Platform is treated as resident for tax purposes or has or is deemed for tax purposes to have a permanent establishment or a fixed place of business to which any payment under the Allocation Rules is attributable. Paragraph 2 of this Article does not apply to value added tax as provided for in the VAT directive 2006/112/EC as amended from time to time and any other tax of a similar nature.

Article 65

Invoicing and payment conditions

1. Payments shall be settled before the start of the Product Period if the Auction timeline allows so. If the Cross Zonal Capacity product has a duration of more than one (1) month, each monthly instalment shall be settled before the start of each respective month if the Auction timeline allows so. If the settlement of an amount due for allocated Long Term Transmission Rights is not possible before the start of the Product Period then the payment will be settled at the next fixed invoice date.
2. The Allocation Platform shall issue invoices for payments for all Long Term Transmission Rights on a monthly basis and no later than the tenth (10th) Working Day of each month.
3. The invoices shall be issued for the following payments:
 - (a) the amount of the monthly instalment(s) if the Long Term Transmission Right has a duration of more than a month as set forth in Article 63(4) and (5);

- (b) the amount due set forth in Article 63(2) if the Long Term Transmission Right has a duration equal to a month or less;
 - (c) if requested by the Registered Participant amounts for advanced payment of monthly instalments that would otherwise be settled with subsequent invoices; and
 - (d) any relevant taxes and levies subject to Article 64.
- 4. The Allocation Platform shall send the invoice only by e-mail to the Registered Participant at the e-mail address of the financial contact person submitted in accordance with Article 9(h) or it should make it available to the Registered Participant via the Auction Tool. The date of issuance of the invoice shall be the date on which the email is sent or the date when the invoice is made available via the Auction Tool if this is done during Working Hours or the next day if sent after Working Hours.
- 5. In the cases of curtailment of Long Term Transmission Rights, return of Long Term Transmission Rights according to Article 40 or remuneration of Long Term Transmission Rights according to Article 48, the invoices shall take into account any payments to be credited to the Registered Participant. The payments to be credited to the Registered Participants shall:
 - (a) be settled through self billing mechanism which shall allow the Allocation Platform to issue invoices in the name and on behalf of the Registered Participant; and
 - (b) be notified through the same invoice as the one used for the payments of the Registered Participant as set forth in paragraph 3 of this Article.
- 6. Where compensations are due to the Registered Participant in respect of curtailment of Long Term Transmission Rights and are subject to a cap set forth in Article 59(2), such compensations shall be settled with the first invoice to be issued after the end of the relevant month and subject to a cap determined as the total amount of Congestion Income collected by the concerned TSOs on the Bidding Zone border in the relevant month, deducting all remunerations paid according to Article 40 and Article 48 and compensations paid according to Article 60 and where applicable Article 61 for the considered month. The total amount of Congestion Income in one month is defined as the sum of a twelfth of the revenues raised at yearly Auction on the concerned Bidding Zone Border and the revenues generated by the monthly Auction and Congestion Income from other timeframes which occurred during this month on the concerned Bidding Zone border.
- 7. An invoice shall be issued after the end of the relevant period over which caps on compensation are calculated in accordance with Article 59(2), reconciling any discrepancy between the compensations paid out on a monthly basis and the compensations required to be paid out in accordance with Article 59(2). In the case of default of a market participant, TSO cost recovery shall be ensured by relevant NRAs in accordance with the applicable legislation.
- 8. The payments due shall be netted by the Allocation Platform taking into account the amount as set forth in paragraph 3 and 5 of this Article.
- 9. If the balance of the payments as set forth in paragraph 3 and 5 of this Article results in a net payment from the Registered Participant to the Allocation Platform, the Registered Participant shall settle this balance within five (5) Working Days after the date of issuance of the invoice.

10. Payments by the Registered Participant as set forth in paragraph 7 of this Article shall be collected as follows:

- (a) based on the standard procedure, the Allocation Platform shall collect the payment automatically from the dedicated Business Account of the Registered Participant on the respective due date of the invoice; or
- (b) alternatively, the Registered Participant shall ensure payment through a non-automated transaction to the account of the Allocation Platform specified on the invoice by indicating the invoice reference.

The alternative procedure may be used upon request of the Registered Participant and with the consent of the Allocation Platform. The Registered Participant shall notify the Allocation Platform by email the request to use the alternative procedure at least two (2) Working Days before the date of issuing of the next invoice as set forth in paragraph 2 of this Article. Once the alternative procedure is agreed, it shall be deemed to be valid until otherwise agreed between the Registered Participant and the Allocation Platform.

- 11. If the balance of the payments as set forth in paragraph 3 and 5 of this Article results in a net payment from the Allocation Platform to the Registered Participant, the Allocation Platform shall pay this balance within seven (7) Working Days after the date of issuance of the invoice to the bank account as announced during the accession process in accordance with Article 9 paragraph 1(g) by the Registered Participant who is entitled to the payments at the due date.
- 12. Upon the collection of the payment as set forth in paragraph 8 of this Article, the Allocation Platform shall update the Credit Limit accordingly.
- 13. In case of an erroneous invoice resulting in an additional payment of the Allocation Platform or the Registered Participant the Allocation Platform shall correct the invoice and any due amount shall be settled as soon as they have been notified to Registered Participant.
- 14. Bank fees of the payer's bank shall be covered by the payer. Bank fees of the receiving bank shall be covered by the beneficiary. Bank fees of any intermediary bank, shall be covered by the Registered Participant.
- 15. The Registered Participant shall not be entitled to offset any amount, or withhold any debts arising in connection with obligations resulting from an Auction, against any claims towards the Allocation Platform, whether or not arising out of an Auction. Nevertheless, the right to offset and the right to withhold are not excluded in case the Registered Participant's claim against Allocation Platform is established by a legally binding judgement or is uncontested.

Article 66 **Payment disputes**

- 1. A Registered Participant may dispute the amount of an invoice, including any amounts to be credited to the Registered Participant. In this case, the Registered Participant shall notify the nature of the dispute and the amount in dispute to the Allocation Platform as soon as practicable and in any event within fifteen (15) Working Days after the date of issuance of the invoice or credit note by registered mail and email. Beyond this period, the invoice shall be deemed to have been accepted by the Registered Participant.

2. If the Registered Participant and the Allocation Platform are unable to resolve the difference within ten (10) Working days after the notification, the procedure for the dispute resolution in accordance with Article 70 shall apply.
3. A dispute shall in no way relieve the Party from the obligation to pay the amounts due as set forth in Article 65.
4. If it is agreed or determined based upon the dispute resolution procedure as set forth in Article 70 that an amount paid or received by the Registered Participant was not properly payable, the following process shall apply:
 - (a) the Allocation Platform shall refund any amount including interest to be calculated according Article 62(4) to the Registered Participant in case that the amount paid by the Registered Participant as set forth in Article 65(3) and (6) was higher or the amount paid by the Allocation Platform was lower than the due amount. The Allocation Platform shall make the payment to the bank account indicated by the Registered Participant for this reimbursement in accordance with Article 9 paragraph 1 (g).
 - (b) the Registered Participant shall pay any amount including interest to be calculated according to Article 62(4) to the Allocation Platform in case that the amount paid by the Registered Party as set forth in Article 65(3) and (6) was lower or the amount paid by the Allocation Platform was higher than the due amount. The Registered Participant shall make the payment in accordance with the procedure set forth in Article 65(8). Upon such payment the Allocation Platform shall update the Credit Limit of the Registered Participant as set forth in Article 65(10).
5. The interest paid in case of a payment in accordance with paragraph 4 of this Article shall be applied from the first (1st) day following the date on which the payment was due up to the date on which the disputed amount was refunded and it shall apply also to all taxes and levies required by law.

Article 67

Late payment and payment incident

1. In case the Registered Participant has not fully paid an invoice by the due date specified on the invoice, the Allocation Platform shall notify the Registered Participant that a payment incident will be registered if the amount including applicable interest due is not received within three (3) Working Days upon sending of the notification. In case of no payment within the deadline, the Allocation Platform shall notify the Registered Participant that the payment incident was registered.
2. Immediately after registration of the payment incident the Allocation Platform may invoke the collaterals.
3. The Allocation Platform may suspend or terminate the Participation Agreement in case of registered payment incident in accordance with Article 71 and Article 72.
4. In case of late payment or refund, the Parties shall pay interest on the amount due including taxes and levies from the first (1st) day following the date on which the payment was due until the date on which the payment is done. The interest shall be equal to the highest amount of:
 - (a) a flat rate of 100 €; or

- (b) in accordance with Article 5 of Directive 2011/7/EU, eight (8) percentage points per annum above the reference interest rate as officially published by the national authorities of the country in which the Allocation Platform is located and round up to the nearest half percentage point.

TITLE 11

Miscellaneous

Article 68

Duration and amendment of Allocation Rules

1. The Allocation Rules are of indefinite duration and are subject to amendment in accordance with the Article 4, paragraph 12 of Regulation (EU) 2016/1719. The Allocation Platform shall publish the amended Allocation Rules and send an amendment notice to Registered Participants.
2. The amendment shall apply at the date and time specified in the amendment notice but not earlier than thirty (30) calendar days after the amendment notice is sent to Registered Participants by the Allocation Platform.
3. Unless expressly stated otherwise by the Allocation Platform the amended Allocation Rules shall govern all rights and obligations in connection with these Allocation Rules including those acquired before the date of amendment but with the delivery date after the amendment takes effect. In case Financial Transmission Rights are introduced at a respective Bidding Zone border replacing Physical Transmission Rights, transitional arrangements may be introduced in a regional or border specific annex with regard to the return of already acquired Physical Transmission Rights according to CHAPTER 5 and with regard to the right to nominate such Physical Transmission Rights according to CHAPTER 7 after the amendment takes place.
4. Any amendment of these Allocation Rules shall apply automatically to the Participation Agreement in force between the Allocation Platform and the Registered Participant, without the need for the Registered Participant to sign a new Participation Agreement but without prejudice to the Registered Participant's right to request the termination of its Participation Agreement in accordance with Article 72(1). By participating in the Auction after the Registered Participant was informed about the changes and/or adaptations of the Allocation Rules and after these changes and/or adaptations of the Allocation Rules entered into force, it is deemed that the Registered Participant has accepted the changed, i.e. the valid and effective version of the Allocation Rules.
5. The Allocation Rules and the border and /or regional specific annexes included thereto shall be periodically reviewed by the Allocation Platform and the relevant TSOs at least every two years involving the Registered Participants. This biennial review is without prejudice of the competence of National Regulatory Authorities to request at any time amendments of the Allocation Rules and the annexes included thereto in accordance with the existing legislation.
6. These Allocation Rules are subject to the legislation prevailing at the time at which they take effect. In the event that there is a change in legislation or any action by competent authorities at national or European Union level which have an effect on these Allocation Rules and/or their annexes then, notwithstanding any other provision of these Allocation Rules, the Allocation Rules shall be amended accordingly and pursuant to the Article 4, paragraph 12 of Regulation (EU) 2016/1719.

Article 69

Liability

1. The Allocation Platform and the Registered Participants are solely responsible for the fulfilment of any obligation they undertake or are subject to and which arises from or is in connection with the Allocation Rules and the Participation Agreement.
2. Subject to any other provisions of these Allocation Rules the Allocation Platform shall only be liable for damages caused by:
 - (a) fraud, gross negligence or wilful misconduct.
 - (b) death or personal injury arising from its negligence or that of its employees, agents or subcontractors.
3. A Registered Participant shall indemnify and keep indemnified the Allocation Platform and its officers, employees and agents from and against any and all loss or liability (including legal costs) related to a damage that it has caused, which any of them may suffer or incur by reason of any claim by any third party on account of any and all loss (whether direct or indirect) suffered by the claimant or any of the claimant's officers, agents, subcontractors or employees in connection with these Allocation Rules.
4. The Allocation Platform and each Registered Participant acknowledges and agrees that it holds the benefit of paragraph 3 of this Article for itself and as trustee and agent for its officers, employees and agents.
5. The Registered Participant shall be solely responsible for its participation in Auctions including but not limited to the following cases:
 - (a) the timely arrival of Bids and transfer and return notifications by the Registered Participant;
 - (b) technical failure of the information system on the side of the Registered Participant preventing the communication via the channels foreseen in accordance with these Allocation Rules.
6. In case of remuneration in accordance with Article 48 or curtailment compensation due to Force Majeure or in order to ensure operation remains within Operational Security Limits or in Emergency Situation in accordance with Article 59 and Article 60 and Article 61 or in accordance with any regional or border specific annex Registered Participants shall not be entitled to other compensation than the compensation described in these Allocation Rules.
7. The Registered Participant shall be liable with respect to any sanctions, penalties, or charges that may be imposed by financial authorities on the Allocation Platform for incorrect tax treatment due to wrong or incomplete information provided by the Registered Participant.
8. This Article survives the termination of the Registered Participant's Participation Agreement.

Article 70

Dispute resolution

1. Without prejudice to paragraphs 6 and 8 of this Article, where there is a dispute the Allocation Platform and the Registered Participant shall first seek amicable settlement through mutual

consultation pursuant to paragraph 2. For this purpose, the Party raising the dispute shall send a notification to the other party indicating:

- (a) the existence of a Participation Agreement between the Parties;
 - (b) the reason for the dispute; and
 - (c) a proposal for a future meeting, physical or not, with a view to settle the dispute amicably.
2. The Parties shall meet within twenty (20) Working Days after the matter has been referred to them and seek to resolve the dispute. If no agreement is reached or no response received within a period of thirty (30) Working Days from the date of the aforementioned notification, either Party may refer the matter to the senior management of the Parties to resolve the dispute pursuant to paragraph 3.
3. The senior representative of each of the Allocation Platform and the Registered Participant with authority to resolve the dispute shall meet within twenty (20) Working Days of a request to meet and seek to resolve the dispute. If the representatives are unable to resolve the dispute within twenty (20) Working Days of the meeting or such longer time as may be agreed then the dispute shall be determined by arbitration in accordance with paragraph 4.
4. Where a dispute is to be referred to arbitration under paragraph 3, either the Allocation Platform or the Registered Participant may give notice to the other stating the nature of the dispute and referring the dispute to arbitration. Arbitration shall be conducted in accordance with the Rules of Arbitration of the Chamber of Commerce (ICC). The arbitration shall be conducted before one (1) arbitrator to be nominated upon agreement of the Parties unless a Party requests the appointment of three (3) arbitrators. In case of one (1) arbitrator, the Parties shall agree on the nomination of the arbitrator within two (2) months after the notice was given by the Party referring the dispute to arbitration. If no agreement can be found, the arbitrator shall be appointed by the ICC Court. In case of three (3) arbitrators the claimant shall nominate one (1) arbitrator and the respondent shall nominate one (1) arbitrator. The arbitrators nominated by each Party shall then nominate the chairman of the arbitral tribunal within three (3) Working Days from the confirmation of the appointment of the second arbitrator by the respondent. If the arbitrators nominated by each party cannot agree on the appointment of the chairman, the chairman shall be appointed by the ICC Court. The arbitration shall take place in the location of the Allocation Platform unless otherwise defined in the Participation Agreement and in accordance with the governing law of these Allocation Rules while the language of the arbitration proceedings shall be English. The emergency arbitrator provisions according to the Rules of Arbitration of the Chamber of Commerce shall not apply but the interim or injunctive relief measures under the governing law shall apply.
5. Arbitration awards shall be final and binding on the Allocation Platform and the relevant Registered Participant as from the date that they are made. The Allocation Platform and the Registered Participant shall carry out any award of an arbitration relating to any dispute without delay and each waive their right to any form of appeal or recourse to a court of law or other judicial authority, in so far as such waiver may validly be made.
6. Notwithstanding paragraphs 3 and 4 of this Article, the Parties may jointly agree to apply court proceedings instead of arbitration to settle a dispute arisen in connection with these Allocation Rules.

7. In cases of late payment and notwithstanding Article 67 and paragraphs 1 to 4 of this Article, a Party may bring court proceedings against the other Party for any amount due under or in connection with these Allocation Rules and unpaid for more than twenty (20) Working Days after the date the amounts were due.
8. The Parties agree that proceedings referred to in paragraph 6 or paragraph 7 may be brought in any competent court to hear such claim. The Registered Participant irrevocably waives any objection which it may have now or hereafter regarding the venue of such proceedings in any competent court and any claim that any such proceedings have been brought in an inconvenient forum.
9. Notwithstanding any reference to amicable settlement, expert resolution or arbitration under this Article, the Allocation Platform and the Registered Participant shall continue to perform their respective obligations under these Allocation Rules and the Registered Participant's Participation Agreement.
10. This Article survives the termination of the Registered Participant's Participation Agreement.

Article 71

Suspension of the Participation Agreement

1. The Allocation Platform may by notice to the Registered Participant suspend temporarily the Registered Participant's rights in connection with these Allocation Rules with immediate effect if the Registered Participant commits a major breach of an obligation in connection with these Allocation Rules which may have a significant impact to the Allocation Platform as follows:
 - (a) if a Registered Participant fails to pay any amount properly due and owing to the Allocation Platform pursuant to Article 67;
 - (b) if a Registered Participant fails to provide and maintain collaterals in accordance with Article 25;
 - (c) any breach which may have a significant financial impact to the Allocation Platform;
 - (d) the Allocation Platform has reasonable grounds to believe that the Registered Participant no longer satisfies one or more of any other conditions to participate in Auctions according to these Allocation Rules unless termination applies according to Article 72.
2. In any case of a minor breach in relation to these Allocation Rules such as but not limited to the failure of the Registered Participant to notify a change in the submitted information in accordance with Article 9, the Allocation Platform may by notice to the Registered Participant inform the Registered Participant's that its rights in connection with these Allocation Rules may be suspended unless the Registered Participant remedies the suspension event in the time period specified in the notice. The suspension shall take effect when the period specified for remedy has elapsed without that such remedy has taken place. After the suspension takes effect in accordance with paragraphs 1 and 2 of this Article, the suspended Registered Participant may no longer participate in an Auction or in the transfer or return of Long Term Transmission Rights and unless the payment of the Long Term Transmission Right is fully settled or fully secured by collaterals by the suspended Registered Participant, the suspended Registered Participant shall not be entitled to use Long Term Transmission Rights according to CHAPTER 7. For the avoidance of doubt, the Long Term Transmission Rights, which the

Registered Participant is prohibited from using as a result of such suspension, may be offered by the Allocation Platform in subsequent Auctions and the Allocation Platform shall not remunerate those Long Term Transmission Rights in accordance with Article 48.

3. The Allocation Platform may withdraw a notice under paragraphs 1 or 2 of this Article at any time. Having given a notice under paragraphs 1 or 2 of this Article, the Allocation Platform may give a further or other notice at any time in respect of the same or a different suspension event.
4. Once the Registered Participant has fulfilled or remedied the suspension event as notified to it in the notice sent by the Allocation Platform, the Allocation Platform shall reinstate as soon as reasonably practicable the Registered Participant's rights in relation to use of its allocated Long Term Transmission Rights and its ability to participate in Auctions and/or the transfer and return of Long Term Transmission Rights by written notice to the Registered Participant. As from the date of effect of the reinstatement, the Long Term Transmission Rights allocated prior to the suspension and which remain unused may be nominated in the case of Physical Transmission Rights and the Registered Participant may participate in Auctions and/or the transfer and return of Long Term Transmission Rights and is entitled to receive remuneration for Long Term Transmission Rights in accordance with Article 48.
5. If the Allocation Platform gives a notice to a Registered Participant under paragraph 1 or 2 of this Article, such notice of suspension does not relieve the Registered Participant from its payment obligations under CHAPTER 10, including its payment obligations in relation to the Long Term Transmission Rights for which the Registered Participant loses the right of use pursuant to paragraph 2.

Article 72

Termination of the Participation Agreement

1. A Registered Participant may at any time request the Allocation Platform to terminate the Participation Agreement to which the Registered Participant is a Party. The termination shall take effect after thirty (30) Working Days upon receipt of the termination request by the Allocation Platform and if all outstanding payment obligations are settled.
2. A Registered Participant may terminate the Participation Agreement to which the Registered Participant is a Party for good cause when the Allocation Platform has committed a major breach of an obligation connected with these Allocation Rules or the Participation Agreement in the following cases:
 - (a) where the Allocation Platform repeatedly fails to pay any amount properly due and owing to the Registered Participant with a significant financial impact;
 - (b) where there is a significant breach of the confidentiality obligations in accordance with Article 75.

The Registered Participant shall send a notice to the Allocation Platform stating the reason for termination and giving the Allocation Platform twenty (20) Working Days to remedy the breach. Unless the Allocation Platform remedies the breach within the abovementioned deadline, the termination shall take effect immediately upon expiration of such deadline. A holder of Long Term Transmission Rights whose Participation Agreement is terminated under this paragraph is under no obligation to pay remaining instalments for the Long Term Transmission Rights' and is entitled to a refund to the extent that any instalment includes an

amount in respect of use after the date of termination, to be calculated pro-rata from the date termination takes effect.

3. If any of the termination events in paragraph 4 occurs in relation to a Registered Participant, the Allocation Platform may by notice to the Registered Participant terminate the Participation Agreement, including the Registered Participant's rights connected with these Allocation Rules. A termination under this paragraph takes effect from the time of the notice or any later time specified in it. The Registered Participant may not at a later stage enter into the Participation Agreement with the Allocation Platform until the circumstances of termination continue to exist or it is not sufficiently guaranteed that the breach may not occur again.
4. The termination events referred to in paragraph 3 shall be the following:
 - (a) if the rights of the Registered Participant are suspended for longer than thirty (30) Working Days;
 - (b) if a Registered Participant does not qualify for the participation in the Auction as set forth in Article 10;
 - (c) if a Registered Participant repeatedly breaches these Allocation Rules or a Participation Agreement, whether or not the breach is capable of remedy;
 - (d) if a competent authority (i) determines that the Registered Participant has committed a misuse or fraudulent act and (ii) requests the Allocation Platform to terminate the Participation Agreement to which such Registered Participant is a Party or (iii) agrees that the Allocation Platform has reasonable grounds to believe that the Registered Participant has committed a misuse or fraudulent act in participating in Auctions and transfer/return of Long Term Transmission Rights; or
 - (e) if the Registered Participant has taken any action which may lead to the damaging or reduction in effectiveness of the Auction Tool (it being understood that such an action is deemed to happen in case of any behaviour that can be assimilated to an attack on the information system such as, but not limited to, deny of service, spam, virus, brute forcing, Trojan horse attack).
5. After the termination takes effect in accordance with paragraphs 1 to 3 of this Article and from that time, the Registered Participant may no longer participate in an Auction or in the transfer or return of Long Term Transmission Rights it has acquired. CHAPTERS 5,6 and 7 shall not apply to such acquired Long Term Transmission Rights. For the avoidance of doubt, the Long Term Transmission Rights, which the Registered Participant is prohibited from using as a result of termination, may be offered by the Allocation Platform in subsequent Auctions and the Allocation Platform shall not remunerate those Long Term Transmission Rights in accordance with Article 48.
6. Termination of a Participation Agreement does not affect any rights and obligations under or in connection with the Participation Agreement and these Allocation Rules which arose prior to that termination unless otherwise specified in this Article. Accordingly, any Registered Participant whose Participation Agreement is terminated will remain liable, subject to and in accordance with the Allocation Rules, in respect of all such rights and liabilities. This paragraph shall apply without prejudice to other remedies available to the Allocation Platform under these Allocation Rules.

Article 73
Force Majeure

1. The Allocation Platform or a Registered Participant, which invokes Force Majeure, shall promptly send to the other Party a notification describing the nature of Force Majeure and its probable duration and shall continue to furnish reports with respect thereto with reasonable frequency during the period of Force Majeure. The Party invoking the Force Majeure shall make every possible effort to limit the consequences of the Force Majeure.
2. The affected obligations, duties and rights of a Party subject to Force Majeure shall be suspended from the beginning of Force Majeure, with the exception of the confidentiality provisions in accordance with Article 75.
3. Suspension under paragraph 2 is subject to the following:
 - (a) suspension will be of no greater scope and of no longer duration than is required by the Force Majeure;
 - (b) the suspension applies only for so long as the Party invoking to Force Majeure is using reasonable efforts to remedy their inability to perform.
4. The consequences of a Force Majeure event, which is not subject to any discussion or litigation between the Allocation Platform and the Registered Participant, are:
 - (a) the Party invoking Force Majeure cannot be held responsible to pay compensation for any damage suffered, due to the non-performance or partial performance of all or any of its obligations during the Force Majeure and when such non-performance or partial performance is due directly to Force Majeure;
 - (b) the acquired Long Term Transmission Rights which have been entirely paid and become subject to Force Majeure are reimbursed for the duration of the Force Majeure in accordance with any applicable legislation and these Allocation Rules; and
 - (c) where the Long Term Transmission Rights' holder is the party claiming the Force Majeure event, the Allocation Platform may, for its own benefit, reallocate the holder's Long Term Transmission Rights to the subsequent Auctions and for the duration of the Force Majeure event.
5. If the Force Majeure continues for a period longer than six (6) months, the Allocation Platform or each Registered Participant may, by notice to the other given at any time while the Force Majeure continues beyond that period, unilaterally terminate the Participation Agreement. The termination shall take effect ten (10) Working Days after the notice is given or any later date specified in the notice. A holder of Long Term Transmission Rights whose Participation Agreement is terminated under this paragraph is under no obligation to pay remaining instalments for the Long Term Transmission Rights' and is entitled to a refund to the extent that any instalment includes an amount in respect of use after the date of termination, to be calculated pro-rata from the date termination takes effect.
6. For avoidance of doubt this Article is without prejudice to the provisions of CHAPTER 9 regarding the curtailment of Long Term Transmission Rights.

Article 74

Notices

1. Any notice or other communication to be given under or in connection with these Allocation Rules shall be in English.
2. Unless otherwise expressly provided in these Allocation Rules, all notices or other communications shall be in writing between the Allocation Platform and each Registered Participant and shall be sent to the email address and if not possible, by facsimile number and marked for the attention of the other Party's representative as set out in the Participation Agreement or as notified by the Registered Participant from time to time in accordance with Article 9.
3. All notices or other communications shall be given by letter delivered by hand against receipt or sent by registered mail or courier in the following cases:
 - (a) the conclusion of the Participation Agreement in accordance with Article 6;
 - (b) the suspension and termination according to Article 71 and Article 72; and
 - (c) the submission of the bank Guarantee in accordance with Article 21 paragraph 3 .
4. All notices or other communications shall be deemed to have been received:
 - (a) in the case of delivery by hand, when delivered against receipt; or
 - (b) in the case of recorded delivery prepaid post, on the day following the recorded day of delivery; or
 - (c) in the case of facsimile, on acknowledgement of receipt by the addressee's facsimile receiving equipment; or
 - (d) in the case of email, when delivered to the other party but only if an acknowledgement of receipt is requested and obtained by the Party sending the e-mail.
5. If a notice or other communication has been received outside normal Working Hours on a Working Day), it is deemed to have been received at the opening of business on the next Working Day.

Article 75

Confidentiality

1. The Participation Agreement and any other information exchanged relating to its preparation and the application of a market participant shall be considered as confidential.
2. Subject to paragraph 3 of this Article, the Allocation Platform and each Registered Participant who is a recipient of confidential information in relation to these Allocation Rules shall preserve the confidentiality of such information and shall not directly or indirectly reveal, report, publish, disclose, transfer or use any item of the confidential information otherwise than for the purpose for which it was disclosed.
3. Notwithstanding paragraph 2 of this Article, the Allocation Platform or a Registered Participant may disclose confidential information of a disclosing Party to a third party with the other Party's prior consent expressed in writing and subject to the condition that the receiving Party

has given assurance that such third party is bound by equivalent confidentiality obligations as set out in these Allocation Rules directly enforceable by the other Party.

4. Notwithstanding paragraph 2 of this Article the Allocation Platform or a Registered Participant may disclose confidential information of a disclosing Party:
 - (a) to the extent expressly permitted or contemplated by the Allocation Rules;
 - (b) to any person who is one of the directors, officers, employees, agents, advisers or insurers of the recipient and who needs to know the confidential information in connection with these Allocation Rules;
 - (c) as far as required in order to comply with applicable national or EU legislation such as REGULATION (EU) No 1227/2011 and REGULATION (EU) No 543/2013 or any other relevant domestic administrative acts such as grid codes;
 - (d) as far as required by a court, arbitrator or administrative tribunal or an expert in the course of proceedings before it to which the recipient is a Party;
 - (e) as may be required by the relevant TSOs for the proper fulfilment of their mission and their obligations in accordance with applicable laws and these Allocation Rules by themselves or through agents or advisers; or
 - (f) as far as required in order to obtain clearances or consents from a competent authority.
5. Moreover, the obligations arising from this Article shall not apply:
 - (a) if the Party which receives the information can prove that at the time of disclosure, such information was already publicly available;
 - (b) if the receiving Party provides proof that, since the time of disclosure, the said information has been legally received from a third party or has become publicly available;
 - (c) to confidential information communicated, in accordance with the legal and regulatory provisions, in an incorporated form from which no item of information specific to a market participant can be deduced;
 - (d) to information whose publication is explicitly provided for by the present Allocation Rules.
6. The obligations of confidentiality in this Article shall remain valid for a period of five (5) years after termination of the Registered Participant's Participation Agreement.
7. The signature of a Participation Agreement and the exchange of confidential information do not confer any rights to patents, knowledge or any other form of intellectual property concerning information or tools made available or sent by one Party to the other under the terms of these Allocation Rules.

Article 76

Assignment and subcontracting

1. The Allocation Platform may assign, novate or otherwise transfer any of its rights or obligations under a Participation Agreement or these Allocation Rules to another Allocation Platform. The Allocation Platform shall notify the Registered Participants of the change by sending an email with acknowledgment of receipt as soon as possible and in any event at least ten (10) Working Days before the date on which the change takes effect.
2. Without prejudice to Article 41, a Registered Participant may not assign, novate or otherwise transfer any of its rights or obligations under its Participation Agreement or these Allocation Rules without the prior written consent of the Allocation Platform.
3. Nothing in this Article shall prevent an Allocation Platform or Registered Participant from entering into a subcontracting agreement in relation to this Allocation Rules. Entry into a subcontracting agreement by a Registered Participant does not relieve the Registered Participant of any obligation or liability under its Participation Agreement or these Allocation Rules. Entry into a subcontracting agreement by the Allocation Platform does not relieve the Allocation Platform of any obligation or liability under these Allocation Rules.

Article 77

Governing law

These Allocation Rules shall be governed by and construed in all respects in accordance with the law of the location of the registered office of the Allocation Platform unless otherwise specified in the Participation Agreement.

Article 78

Language

The applicable language for these Allocation Rules shall be English. For the avoidance of doubt, where TSOs need to translate these Allocation Rules into their national language, in the event of inconsistencies between the English version published by the Allocation Platform and any version in another language, the English version published by the Allocation Platform shall prevail.

Article 79

Intellectual property

No Party shall acquire any right, title, licence or interest in or to any intellectual property rights of the other Party in connection with these Allocation Rules.

Article 80

Relationship of the Parties

1. The relationship of the Allocation Platform and the Registered Participant is that of service provider and service user respectively. Except as expressly provided in these Allocation Rules, nothing contained or implied in these Allocation Rules constitutes or is deemed to constitute the Allocation Platform or a Registered Participant, the partner, agent or legal representative of the other for any purpose whatsoever including transfer of Long Term Transmission Rights or create or be deemed to create any partnership, agency or trust between the Parties.
2. The Registered Participant acknowledges that neither the Allocation Platform nor any person acting on behalf of or associated with the Allocation Platform makes any representation, gives

any advice or gives any warranty or undertaking of any kind in respect of these Allocation Rules, the Participation Agreements or the disclosed information or otherwise in relation to or in connection with these Allocation Rules, the Participation Agreements and the disclosed information or any transaction or arrangement contemplated by these Allocation Rules, the Participation Agreements and the disclosed Information except as specifically provided in these Allocation Rules or the Participation Agreement.

Article 81

No third party rights

The Allocation Platform and each Registered Participant acknowledge and agree that a person who is not a party to the Participation Agreement between them, including any other market participant, has no rights to enforce these Allocation Rules or the Participation Agreement as between the Allocation Platform and that Registered Participant.

Article 82

Waiver

1. No omission to exercise or delay in exercising any right, power or remedy provided by law or under these Allocation Rules shall impair or constitute a waiver of such or any other right, power or remedy. No single or partial exercise of any such right, power or remedy precludes or impairs any other or further exercise thereof or the exercise of any other right, power or remedy provided by law or under these Allocation Rules.
2. Any waiver of any right, power or remedy under these Allocation Rules must be in writing and may be given subject to any conditions thought fit by the grantor. Unless otherwise expressly stated, any waiver is effective only in the instance and only for the purpose for which it is given.

Article 83

Entire agreement

These Allocation Rules and the Participation Agreement contain or expressly refer to the entire agreement between the Allocation Platform and each Registered Participant with respect to the subject matter hereof and expressly exclude any warranty, condition or other undertaking implied at law or by custom and supersedes all previous agreements and understandings between the Allocation Platform and each Registered Participant with respect thereto. The Allocation Platform and each Registered Participant acknowledge and confirm that none of them accede to these Allocation Rules or the Participation Agreement in reliance on any representation, warranty or other undertaking (other than where made fraudulently) not fully reflected in the terms of these Allocation Rules or the Participation Agreement.

Article 84

Remedies exclusive

The rights and remedies provided by these Allocation Rules and the Participation Agreement to the Allocation Platform and each Registered Participant are exclusive and not cumulative and, to the extent permissible by law, shall exclude and be in place of all substantive (but not procedural) rights or remedies expressed or implied and provided by law or statute in respect of the subject matter of these Allocation Rules and the Participation Agreement. Accordingly, the Allocation Platform and each Registered Participant hereby waives to the fullest extent possible all such rights and remedies provided by law or statute, and releases each other of them if it is liable to any other of them, its officers, employees and agents to the same extent from all duties, liabilities, responsibilities or obligations provided by law or statute in respect

of the matters dealt with in these Allocation Rules and the Participation Agreement and undertakes not to enforce any of the same except as expressly provided herein.

Article 85

Severability

If any provision of these Allocation Rules or a Participation Agreement is declared invalid, unenforceable or illegal by the courts of any jurisdiction to which it is subject or pursuant to arbitration or by order of any competent authority, such invalidity, unenforceability or illegality shall not prejudice or affect the remaining provisions of these Allocation Rules and the Participation Agreement which shall continue in full force and effect notwithstanding such invalidity, unenforceability or illegality. Any invalid, illegal, void and/or unenforceable part(s) or provision(s) shall be replaced by valid, legal and/or enforceable part(s) or provision(s) in order to achieve the intended economic and legal effect.

- Annex 1: Regional Specific Annex for CCR Core to the Harmonised Allocation Rules for long-term transmission rights in accordance with Article 52 of Commission Regulation (EU) 2016/1719 of 26 September 2016 establishing a Guideline on Forward Capacity Allocation
- Annex 2: Regional Specific Annex for CCR Italy North to the Harmonised Allocation Rules for long-term transmission rights in accordance with Article 52 of Commission Regulation (EU) 2016/1719 of 26 September 2016 establishing a Guideline on Forward Capacity Allocation
- Annex 3: Regional Specific Annex for CCR Greece-Italy (GRIT) to the Harmonised Allocation Rules for long-term transmission rights in accordance with Article 52 of Commission Regulation (EU) 2016/1719 of 26 September 2016 establishing a Guideline on Forward Capacity Allocation
- Annex 4: Regional and Bidding Zone Border Specific Annex for CCR Hansa to the Harmonised Allocation Rules for long-term transmission rights in accordance with Article 52 of Commission Regulation (EU) 2016/1719 of 26 September 2016 establishing a Guideline on Forward Capacity Allocation
- Annex 5: Regional Specific Annex for CCR Nordic to the Harmonised Allocation Rules for long-term transmission rights in accordance with Article 52 of Commission Regulation (EU) 2016/1719 of 26 September 2016 establishing a Guideline on Forward Capacity Allocation
- Annex 6: Regional specific annex for the borders Great Britain-Ireland and Great Britain-Northern Ireland (SEM-GB) to the Harmonised Allocation Rules for long-term transmission rights in accordance with Article 52 of Commission Regulation (EU) 2016/1719 of 26 September 2016 establishing a Guideline on Forward Capacity Allocation
- Annex 7: Regional Specific Annex for CCR South West Europe to the Harmonised Allocation Rules for long-term transmission rights in accordance with Article 52 of Commission Regulation (EU) 2016/1719 of 26 September 2016 establishing a Guideline on Forward Capacity Allocation
- Annex 8: Regional specific annex for the border Estonia-Latvia
Estonia-Latvia Bidding Zone Border Specific Annex for the Baltic Capacity Calculation Region to the All TSOs' Proposal for Harmonised Allocation Rules for Long-term Transmission Rights in Accordance with Article 52(3) of Commission Regulation (EU) 2016/1719 of 26 September 2016 Establishing a Guideline on Forward Capacity Allocation
- Annex 9: Regional specific annex for CCR SEE to 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
- Annex 10: Border Specific Annex for the Bidding Zone border Bulgaria – Serbia to the Harmonised Allocation Rules for long-term transmission rights
- Annex 11: Border Specific Annex for the Bidding Zone border Croatia – Serbia to the Harmonised Allocation Rules for long-term transmission rights
- Annex 12: Border Specific Annex for GB-Belgium Border (Nemo Link Interconnector) to 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
- Annex 13: BritNed Border Specific Annex (GB-NL border) to the Harmonised Allocation Rules for long-term transmission rights

Annex 1

Regional Specific Annex for CCR Core to the Harmonised Allocation Rules for long-term transmission rights in accordance with Article 52 of Commission Regulation (EU) 2016/1719 of 26 September 2016 establishing a Guideline on Forward Capacity Allocation

TITLE 1

General provisions

Article 1

Subject matter and scope

1. In accordance with Article 4 of the HAR, regional or border specificities may be introduced for one or more Bidding Zone borders. Rules described in this regional specific annex apply to the borders of the CCR Core.
2. This annex may be reviewed based on request of the relevant National Regulatory Authorities. In case this annex needs to be amended based on a decision of the National Regulatory Authorities, Article 68 of the HAR shall apply.
3. If there is an inconsistency between any of the provisions in the main body of the HAR and this annex, the provisions in this annex shall prevail. The capitalised terms used in this annex are defined in the HAR to which this annex is attached.

TITLE 2

Cap on compensation

Article 2

Bidding zone borders where a cap is applicable

For the purposes of this proposal and the HAR, a cap on compensation shall only apply to the bidding zone borders listed in the present title.

Article 3

Austria - Czech Republic (AT-CZ)

A cap on compensation shall be applicable to the AT-CZ border in accordance with Article 59(2) of the HAR.

Article 4

Austria - Germany/Luxembourg (AT-DE/LU)

A cap on compensation shall be applicable to the AT-DE/LU border in accordance with Article 59(2) of the HAR.

Article 5

Austria - Hungary (AT-HU)

A cap on compensation shall be applicable to the AT-HU border in accordance with Article 59(2) of the HAR.

Article 6

Austria - Slovenia (AT-SI)

A cap on compensation shall be applicable to the AT-SI border in accordance with Article 59(2) of the HAR.

Article 7

Belgium - France (BE-FR)

A cap on compensation shall be applicable to the BE-FR border in accordance with Article 59(2) of the HAR.

Article 8
Belgium - Netherlands (BE-NL)

A cap on compensation shall be applicable to the BE-NL border in accordance with Article 59(2) of the HAR.

Article 9
Croatia - Hungary (HR-HU)

A cap on compensation shall be applicable to the HR-HU border in accordance with Article 59(2) of the HAR.

Article 10
Croatia - Slovenia (HR-SI)

A cap on compensation shall be applicable to the HR-SI border in accordance with Article 59(2) of the HAR.

Article 11
Czech Republic - Germany/Luxembourg (CZ-DE/LU)

A cap on compensation shall be applicable to the CZ-DE/LU border in accordance with Article 59(2) of the HAR.

Article 12
Czech Republic - Poland (CZ-PL)

A cap on compensation shall be applicable to the CZ-PL border in accordance with Article 59(2) of the HAR.

Article 13
France - Germany/Luxembourg (FR-DE/LU)

A cap on compensation shall be applicable to the FR-DE/LU border in accordance with Article 59(2) of the HAR.

Article 14
Germany/Luxembourg - Netherlands (DE/LU-NL)

A cap on compensation shall be applicable to the DE/LU-NL border in accordance with Article 59(2) of the HAR.

Article 15
Hungary - Slovakia (HU-SK)

A cap on compensation shall be applicable to the HU-SK border in accordance with Article 59(2) of the HAR.

Article 16
Hungary - Romania (HU-RO)

A cap on compensation shall be applicable to the HU-RO border in accordance with Article 59(2) of the HAR.

Article 17
Poland - Slovakia (PL-SK)

A cap on compensation shall be applicable to the PL-SK border in accordance with Article 59(2) of the HAR.

Article 18
Poland - Germany/Luxembourg (PL-DE/LU)

A cap on compensation shall be applicable to the PL-DE/LU border in accordance with Article 59(2) of the HAR.

Article 19
Slovakia-Czech Republic (SK-CZ)¹

A cap on compensation shall be applicable to the SK-CZ border in accordance with Article 59(2) of the HAR.

TITLE 3

Further regional or bidding zone border specific requirements

Article 20

Constraints of the optimization function for CZ-SK-DE/LU-PL borders

1. The following definition is added:

Technical Profile means a combination of Bidding Zone borders which have a common technical limit and represent the limit for commercial transactions on Interconnectors or parts of a national transmission system creating constraint of the optimisation function in form of relevant Offered Capacity in accordance with Article 35(3) of Allocation Rules.

2. Some bidding zone borders and their subsets between Czech Republic, Germany/Luxembourg, Poland and Slovakia have a common technical limit and therefore may create a Technical Profile.
3. Technical Profiles are listed below:

Set of Bidding Zone borders and/or their subsets having a common technical limit List of responsible TSOs			Technical Profile
Czech Republic (CZ) CEPS	<>	Poland (PL) PSE	PSE->(50Hertz+CEPS+SEPS) (50Hertz+CEPS+SEPS)->PSE
Slovakia (SK) SEPS	<>		
Germany/Luxembourg (DE/LU) 50Hertz	<>		
Poland (PL) PSE	<>	Germany/Luxembourg (DE/LU) 50Hertz	50Hertz-> (PSE+CEPS)
Czech Republic (CZ) CEPS	<>		(PSE+CEPS)->50Hertz

Article 21

Border specificities for the border Hungary – Romania

1. Allocation Platform

This Article 21 paragraph 1 supplements Article 3 of the Allocation Rules:

The Allocation Platform on the Bidding Zone border Hungary and Romania shall be MAVIR, the Hungarian TSO.

¹ As soon as the bidding zone border Slovakia – Czech Republic becomes effective.

The responsible TSOs MAVIR and TEL reserve the rights to assign the Joint Allocation Office as the Allocation Platform for the attribution of Long Term Cross Zonal Capacity on the Bidding Zone border Hungary and Romania. In this case the HAR is applicable on this border without this Article 21. In such a case MAVIR and TEL will inform market participants in due time.

2. Submission of information

This Article 21 paragraph 2 replaces Article 9 paragraph 1 letter h) of the Allocation Rules:

h) financial contact person for collaterals, invoicing and payment issues, and their contact details (email, facsimile, postal address and telephone number) for notifications where required in these Allocation Rules in accordance with Article 74; and

3. Form of cash deposit

This Article 21 paragraph 3 supplements Article 20 of the Allocation Rules:

The Registered Participant shall provide the collaterals in the form of a cash deposit in a dedicated ***Business Account at least two (2) Working Days before the Bidding Period closure of the Auction for which it shall be used as collateral or otherwise, it shall be considered for the subsequent Auctions.***

4. Use and remuneration of Long Term Transmission Rights

This Article 21 paragraph 4 supplements Article 45 of the Allocation Rules:

The possibility and any other necessary information related to the reservation of the Physical Transmission Rights for the exchange of balancing energy shall be announced by the Allocation Platform in the Auction Specification referred to in Article 29. The introduction of the possibility of the reservation of the Physical Transmission Rights for the exchange of balancing energy shall be consulted upon and approved by the relevant National Regulatory Authorities, where applicable.

5. Invoicing and payment conditions

a) This Article 21 paragraph 5 (a) replaces Article 65 paragraph 4 of the Allocation Rules:

The Allocation Platform shall send the original invoice by post and a copy of it by e-mail to the Registered Participant at the postal address and e-mail address of the financial contact person submitted in accordance with Article 9(h).

b) This Article 21 paragraph 5 (b) replaces Article 65 paragraph 5 of the Allocation Rules.

In the cases of curtailment of Long Term Transmission Rights, return of Long Term Transmission Rights according to Article 40 or remuneration of Long Term Transmission Rights according to Article 48, the invoices shall take into account any payments to be credited to the Registered Participant. ***The payments to be credited to the Registered Participant shall be settled:***

- *in case the compensation in respect of curtailment is to be paid for first (original) holder of Long Term Transmission Right by a modified or corrected invoice issued by the Allocation Platform;*
- *in case the compensation in respect of curtailment is to be paid for the new holder of Long Term Transmission Right after the transfer by an invoice issued by the Registered Participant based on settlement notification of Allocation Platform;*
- *in case the remuneration in respect of return or resale is to be paid for the holder of Long Term Transmission Right by an invoice issued by the Registered Participant based on settlement notification of Allocation Platform.*

c) This Article 21 paragraph 5 (c) replaces Article 65 paragraph 9 of the Allocation Rules:

If the balance of the payments as set forth in paragraph 3 and 5 of this Article results in a net payment from the Registered Participant to the Allocation Platform, the Registered Participant shall settle this balance within **seven (7) Working Days** after the date of issuance of the original invoice.

d) This Article 21 paragraph 5 (d) replaces Article 65 paragraph 10 of the Allocation Rules:

Payments by the Registered Participant as set forth in paragraph 9 of Article 65 of the Allocation Rules shall be collected in a way that the Registered Participant shall ensure payment through a non-automated transaction to the account of the Allocation Platform specified on the invoice by indicating the invoice reference.

e) This Article 21 paragraph 5 (e) replaces Article 65 paragraph 11 of the Allocation Rules:

If the balance of the payments as set forth in paragraph 3 and 5 of this Article results in a net payment from the Allocation Platform to the Registered Participant, the Allocation Platform shall pay this balance within seven (7) Working Days after the:

- *date of issuance of the corrected invoice issued by the Allocation Platform; or*
- *date of receipt of the original invoice issued by the Registered Participant*

to the bank account as announced during the accession process in accordance with Article 9 paragraph 1(g) by the Registered Participant who is entitled to the payments at the due date.

6. Notices

This Article 21 paragraph 6 replaces Article 74 paragraph 3 of the Allocation Rules:

All notices or other communications shall be given by letter delivered by hand against receipt or sent by registered mail or courier in the following cases:

- the conclusion of the Participation Agreement in accordance with Article 6;
- the suspension and termination according to Article 71 and Article 72;

- the submission of the bank Guarantee in accordance with Article 21 paragraph 3 and
- ***the original invoices in accordance with Article 21 paragraph 5 (a) and Article 21 paragraph 5 (b) of this annex***

Article 22

Entry into force

This annex, as amended, shall enter into force at the date and time specified in the amendment notice sent to Registered Participants by the Allocation Platform according to the procedure laid down in Article 68(2) of the HAR and subject to prior approval by the relevant National Regulatory Authorities in accordance with the procedure laid down in Article 4 of the FCA Regulation.

Annex 2

Regional Specific Annex for CCR Italy North to the Harmonised Allocation Rules for long-term transmission rights in accordance with Article 52 of Commission Regulation (EU) 2016/1719 of 26 September 2016 establishing a Guideline on Forward Capacity Allocation

TITLE 1

General provisions

Article 1

Subject matter and scope

1. In accordance with Article 4 of the Allocation Rules for Forward Capacity Allocation, regional or border specificities may be introduced for one or more Bidding Zone borders. Rules described in this regional specific annex apply to the borders of the CCR Italy North.
2. This annex is effective at the date of entry into force of the Allocation Rules subject to an approval of the relevant National Regulatory Authorities. In case this annex needs to be amended based on a decision of the relevant National Regulatory Authorities, Article 68 of the Allocation Rules shall apply.
3. If there is an inconsistency between any of the provisions in the main body of the Allocation Rules and this annex, the provisions in this annex shall prevail. The capitalised terms used in this annex are defined in the harmonised Allocation Rules to which this annex is attached.

TITLE 2

Cap on compensation

Article 2

Bidding zone borders where cap is applicable

For the purposes of this proposal and the HAR, a cap on compensation shall only apply to the bidding zone borders listed in the present Title.

Article 3

Italy NORD - France

A cap on compensation shall be applicable to the Italy NORD - France bidding zone border in accordance with Article 59(2) of the HAR.

Article 4

Italy NORD – Slovenia

A cap on compensation shall be applicable to the Italy NORD - Slovenia bidding zone border in accordance with Article 59(2) of the HAR.

Article 5

Italy NORD – Austria

A cap on compensation shall be applicable to the Italy NORD - Austria bidding zone border in accordance with Article 59(2) of the HAR.

Annex 3

Regional Specific Annex for CCR Greece-Italy (GRIT) to the Harmonised Allocation Rules for long-term transmission rights in accordance with Article 52 of Commission Regulation (EU) 2016/1719 of 26 September 2016 establishing a Guideline on Forward Capacity Allocation

TITLE 1

General provisions

Article 1

Subject matter and scope

1. In accordance with Article 4 of the Allocation Rules for Forward Capacity Allocation, regional or border specificities may be introduced for one or more Bidding Zone borders. Rules described in this regional specific annex apply to the borders of the CCR Greece-Italy.
2. This annex is effective at the date of entry into force of the Allocation Rules subject to an approval of the relevant National Regulatory Authorities. In case this annex needs to be amended based on a decision of the relevant National Regulatory Authorities, Article 68 of the Allocation Rules shall apply.
3. If there is an inconsistency between any of the provisions in the main body of the Allocation Rules and this annex, the provisions in this annex shall prevail. The capitalised terms used in this annex are defined in the harmonised Allocation Rules to which this annex is attached.

TITLE 2

Further regional or bidding zone border specific requirements

Article 2

Temporary arrangement for curtailment deadline on Italy SOUTH-Greece Bidding Zone Border until Single Day-Ahead Coupling implementation on the Bidding Zone Border

1. According to art. 56 Long Term Transmission Rights irrespectively of the Product Period may be curtailed:
 - before the Day Ahead Firmness Deadline in the event of Force Majeure, or to ensure operation remains within Operational Security Limits;
 - after the Day Ahead Firmness Deadline in the case of Force Majeure or emergency situation in accordance with Article 72 of Commission Regulation (EU) 2015/1222
2. Until Single Day-Ahead Coupling will be implemented on Italy SOUTH-Greece border, the above deadline is set at the deadline for final submission of nominations of Long Term Physical Transmission Rights with the concerned TSOs.

Article 3
Bidding zone borders where cap is applicable

For the purposes of this proposal and the HAR, a cap on compensation shall be applicable to the Italy SOUTH - Greece bidding zone border in accordance with Article 59(3) of the HAR.

Annex 4

Regional and Bidding Zone Border Specific Annex for CCR Hansa to the Harmonised Allocation Rules for long-term transmission rights in accordance with Article 52 of Commission Regulation (EU) 2016/1719 of 26 September 2016 establishing a Guideline on Forward Capacity Allocation

TITLE 1

General provisions

Article 1

Subject matter and scope

1. In accordance with Article 4 of the HAR regional and border specificities may be introduced for one (or more) bidding zone border(s).
2. This annex sets forth a cap on compensation for certain bidding zone borders within the CCR Hansa.

Article 2

Duration

This annex enters into force as of the date of entry into force of the HAR in accordance with the applicable national regulatory regime. This annex may be reviewed based on request of the relevant National Regulatory Authorities. In case this annex needs to be amended based on a decision of the National Regulatory Authorities, Article 68 of the HAR shall apply.

TITLE 2

Cap on compensation

Article 3

Bidding zone borders where cap is applicable

For the purposes of this proposal and the HAR, a cap on compensation shall only apply to the bidding zone borders listed in the present Title.

Article 4

Denmark 1 - Germany/Luxembourg (DK1-DE/LU)

A cap on compensation shall be applicable to the DK1-DE/LU border in accordance with Article 59(2) of the HAR.

Article 5

Denmark 2 - Germany/Luxembourg (DK2-DE/LU)

A cap on compensation shall be applicable to the DK2-DE/LU border in accordance with Article 59(3) of the HAR.

Annex 5

Regional Specific Annex for CCR Nordic to the Harmonised Allocation Rules for long-term transmission rights in accordance with Article 52 of Commission Regulation (EU) 2016/1719 of 26 September 2016 establishing a Guideline on Forward Capacity Allocation

TITLE 1

General provisions

Article 1

Subject matter and scope

1. In accordance with Article 4 of the HAR regional and border specificities may be introduced for one (or more) bidding zone border(s).
2. This Annex enters into force as of the date of entry into force of the HAR in accordance with the applicable national regulatory regime. This Annex may be reviewed based on request of the relevant NRAs. In case this annex needs to be amended based on a decision of the NRAs, Article 68 of the HAR shall apply.

Article 2

Definitions and interpretation

1. For the purposes of the proposal for regional specific annex to the HAR the terms used shall have the meaning of the definitions included in Article 2 of the HAR and Article 2 of the FCA Regulation and Regulation (EC) No 714/2009 and Regulation (EC) No 543/2013.
2. In this proposal unless the context requires otherwise:
 - a) the singular indicates the plural and vice versa;
 - b) the headings are inserted for convenience only and do not affect the interpretation of the proposal; and
 - c) any reference to legislation, regulations, directives, orders, instruments, codes or any other enactment shall include any modification, extension or re-enactment of it when in force.

Article 3

Language

The reference language for this proposal for regional specific annex to the HAR shall be English. For the avoidance of doubt, where TSOs need to translate this proposal into national language(s), in the event of inconsistencies between the English version published by TSOs in CCR Nordic in accordance with Article 4(13) of the FCA Regulation and any version in another language the relevant TSOs shall, in accordance with national legislation, provide the relevant national regulatory authority with an updated translation of the proposal for regional specific annex to the HAR.

TITLE 2

Cap on compensation

Article 2

Bidding zone borders where cap is applicable

For the purposes of this proposal and the HAR, a cap on compensation shall only apply to the bidding zone borders listed in the present Title.

Article 3

Denmark 1 – Denmark 2 (DK1-DK2)

A cap on compensation shall be applicable to the DK1-DK2 border in accordance with Article 59(3) of the HAR.

Annex 6

Regional specific annex for the borders Great Britain-Ireland and Great Britain-Northern Ireland (SEM-GB) to the Harmonised Allocation Rules for long-term transmission rights in accordance with Article 52 of Commission Regulation (EU) 2016/1719 of 26 September 2016 establishing a Guideline on Forward Capacity Allocation

Article 1

Subject-matter and scope

1. In accordance with Article 4 of the Allocation Rules regional specificities may be introduced for one or more Bidding Zone borders. The rules described in this border specific annex apply to the SEM-GB Border¹.
2. This annex shall be effective from the date of entry into force of the Allocation Rules subject to approval from the relevant National Regulatory Authorities. This annex shall be reviewed annually by the TSOs and the National Regulatory Authorities may also request a review. In the event that this annex requires amendment, Article 68 of the Allocation Rules shall apply.
3. The terms used in this annex shall have the same meanings as set out in the Allocation Rules to which this annex is attached unless otherwise specified.

Article 2

SEM – GB border specific rules

1. The Allocation Rules for Forward Capacity Allocation shall apply to the allocation of Long Term Transmission Rights on the SEM – GB bidding zone border with a Product Period beginning on or after the go-live date of the Integrated Single Electricity Market (I-SEM)² on the island of Ireland subject to the rules in this annex.
2. The form of Long Term Transmission Rights to be issued under the Allocation Rules on the SEM – GB bidding zone border will be Financial Transmission Right Options (“FTRs”).

¹ SEM is the single electricity market in Northern Ireland and Ireland. SEM-GB, as used in this annex, refers to both the Northern Ireland to Great Britain interconnector (the “Moyle Interconnector”) and the Ireland to Great Britain interconnector (the “East West Interconnector”).

² I-SEM is the name given to the project to redesign the electricity market of Ireland and Northern Ireland to implement the European Target Model in accordance with EU Directive 2009/72/EC, Regulation (EC) No 714/2009, Regulation (EC) No 713/2009 and Commission Regulation (EU) 2015/1222.

3. The expected go-live date of the I-SEM is 23rd May 2018. In the event that the actual I-SEM go-live date and introduction of day ahead market coupling is later than this, Long Term Transmission Rights issued under the Allocation Rules for the period before the actual I-SEM go-live date will be curtailed and holders will be entitled to reimbursement equal to the price of the Long Term Transmission Rights set during the Long Term Transmission Rights Allocation Process, which for each affected hour and Registered Participant shall be calculated as the Marginal Price of the initial Auction.
4. The East West Interconnector Access Rules³ (as amended from time to time) shall govern access arrangements for long-term, daily and intra-day allocations on the East West Interconnector until the I-SEM go-live date, except for Long Term Transmission Rights which are allocated in accordance with Article 2(1) of this annex.
5. The Moyle Interconnector Access Rules⁴ (as amended from time to time) shall govern access arrangements for long-term, daily and intra-day allocations on the Moyle Interconnector until the I-SEM go-live date, except for Long Term Transmission Rights which are allocated in accordance with Article 2(1) of this annex.
6. By way of clarification to Article 48(1) of the Allocation Rules, in the event of Day Ahead Fallback⁵ being enacted on the SEM-GB bidding zone border the first SEM-GB interim intraday auction will be the fallback allocation setting the 'price' (or Market Spread). This 'price' will be on a half-hourly basis and will be used to remunerate long term transmission rights holders on a pro-rata basis. If the first SEM-GB interim intraday auction does not occur in a Day Ahead Fallback scenario then no reference price is calculated for the daily allocation timeframe and the price for the Long Term Transmission Rights remuneration shall be the Marginal Price of the initial Auction.
7. By way of clarification to Articles 48(1) and 59(1) of the Allocation Rules, the 'price' (or Market Spread) for compensation or remuneration of FTRs will be adjusted to reflect losses of electricity during transmission across the relevant interconnector⁶. Market Spread will be reduced by a loss factor and will only be positive where the Market Spread exceeds the cost of interconnector losses. The loss factors and associated payment formulae will be published on the Allocation Platform website.

³ East West Interconnector means the interconnector connecting Ireland at Woodland to Wales at Deeside. The East West Interconnector Access Rules are available at <http://www.eirgridgroup.com/customer-and-industry/interconnection/key-information/>

⁴ Moyle Interconnector means the interconnector connecting Northern Ireland at Ballycronan More to Scotland at Auchencrosh. The Moyle Interconnector Access Rules are available at <http://www.mutual-energy.com/electricity-business/moyle-interconnector/access-arrangements>

⁵ Day Ahead Fallback in accordance with article 44 of Regulation (EC) No 2015/1222.

⁶ These are Allocation Constraints as considered by Article 35(4) of Regulation (EU) 2016/1719 establishing a guideline on forward capacity allocation.

With the receiving side as the reference point for long term transmission rights volume, the following payment formulae apply:

Loss-adjusted market spread for GB→IE and GB→NI

$$\frac{GB \rightarrow NI}{GB \rightarrow IE} LAMS = MAX \left[\left(SEM_p - \frac{GB_p}{\{1 - ICLF\}} \right), 0 \right]$$

Loss-adjusted market spread for IE→GB and NI→GB

$$\frac{NI \rightarrow GB}{IE \rightarrow GB} LAMS = MAX \left[\left(GB_p - \frac{SEM_p}{\{1 - ICLF\}} \right), 0 \right]$$

where:

- a. $LAMS$ is the loss-adjusted market spread (in €/MWh);
 - b. GB_p is the day-ahead market coupling price (in €/MWh) in the GB bidding zone for such contract day and specific hour;
 - c. SEM_p is the day-ahead market coupling price (in €/MWh) in the SEM bidding zone for such contract day and specific hour; and
 - d. $ICLF$ is the Interconnector Loss Factor for that interconnector that was applied as an allocation constraint in the day-ahead market coupling.
8. By way of clarification to Article 56 of the Allocation Rules, in the case of direct current interconnectors on the SEM-GB border, curtailment to 'ensure operation remains within Operational Security Limits' shall include cases where:

$$IC_{dir} < \sum Capa_{dir}$$

where:

- a. IC_{dir} is the value of the interconnector capability⁷ in MW at that time in that direction; and
 - b. $\sum Capa_{dir}$ is the MW sum of the allocated Long Term Transmission Rights across all Registered Participants at that time in that direction under the Allocation Rules.
9. Pursuant to Article 59 of the Allocation Rules, a cap will be applied to the compensations calculated according to paragraph 1 of Article 59.

⁷ The capability of the DC interconnector is one of the inputs to the capacity calculation which determines the available cross-zonal capacity in MWs. This is to clarify that it is also considered as an operational security limit in the implementation of Article 56 of the Allocation Rules.

10. The common capacity calculation methodology being developed pursuant to Article 20(2) of the CACM Regulation⁸ and the capacity calculation methodology pursuant to Article 10 of the FCA Regulation⁹ may make provision for network TSOs to compensate interconnector TSOs for curtailment. If applicable, these amounts will be added to the cap calculated pursuant to Article 59(3) of the Allocation Rules.

⁸ Regulation (EU) 2015/1222 establishing a guideline on capacity allocation and congestion management.

⁹ Regulation (EU) 2016/1719 establishing a guideline on forward capacity allocation.

Annex 7
Regional Specific Annex for CCR South West Europe
to the Harmonised Allocation Rules for long-term
transmission rights in accordance with Article 52 of
Commision Regulation (EU) 2016/1719 of 26
September 2016 establishing a Guideline on Forward
Capacity Allocation

TITLE 1

General provisions

Article 1

Subject matter and scope

1. In accordance with Article 4 of the Allocation Rules for Forward Capacity Allocation, regional or border specificities may be introduced for one or more Bidding Zone borders. Rules described in this regional specific annex apply to the borders of the CCR South West Europe.
2. This annex is effective for Long Term Transmission Rights with delivery period from 1 January 2019, subject to an approval of the relevant National Regulatory Authorities. In case this annex needs to be amended based on a decision of the relevant National Regulatory Authorities, Article 68 of the Allocation Rules shall apply.
3. If there is an inconsistency between any of the provisions in the main body of the Allocation Rules and this annex, the provisions in this annex shall prevail. The capitalised terms used in this annex are defined in the harmonised Allocation Rules to which this annex is attached.

TITLE 2

Cap on compensation

Article 2

Bidding zone borders where cap is applicable

1. For the purposes of this proposal and the HAR, a cap on compensation shall only apply to the bidding zone borders listed in the present Title.

Article 3

France-Spain Interconnection

1. A cap on compensation shall be applicable to the France-Spain Interconnexion, in accordance with Article 59(2) of the HAR.

Article 4

Portugal-Spain Interconnection

1. A cap on compensation shall be applicable to the Portugal-Spain Interconnexion, in accordance with Article 59(2) of the HAR.

TITLE 3

Further regional or bidding zone border specific requirements

Article 5

Specificities for the France-Spain Interconnection

1. In deviation to Article 38.2 of the HAR, Returned Long Term Transmission Rights shall be either a constant band of whole MW(s) over the specific timeframe of the subsequent Auction or a constant value of whole MW(s) during the days out of the Reduction Period(s). This second case applies only if the Long Term Transmission Rights to be returned at a subsequent Auction contain exactly the same Reduction Period(s) as the ones of the subsequent Auction itself.

Article 6
Specificities for the Portugal-Spain Interconnection

1. In deviation to Article 38.2 of the HAR, Returned Long Term Transmission Rights shall be either a constant band of whole MW(s) over the specific timeframe of the subsequent Auction or a constant value of whole MW(s) during the days out of the Reduction Period(s). This second case applies only if the Long Term Transmission Rights to be returned at a subsequent Auction contain exactly the same Reduction Period(s) as the ones of the subsequent Auction itself.

Annex 8

**Estonia-Latvia Bidding Zone Border Specific Annex for the Baltic
Capacity Calculation Region to the All TSOs' Proposal for
Harmonised Allocation Rules for Long-term Transmission Rights
in Accordance with Article 52(3) of Commission Regulation (EU)
2016/1719 of 26 September 2016 Establishing a Guideline on
Forward Capacity Allocation**

TITLE 1

General provisions

Article 1

Subject matter and scope

1. In accordance with Article 4(7)(e) and Article 52(3) of the FCA Regulation regional or Bidding Zone border specific requirements may be introduced for one or more bidding zone borders. This EE-LV Border Specific Annex applies to the Baltic CCR Estonia-Latvia Bidding Zone border in direction from Estonia to Latvia.
2. Once those EE-LV Border Specific regional requirements have entered into force, they shall prevail over the general requirements defined in the HAR. For the avoidance of doubt, Article 6 of this EE-LV Border Specific Annex explicitly stipulates Articles of the HAR which deviate to the border Estonia – Latvia. The list of these Articles of the HAR referred to in Article 6 of this EE-LV Border Specific Annex could be amended in case but not limited to if the general requirements of the HAR are amended. .
3. This EE-LV Border Specific Annex may be reviewed based on the request of the relevant NRAs. In case this EE-LV Border Specific Annex needs to be amended based on a decision of the NRAs, Article 68 of the HAR shall apply.

Article 2

Duration

This EE-LV Border Specific Annex enters into force after the approval of the NRAs and applies starting from Year 2019 Auctions of Financial Transmission Right Option on the border Estonia-Latvia as defined in this EE-LV Border Specific Annex with implementation of the Single Allocation Platform (hereafter referred to as “**SAP**”) in accordance with the decision of all NRAs, made at the Energy Regulators’ Forum on 18 September 2017 based on the NRAs approved All TSOs’ proposal for the establishment of a SAP in accordance with Article 49 and for the cost sharing methodology in accordance with Article 59 of the FCA Regulation dated on 17 April 2017 and on condition that these Auctions of Financial Transmission Right Option on the border Estonia-Latvia as defined in this EE-LV Border Specific Annex shall be organized by the SAP.

Article 3

Language

The reference language for this EE-LV Border Specific Annex shall be English. For the avoidance of doubt, where the TSOs need to translate this EE-LV Border Specific Annex into national language(s), in the event of inconsistencies between the English version published by TSOs in the Baltic CCR in accordance with Article 4(13) of the FCA Regulation and any version in another language, the relevant TSOs shall, in accordance with national legislation, provide the relevant NRAs with an updated translation of the EE-LV Border Specific Annex. As long as this inconsistency is being corrected, the English version of the EE-LV Border Specific Annex shall prevail.

TITLE 2

Cap on compensation

Article 4

Bidding zone borders where cap is applicable

For the purposes of this EE-LV Border Specific Annex and the HAR, a cap on compensation shall only apply to the Bidding Zone borders listed in the present Title.

Article 5

Estonia – Latvia (EE-LV)

A cap on compensation shall not be applicable to the border Estonia – Latvia in accordance with Article 59(2) and Article 59(3) of the HAR.

TITLE 3

Further regional or Bidding Zone border specific requirements

Article 6

Articles of the HAR which deviate for the Estonia – Latvia Bidding Zone border

1. In deviation to Article 28(1), Article 31(1) and Article 56(1) of the HAR, the following border specific requirements as further described in this Article 6 are applied to the Estonia – Latvia Bidding Zone border.
2. (Article 28(1)) The standard Forward Capacity Allocation timeframes, subject to product availability, are defined as follows:
 - (a) yearly timeframe: it starts on the first day and ends on the last day of a calendar year;
 - (b) quarterly timeframe: it starts on the first day and ends on the last day of a quarter (three (3) months);
 - and (c) monthly timeframe: it starts on the first day and ends on the last day of a calendar month.
3. (Article 31(1)) The Registered Participant shall submit a Bid or set of Bids to the Allocation Platform in accordance with the requirements defined in the HAR and additionally with the following requirements:
 - (f) maximum volume of Bid Quantity per Registered Participant is one third (1/3) of the Offered Capacity.
4. (Article 56(1)) Long Term Transmission Rights irrespective of the Forward Capacity Allocation timeframes may be curtailed only in the event of Force Majeure.

Annex 9

Regional Specific Annex for CCR SEE to 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

Whereas

- (1) This document sets out the regional and bidding zone border specific requirements in South-east Europe Capacity Calculation Region ('SEE CCR') to the harmonised allocation rules for long-term transmission rights ('HAR') in accordance with Article 51 of Commission Regulation (EU) 2016/1719 establishing a guideline on Forward Capacity Allocation ('FCA Regulation').
- (2) This document constitutes an Annex to the HAR in accordance with Article 51 of the FCA Regulation.
- (3) This document includes the following titles:
 - a. The first title covers general provisions;
 - b. The second title addresses the applicability of a cap on compensations for curtailments in accordance with Article 59 of the HAR;
 - c. The third title details further regional or bidding zone border specificities applicable to the CCR SEE in accordance with Article 52(3) of the FCA Regulation.

TITLE 1

General provisions

Article 1

Subject matter and scope

1. In accordance with Article 4 of the HAR, regional or border specificities may be introduced for one or more Bidding Zone borders. Rules described in this regional specific annex apply to the borders of the CCR SEE.
2. This annex enters into force as of the date of entry into force of the HAR in the CCR SEE in accordance with the applicable national regulatory regime. This annex may be reviewed based on request of the relevant National Regulatory Authorities. In case this annex needs to be amended based on a decision of the National Regulatory Authorities, Article 68 of the HAR shall apply.
3. If there is an inconsistency between any of the provisions in the main body of the HAR and this annex, the provisions in this annex shall prevail. The capitalised terms used in this annex are defined in the HAR to which this annex is attached.
4. This annex is applied by the following TSOs from the CCR SEE: Transelectrica, ESO EAD and ADMIE/IPTO.

Article 2

Definitions and interpretation

1. For the purpose of this annex to the HAR the terms used shall have the meaning of the definitions included in Article 2 of the HAR, Article 2 of the FCA Regulation, Regulation (EC) No 714/2009 and Regulation (EC) No 543/2013.
2. In this annex unless the context requires otherwise:

- a) the singular indicates the plural and vice versa;
- b) the headings are inserted for convenience only and do not affect the interpretation of the annex; and
- c) any reference to legislation, regulations, directives, orders, instruments, codes or any other enactment shall include any modification, extension or re-enactment of it when in force.

Article 3

Language

The reference language for regional specific annex to the HAR shall be English. For the avoidance of doubt, where TSOs need to translate this document into national language(s), in the event of inconsistencies between the English version published by the TSOs in CCR SEE in accordance with Article 4(13) of the FCA Regulation and any version in another language, the relevant TSOs shall, in accordance with national legislation, provide the relevant national regulatory authority with an updated translation of the regional specific annex to the HAR.

TITLE 2

Cap on compensation

Article 4

Bidding zones borders where cap is applicable

A cap on compensation shall only apply to the bidding zone borders listed in the present Title.

Article 5

Romania-Bulgaria border (RO-BG)

A cap on compensation shall be applicable to the Romania-Bulgaria border in accordance with Article 59(2) of the HAR.

Article 6

Bulgaria-Greece border (BG-GR)

A cap on compensation shall be applicable to the Bulgaria-Greece border in accordance with Article 59(2) of the HAR.

TITLE 3

Further regional or bidding zone border specific requirements

Article 7

Types of Long Term Transmission Rights applied in CCR SEE

The types of Long Term Transmission Rights applied in CCR SEE are those which have been established for the CCR SEE in accordance with Article 31 of the Commission Regulation (EU) 2016/1719 of 26 September 2016 establishing a Guideline on Forward Capacity Allocation.

Article 8

Implementation timescale of HAR in CCR SEE

This Article 8 replaces Article 5 of the Allocation Rules.

1. These Allocation Rules shall enter into force in accordance with the applicable national regulatory regimes and on the date announced by the Allocation Platform specifically for the borders Romania – Bulgaria and Bulgaria – Greece.
2. These Allocation Rules apply to Capacity Allocation for Long Term Transmission Rights with the delivery period from 1st of January 2019, or earlier in accordance with paragraph 1, onwards.
3. Unless expressly stated otherwise by the regional or border specific annex(es) or otherwise required by the applicable governing law, these Allocation Rules shall govern all rights and obligations in connection with Long Term Transmission Rights acquired before the entry into force of these Allocation Rules but with the delivery date referred to paragraph 2 of this Article.

Annex 10

Border Specific Annex for the Bidding Zone border Bulgaria – Serbia to the Harmonised Allocation Rules for long-term transmission rights

TITLE 1

General provisions

Article 1

Subject matter and scope

1. This Annex to the Harmonised Allocation Rules for long-term transmission rights (hereafter referred to as “HAR”) is related to the Article 51 of Commission Regulation (EU) 2016/1719 establishing a guideline on Forward Capacity Allocation (hereafter referred to as the “FCA Regulation”) that is not directly applicable to the Bidding Zone borders outside of the European Union (hereafter referred to as “EU”). Bidding Zone border Bulgaria-Serbia is not yet part of any of the CCR since it is not mentioned in Annex 1 of Decision of the Agency for the Cooperation of Energy Regulators no 06/2016 of 17 November 2016 on the electricity transmission system operators’ proposal for the determination of capacity calculation regions.
2. In accordance with Article 4 of the HAR, regional or border specificities may be introduced for one or more Bidding Zone borders. The purpose of this Annex to the HAR (hereafter referred to as the “Annex”) is to apply the HAR (as amended by this Annex) to the Bidding Zone border Bulgaria-Serbia, which is not part of any CCR, i.e. to the Bidding Zone border between ELEKTROENERGIEN SISTEMEN OPERATOR EAD (hereafter ESO) and EMS AD Beograd (hereafter EMS). Rules described in this Annex are governed by the applicable EU legislation law or by applicable legal acts of Energy Community, and/or applicable national legislation. References to TSO or Transmission System Operator therefore include references to EU TSOs and transmission system operators from contracting parties of the Energy Community Treaty. References to NRA or National Regulatory Authority include references to NRAs of the European Union and NRAs from contracting parties of the Energy Community Treaty.
3. This annex enters into force as of the date of entry into force of the HAR in accordance with the applicable national regulatory regime. This annex may be reviewed based on request of the relevant National Regulatory Authorities. In case this annex needs to be amended based on a decision of the National Regulatory Authorities, Article 68 of the HAR shall apply.
4. If there is an inconsistency between any of the provisions in the main body of the HAR and this annex, the provisions in this annex shall prevail. The capitalised terms used in this annex are defined in the HAR to which this annex is attached.
5. The Allocation Platform on the border between Bidding Zones of EMS and ESO shall be provided by JAO S.A., the Joint Allocation Office.

TITLE 2

Curtailment

Article 2

Day Ahead Firmness deadline

1. This Article 2 amends Article 58 of the HAR.
2. For the Bidding Zone borders where there are different Day Ahead Market Gate Closure Times on the two sides of the Bidding Zone borders the earliest Day Ahead Market Gate Closure Time shall be considered as basis for determination of the Day Ahead Firmness Deadline.

Article 3

Compensation for curtailments to ensure operation remains within Operational Security Limits before the Day Ahead Firmness Deadline

1. This Article 3 replaces Article 59 of the HAR.
2. In cases of curtailment to ensure operation remains within Operational Security Limits before the Day Ahead Firmness Deadline the compensation for each affected hour and Registered Participant shall be calculated as the Long Term Transmission Rights in MW per hour corresponding to the difference between the allocated Long Term Transmission Rights held by the Registered Participant before and after the curtailment multiplied by the Marginal Price of the initial Auction.

Article 4

Reimbursement or compensation for curtailments due to Force Majeure or emergency situation after the Day Ahead Firmness Deadline

1. This Article 4 replaces Article 61 of the HAR.
2. In the event of Force Majeure or an emergency situations after the Day Ahead Firmness Deadline, holders of curtailed Long Term Transmission Rights shall be entitled to receive a reimbursement calculated as the Long Term Transmission Rights in MW per hour corresponding to the difference between the allocated Long Term Transmission Rights held by the Registered Participant before and after the curtailment multiplied by the Marginal Price of the initial Auction.

Article 5

Remuneration of Long Term Transmission Rights holders for non-nominated Physical Transmission Rights

1. For avoidance of doubts the reference in the Article 48(3) of the HAR to the Article 59 of the HAR is also amended by this Annex and the Article 48(3) of the HAR is therefore replaced by paragraph 2 of this Article.
2. The Allocation Platform shall compensate the Long Term Transmission Rights holder in accordance with Article 3(2) of this annex for the non-nominated Physical Transmission Rights which are not reallocated at the relevant daily allocation for other reasons than these mentioned in Article 48(2) of the HAR.

TITLE 3

Design of long-term transmission rights

Article 6

Type of long-term transmission rights

In accordance with Article 4 of the HAR, the type of long-term transmission rights that shall be applied on Bidding Zone border Bulgaria-Serbia is Physical Transmission Rights pursuant to UIOSI principle.

Article 7

Forward capacity time frames

Long-term transmission rights on Bidding Zone border Bulgaria-Serbia shall be issued for the forward capacity time frames month and year.

Article 8

Form of product

1. Long-term transmission rights shall be issued in form of base load products with a fixed amount of MW over the product period.
2. The product form may include Reduction Periods, i.e. specific calendar days and/or hours within the product period, in which Cross Zonal Capacities with a reduced amount of MW are offered, taking into account a foreseen specific network situation (e.g. planned maintenance, long-term outages, foreseen balancing problems).
3. Where the product to be auctioned includes reduction periods, the auction specification shall include for each reduction period information on the duration of the reduction period and the amount of offered capacities.

Annex 11

Border Specific Annex for the Bidding Zone border Croatia – Serbia to the Harmonised Allocation Rules for long-term transmission rights

TITLE 1
General provisions

Article 1
Subject matter and scope

1. This Annex to the Harmonised Allocation Rules for long-term transmission rights (hereafter referred to as “HAR”) is related to the Article 51 of Commission Regulation (EU) 2016/1719 establishing a guideline on Forward Capacity Allocation (hereafter referred to as the “FCA Regulation”) that is not directly applicable to the Bidding Zone borders outside of the European Union (hereafter referred to as “EU”). Bidding Zone border Croatia-Serbia is not yet part of any of the CCR since it is not mentioned in Annex 1 of Decision of the Agency for the Cooperation of Energy Regulators no 06/2016 of 17 November 2016 on the electricity transmission system operators’ proposal for the determination of capacity calculation regions.
2. In accordance with Article 4 of the HAR, regional or border specificities may be introduced for one or more Bidding Zone borders. The purpose of this Annex to the HAR (hereafter referred to as the “Annex”) is to apply the HAR (as amended by this Annex) to the Bidding Zone border Croatia-Serbia, which is not part of any CCR, i.e. to the Bidding Zone border between Croatian Transmission System Operator Ltd. (hereafter HOPS) and EMS AD Beograd (hereafter EMS). Rules described in this Annex are governed by the applicable EU legislation law or by applicable legal acts of Energy Community, and/or applicable national legislation. References to TSO or Transmission System Operator therefore include references to EU TSOs and transmission system operators from contracting parties of the Energy Community Treaty. References to NRA or National Regulatory Authority include references to NRAs of the European Union and NRAs from contracting parties of the Energy Community Treaty.
3. This annex enters into force as of the date of entry into force of the HAR in accordance with the applicable national regulatory regime. This annex may be reviewed based on request of the relevant National Regulatory Authorities. In case this annex needs to be amended based on a decision of the National Regulatory Authorities, Article 68 of the HAR shall apply.
4. If there is an inconsistency between any of the provisions in the main body of the HAR and this annex, the provisions in this annex shall prevail. The capitalised terms used in this annex are defined in the HAR to which this annex is attached.
5. The Allocation Platform on the border between Bidding Zones of EMS and HOPS shall be provided by JAO S.A., the Joint Allocation Office.

TITLE 2
Curtailement

Article 2
Day Ahead Firmness deadline

1. This Article 2 amends Article 58 of the HAR.

2. For the Bidding Zone borders where there are different Day Ahead Market Gate Closure Times on the two sides of the Bidding Zone borders the earliest Day Ahead Market Gate Closure Time shall be considered as basis for determination of the Day Ahead Firmness Deadline.

Article 3

Compensation for curtailments to ensure operation remains within Operational Security Limits before the Day Ahead Firmness Deadline

1. This Article 3 replaces Article 59 of the HAR.
2. In cases of curtailment to ensure operation remains within Operational Security Limits before the Day Ahead Firmness Deadline the compensation for each affected hour and Registered Participant shall be calculated as the Long Term Transmission Rights in MW per hour corresponding to the difference between the allocated Long Term Transmission Rights held by the Registered Participant before and after the curtailment multiplied by the Marginal Price of the initial Auction.

Article 4

Reimbursement or compensation for curtailments due to Force Majeure or emergency situation after the Day Ahead Firmness Deadline

1. This Article 4 replaces Article 61 of the HAR.
2. In the event of Force Majeure or an emergency situations after the Day Ahead Firmness Deadline, holders of curtailed Long Term Transmission Rights shall be entitled to receive a reimbursement calculated as the Long Term Transmission Rights in MW per hour corresponding to the difference between the allocated Long Term Transmission Rights held by the Registered Participant before and after the curtailment multiplied by the Marginal Price of the initial Auction.

Article 5

Remuneration of Long Term Transmission Rights holders for non-nominated Physical Transmission Rights

1. For avoidance of doubts the reference in the Article 48(3) of the HAR to the Article 59 of the HAR is also amended by this Annex and the Article 48(3) of the HAR is therefore replaced by paragraph 2 of this Article.
2. The Allocation Platform shall compensate the Long Term Transmission Rights holder in accordance with Article 3(2) of this annex for the non-nominated Physical Transmission Rights which are not reallocated at the relevant daily allocation for other reasons than these mentioned in Article 48(2) of the HAR.

TITLE 3

Design of long-term transmission rights

Article 6

Type of long-term transmission rights

In accordance with Article 4 of the HAR, the type of long-term transmission rights that shall be applied on Bidding Zone border Croatia-Serbia is Physical Transmission Rights pursuant to UIOSI principle.

Article 7

Forward capacity time frames

Long-term transmission rights on Bidding Zone border Croatia-Serbia shall be issued for the forward capacity time frames month and year.

Article 8

Form of product

1. Long-term transmission rights shall be issued in form of base load products with a fixed amount of MW over the product period.
2. The product form may include Reduction Periods, i.e. specific calendar days and/or hours within the product period, in which Cross Zonal Capacities with a reduced amount of MW are offered, taking into account a foreseen specific network situation (e.g. planned maintenance, long-term outages, foreseen balancing problems).
3. Where the product to be auctioned includes reduction periods, the auction specification shall include for each reduction period information on the duration of the reduction period and the amount of offered capacities.

Annex 12

**Border Specific Annex for GB-Belgium Border
(Nemo Link Interconnector) to the Harmonised
Allocation Rules for long-term transmission rights
in accordance with Article 52 of Commission
Regulation (EU) 2016/1719 of 26 September 2016
establishing a Guideline on Forward Capacity
Allocation**

TITLE 1

General Provisions

Article 1

Subject-matter and scope

1. In accordance with Article 4 (*Regional specificities*) of the Allocation Rules, regional or border specificities may be introduced for one or more Bidding Zone borders. Rules described in this Annex apply to the Belgium-Great Britain border (the “Border”).
2. The capitalised terms used in this Annex are defined in the Allocation Rules to which this Annex is attached or in the Long Term Nomination Rules, otherwise the following definitions shall apply:

Allocation Rules means the harmonised allocation rules for long term transmission rights approved in accordance with Article 51 of Commission Regulation (EU) 2016/1719 establishing a guideline on Forward Capacity Allocation;

Annex means this annex to the Allocation Rules relating to the Border;

Belgian MNA means Belgian Multi-NEMO Agreement as per CACM Article 45;

DA Fallback Allocation Methodology means the document “Channel TSOs proposal for fallback procedures in accordance with Article 44 of the Commission Regulation (EU) 2015/1222 of 24 July 2015 establishing a Guideline on Capacity Allocation and Congestion Management”;

GB MNA means GB Multi-NEMO Agreement as per CACM Article 45;

Interconnector means the interconnector linking the onshore transmission systems in Great Britain and Belgium operated by Nemo Link and Elia;

Long Term Nomination Rules means the document “Proposal for nomination rules for Physical Transmission Rights for the bidding zone borders of the Channel region in accordance with Article 36 of Commission Regulation (EU) 2016/1719 of 26 September 2016 establishing a Guideline on Forward Capacity Allocation”;

Elia means Elia System Operator SA;

Nemo Link means Nemo Link Limited;

Article 2

Effective date and application

This Annex shall be effective from April 2019.

TITLE 2

Auctions

Article 3

Reduction Periods of Offered Capacity

For the Purposes of Article 30 (Reduction Periods of Offered Capacity) of the Allocation Rules, Reduction Periods may be included by the Allocation Platform in the Auction Specification of the Products on the basis of indicative start and finish times for reductions in Cross Zonal Capacity that will subsequently be confirmed by the Allocation Platform with as much advance notice as reasonably practicable, provided that the aggregate period of reduction shall not exceed that specified in the Auction Specification.

TITLE 3

Use and Remuneration of Long Term Transmission Rights

Article 4

Remuneration of Long Term Transmission Rights for non-nominated Physical Transmission Rights

1. By way of amendment of Article 48(1) (*Remuneration of Long Term Transmission Rights holders for non-nominated Physical Transmission Rights and Financial Transmission Rights*) of the Allocation Rules, where the non-nominated Long Term Transmission Rights are sold in a Daily Implicit Auction or in accordance with the DA Fallback Allocation Methodology, the price is to be adjusted to reflect transmission losses over the Interconnector.
2. The price shall be, where positive, the Market Spread between the British and Belgian bidding zones for the relevant hour(s) adjusted to reflect DC losses on the Interconnector such that:
 - a. If $GBDAMP > BEDAMP$, $LADAMS = (1-LF/2)*GBDAMP - (1+LF/2)*BEDAMP$
 - b. If $BEDAMP > GBDAMP$, $LADAMS = (1-LF/2)*BEDAMP - (1+LF/2)*GBDAMP$
 - c. For the avoidance of doubt, no remuneration will be due in case the LADAMS is negative or zero.

Where:

LADAMS is the Loss Adjusted Day Ahead Market Spread meaning 100% of the difference of power exchange prices on the British and Belgian day ahead markets after market coupling less an adjustment to take into account DC losses on the interconnector;

BEDAMP is the Belgian Day Ahead Market Price resulting from the single day-ahead coupling or, in the event that the single day-ahead coupling process is unable to produce results for the Belgian Bidding Zone, the day-ahead reference price applicable in the Belgian Bidding Zone pursuant to the Belgian MNA;

GBDAMP is the GB Day Ahead Market Price resulting from the single day-ahead coupling or, in the event that the single day-ahead coupling process is unable to produce results for the British Bidding Zone, the day-ahead price in the British Bidding Zone of the power exchange appointed by Nemo Link pursuant to the GB MNA;

LF is the Loss Factor as published on the Nemo Link website.

TITLE 4

Curtailment

Article 5

Curtailment General Provisions

1. Curtailment shall be carried out for the Border in accordance with this chapter of the Annex and in conjunction with Chapter 9 (*Curtailment*) of the Allocation Rules.
2. For the purposes of Article 59(1) of the Harmonized Allocation Rules and in accordance with Articles 51 and 54 of the FCA Guideline, the compensation payable in respect of Long Term Transmission Rights shall be subject to monthly caps as set out in paragraph 3 of Article 59.

Article 6

Compensation of curtailed Long Term Transmission Rights to ensure operation remains within Operational Security Limits before DAfD

By way of amendment of Article 59 (*Compensation for curtailments to ensure operation remains within Operational Security Limits before the Day Ahead Firmness Deadline*) of the Allocation Rules, the compensation payable with respect to curtailment of Long Term Transmission Rights to maintain operation within applicable Operational Security Limits shall be calculated to reflect transmission losses over the Interconnector. Holders of curtailed Long Term Transmission Rights shall therefore be entitled (subject to the caps set out in Section 5(2) of this Annex) to receive reimbursement equal to the maximum of (a) 0€/MWh and (b) the Loss Adjusted Day Ahead Market Spread defined in Section 4(2) in the direction of the curtailed Long Term Transmission Rights.

Annex 13

BritNed border specific annex to the Allocation Rules GB – NL border

CHAPTER 1

General Provisions

Section 1

Subject-matter and scope

1. In accordance with Article 4 (*Regional specificities*) of the Allocation Rules, regional or border specificities may be introduced for one or more Bidding Zone borders. Rules described in this Annex apply to the Netherlands-Great Britain border comprising the Interconnector operated by BritNed (the “**Border**”).
2. The capitalised terms used in this Annex are defined or referred to in the Allocation Rules or in the BritNed Access Rules unless otherwise specified below:

Allocation Rules means the harmonised allocation rules for long term transmission rights approved in accordance with Article 51 of Commission Regulation (EU) 2016/1719 establishing a guideline on Forward Capacity Allocation;

Annex means this annex to the Allocation Rules relating to the Border;

Balancing and Settlement Code means the code of that name established under the licence granted by the UK Secretary of State to National Grid Electricity Transmission Plc under Section 6(1)(b) of the Electricity Act 1989 (as amended);

BritNed means BritNed Development Limited;

BritNed Access Rules shall mean the Access Rules relating to the Interconnector published by BritNed but, for the avoidance of doubt, not including the Allocation Rules;

Interconnector means the interconnector linking the transmission systems in Great Britain and the Netherlands operated by BritNed;

Interconnector Capability has the meaning given to that term in the BritNed Access Rules;**Long Term Auction** means an auction held for the purposes of Forward Capacity Allocation;

Mid North Sea Day Ahead Market Spread means the difference in the power exchange prices on the British and Dutch day ahead markets (such power exchanges to be chosen by BritNed in its absolute discretion from time to time) for the relevant hour(s) as adjusted to reflect DC losses on the Interconnector;

Mid North Sea Day Ahead Market Spread Cap means the cap calculated in accordance with Section 16(4) of this Annex;

Mid North Sea Nomination or MNN has the meaning given to that term in the BritNed Access Rules;

Mid North Sea Netted Nomination or MNNN has the meaning given to that term in the BritNed Access Rules;

NGET Transmission System means the system of electric lines owned or operated by National Grid Electricity Transmission Plc for the transmission of electricity, as further defined in the licence granted to it by the Secretary of State under section 6(1)(b) of the Electricity Act 1989;

Reserve Price means the minimum price in a Long Term Auction for which Long Term Transmission Rights are offered, as approved by the relevant National Regulatory Authorities. This minimum price will be set by reference to costs and not by reference to predictions of market revenues. Several steps of minimum prices may be identified within an Auction, ranging from the marginal cost to the full cost (including an allowance for capital expenditure) of operating the Interconnector;

TenneT Transmission System means the system of electric lines operated by TenneT TSO for the transmission of electricity as further defined in the codes governing the transportation and use of electricity in the Netherlands;

Weighted Average Marginal Price means, in relation to a Registered Participant, the weighted average Marginal Price of the Long Term Transmission Rights of that Registered Participant, the aggregate of which forms its entitlement set out in the applicable Rights Document.

3. By way of amendment of Article 2 (*Definitions and interpretation*) of the Allocation Rules, the definition of “Information System Rules” shall mean the terms and conditions for access to and use of the Auction Tool by Registered Participants as set out in Rule A9 (*Information System Rules*) of the BritNed Access Rules.

Section 2

Effective date and application

1. This Annex shall be effective from the date on which the Allocation Rules enter into force, subject to approval from the relevant National Regulatory Authorities. This Annex shall be reviewed annually by BritNed and the National Regulatory Authorities may also request a review. In the event that this Annex requires amendment, Article 68 (*Duration and amendment of Allocation Rules*) of the Allocation Rules shall apply.
2. The Allocation Rules and this Annex shall apply to Long Term Transmission Rights and all other rights and obligations in relation to the Border including those acquired before but with all or part of the delivery period occurring after the date on which the Allocation Rules and this Annex take effect in accordance with paragraph 1 above.
3. The provisions of Sections 1(3) (*Subject-matter and scope*), 3 (*Collaterals*), 8 (*Returns*), 9 (*Transfers*), 10(1)(b) (*Remuneration of Long Term Transmission Rights holders for non-nominated Physical Transmission Rights and Financial Transmission Rights*), 15(1)(b) (*Compensation for curtailments*), 17 (*Invoicing and payment conditions*) and 18 (*Invoicing*) of this Annex shall cease to apply with effect from the date on which the first provisional auction specification for Long Term Transmission Rights for the Border is published by the Single Allocation Platform.

CHAPTER 3

Collaterals

Section 3

Collaterals

1. By way of amendment to Article 20(e) (*Form of cash deposit*) of the Allocation Rules, the dedicated Business Account will not be used by the Allocation Platform for the purposes of settlement and must in all cases be opened in the name of the Allocation Platform at a financial institution selected by the Allocation Platform.
2. By way of amendment to Article 21 (*Form of Bank Guarantee*) of the Allocation Rules, the requirement to provide a Bank Guarantee may be satisfied by delivery of an equivalent instrument ("Alternative Guarantee") in terms acceptable to the Allocation Platform, issued by a financial institution other than a bank with a long term credit rating meeting the requirements of Article 21(1)(h).

Section 4

Credit Limit

1. For the purposes of calculating the Credit Limit under Article 23 (*Credit Limit*) of the Allocation Rules and Rule B7 (*Payment Security*) of the BritNed Access Rules, any outstanding payment obligations of the Registered Participant under the BritNed Access Rules shall additionally be taken into account.
2. In the case of Long Term Auctions with a Product Period greater than one (1) month, one (1) month of potential maximum commitment associated with the Bid will be considered for the purposes of assessing the Credit Limit. (For example, in an Auction with a Product Period of a year where the Credit Limit is one hundred Euros (€100), Bids will be permitted up to a level that creates a total Product Period commitment of one thousand two hundred Euros (€1,200)).

Section 5

Calls on collaterals

The right of the Allocation Platform to call upon the collateral of a Registered Participant in respect of the Border under Article 26 (*Calls on collaterals*) of the Allocation Rules and Rule B7 (*Payment Security*) of the BritNed Access Rules shall additionally apply in relation to any sum invoiced under the BritNed Access Rules that a Registered Participant has failed to pay by the due date for payment.

CHAPTER 4

Auctions

Section 6

Reduction Periods of Offered Capacity

1. For the purposes of Article 30 (*Reduction Periods of Offered Capacity*) of the Allocation Rules, Reduction Periods may be included by the Allocation Platform in the Auction Specification for Products with a Product Period of twelve months on the basis of indicative start and finish times for reductions in Cross Zonal Capacity that will subsequently be confirmed by the Allocation Platform with as much advance notice as reasonably practicable, provided that the aggregate period of reduction shall not exceed that specified in the Auction Specification.

Section 7

Reserve Price

1. In Article 35(4) (*Auction Results Determination*) of the Allocation Rules and for the purposes of determining the Auction results, paragraph (a) shall be deleted and the following shall be inserted as new paragraphs (a) and (b) (and the existing paragraph (b) shall become (c)):
 - a. Bids with prices lower than the Reserve Price will be excluded for the purposes of determining the Auction results and, as a consequence, the Marginal Price will always be equal to or higher than the Reserve Price; and
 - b. If the total quantity of Cross Zonal Capacity for which valid Bids have been submitted is equal to or lower than the Offered Capacity for the relevant Auction then the Bids will be accepted and the Marginal Price will be the Reserve Price.
2. The Reserve Price for a particular Auction will be made available to Registered Participants as soon as practicable after the Auction has finished. Confirmation of the Reserve Price shall be submitted to both The Gas and Electricity Markets Authority and the Netherlands Authority for Consumers and Markets immediately before any Auction is conducted.

CHAPTER 5

Return of Long Term Transmission Rights

Section 8

Returns

1. By way of amendment to Article 39(1) (Process of the return) of the Allocation Rules, Long Term Transmission Rights may only be returned directly by the Long Term Transmission Right Holder(s). For the avoidance of doubt, a notification sent indirectly through a third party will not be accepted by the Allocation Platform.
2. By way of amendment to Article 39(7) (Process of the return) of the Allocation Rules, the inability of the Allocation Platform to register a return shall include circumstances in which the Allocation Platform is not able to accept a return for legal or regulatory reasons.

Section 9

Transfers

By way of amendment to Article 42 (*Process of the transfer*) of the Allocation Rules, the notifications of transfers of Long Term Transmission Rights can only be achieved directly by the Long Term Transmission Right Holder(s). For the avoidance of doubt, a notification sent indirectly through a third party will not be accepted.

CHAPTER 7

Use and remuneration of Long Term Transmission Rights

Section 10

Remuneration of Long Term Transmission Rights holders for non-nominated

Physical Transmission Rights and Financial Transmission Rights

1. For the purposes of calculating the remuneration payable to a Registered Participant under Article 48(1)(*Remuneration of Long Term Transmission Rights holders for non-nominated Physical Transmission Rights and Financial Transmission Rights*) of the Allocation Rules:
 - a. the “Market Spread” to be calculated under Article 48(1)(a) shall be calculated as the Mid North Sea Day Ahead Market Spread ; and
 - b. the Marginal Price of the initial Auction to be calculated under Article 48(1)(c) shall be calculated as the Weighted Average Marginal Price.

Section 11

Cancellation of a Long Term Nomination Gate

Where Long Term Physical Transmission Rights have been issued and technical difficulties with the Auction Tool occur, the Allocation Platform may be forced to cancel a Long Term Nomination Gate. In that case, the Allocation Platform shall inform the Registered Participants as soon as practicable of such cancellation. Should BritNed cancel a Long Term Nomination Gate, the Registered Participant’s corresponding Long Term Physical Transmission Rights set out in the Rights Document shall be compensated in accordance with Article 48(1) of the Allocation Rules and Section 10 of this Annex.

Section 12

Deemed Metered Volumes

1. When a Registered Participant issues a Mid North Sea Nomination of Physical Transmission Rights, then the Allocation Platform will, subject to paragraph 2 below, ensure that a corresponding Deemed Metered Volume, as adjusted to reflect DC losses on the Interconnector and for any reductions in Mid North Sea Nominations as a result of curtailment, is allocated to the relevant Registered Participant for the purposes of the Balancing and Settlement Code using the Deemed Metered Volume allocation rules set out in Schedule 5: “Deemed Metered Volume Allocation” of the BritNed Access Rules.
2. If the coordinated capacity calculation methodology for the Channel Capacity Calculation Region approved in accordance with Article 20 of Regulation (EU) 2015/1222 takes into account DC losses on the Interconnector, the calculation of Deemed Metered Volumes allocated in accordance with paragraph 1 above shall be amended to reflect that methodology.

CHAPTER 9

Curtailement

Section 13

Curtailement general provisions

1. This chapter should be read in conjunction with Rules D8 (*Curtailement*) and D9 (*Curtailement Reconciliation*) of the BritNed Access Rules published on the website of the Allocation Platform which covers the curtailement of Day Ahead and Intraday Transmission Rights and Day Ahead and Intraday MNNs.
2. For the purposes of Article 56 (*Triggering events and consequences of curtailement on Long Term Transmission Rights*) of the Allocation Rules, a Capacity Shortage, as defined in paragraph 3 of this Section 13, occurring:
 - a. before the Day Ahead Firmness Deadline, may be considered by the Allocation Platform to have been triggered by a breach of the Operational Security Limits or an event of Force Majeure; or
 - b. on or after the Day Ahead Firmness Deadline, may be considered by the Allocation Platform to have been triggered by an emergency situation or an event of Force Majeure,

and, in either case, for the purposes of Article 57 (*Process and notification of curtailement*) of the Allocation Rules, the aggregate quantity of Transmission Rights to be curtailed on a pro rata basis with any Day Ahead or Intraday Transmission Rights to be curtailed in accordance with the BritNed Access Rules shall be equal to the Curtailement Quantity calculated in accordance with paragraph 3 of this Section 13.

3. A Capacity Shortage occurs in any minute in a direction if:

$$NTC_{dir} < \sum Capa^{GNC}_{dir} + \sum MNN^{GC}_{dir} - \sum MNN^{GC}_{opp}$$

Where:

NTC_{dir}

is the value of the Interconnector Capability at that time in that direction; and

$\sum Capa^{GNC}_{dir}$

is the sum of the Transmission Rights, across all Registered Participants in that direction and for all timescales, including any Day Ahead and Intraday Transmission Rights allocated under the BritNed Access Rules, for which Nomination Gate Closure has not yet occurred, (before curtailement of those rights); and

$\sum MNN^{GC}_{dir}$

is the sum of the MNN values, across all

BritNed border specific annex

$\sum \text{MNN}^{GC}_{opp}$

Registered Participants in that direction for all timescales, in respect of Units for which Nomination Gate Closure has occurred, (before curtailment of that MNN in respect of the relevant Capacity Shortage in accordance with this Annex or the BritNed Access Rules); and

is the sum of the MNN values, across all Registered Participants in the opposite direction for all timescales, in respect of Units for which Nomination Gate Closure has occurred, (before curtailment of that MNN in respect of the relevant capacity Shortage in accordance with this Annex or the BritNed Access Rules),

and the “Curtailment Quantity” is the positive number equal to the difference between the Net Transfer Capacity in such direction and ($\sum \text{CapaGNCdir} + \sum \text{MNNGCdir} - \sum \text{MNNGCopp}$).

Section 14

Curtailment of Long Term Transmission Rights and Long Term MNNs

1. If a Registered Participant’s Long Term Transmission Rights or Long Term MNNs have been curtailed as a result of a triggering event described in Article 56 of the Allocation Rules (*Triggering events and consequences of curtailment on Long Term Transmission Rights*) as amended by paragraph 2 of Section 13 of this Annex then any such Long Term Transmission Rights and Long Term MNNs will not be reinstated if the Allocation Platform, acting reasonably, decides to increase the Interconnector Capability in any Settlement Period (either GB or NL) in any flow direction. Any such increase of Interconnector Capability will be added to the Offered Capacity in the next available Auction.

Section 15

Compensation for curtailments general provisions

1. For the purposes of Chapter 9 (*Curtailment*) of the Allocation Rules:
 - a. any calculation of the “Market Spread” shall be calculated as the Mid North Sea Day Ahead Market Spread; and
 - b. any calculation of the “Marginal Price of the initial Auction” shall be calculated as the Weighted Average Marginal Price.

Section 16

Compensation for curtailments of Long Term Transmission Rights

1. For the purposes of Article 59 of the Allocation Rules, the compensation payable in respect of Long Term Transmission Rights shall be subject to the caps set out in paragraph 3 of that Article.
2. For the purposes of Article 59(3) of the Allocation Rules, there shall be deducted from the total amount of Congestion Income for the relevant month, in addition to the remuneration paid under Articles 40 and 48 and the compensation paid under Articles 60 and 61 for that month, any amount paid by way of compensation under Section 11 of this Annex (*Cancellation of a Long Term Nomination Gate*).

CHAPTER 10

Invoicing and Payment

Section 17

Invoicing and payment conditions

1. Article 65(10) (*Invoicing and payment conditions*) of the Allocation Rules shall not apply in respect of the Border and the following shall apply in its place:

“Payments by the Registered Participant under paragraph 7 of this Article shall be made as follows:

- a. the Registered Participant shall ensure payment through a non-automated transaction to the account of the Allocation Platform specified on the invoice by indicating the invoice reference; or
 - b. alternatively, the Allocation Platform shall, subject to prior agreement with the Registered Participant, collect the payment automatically from any bank account other than the dedicated Business Account (which, for the avoidance of doubt, may only be used for the purposes of holding collateral) of the Registered Participant on the due date of the invoice.
2. The alternative procedure set out in sub-paragraph b may only be used upon request of the Registered Participant and with the consent of the Allocation Platform. The Registered Participant may request the Allocation Platform to use the alternative procedure by email at least two (2) Working Days before the date of issuing of the next invoice under paragraph 2 of this Article (as amended by the Annex). Once the alternative procedure is agreed, it shall be deemed to be valid until otherwise agreed between the Registered Participant and the Allocation Platform.”

Section 18

Invoicing

1. By way of amendment of Article 65(2) to (8) (inclusive) (*Invoicing and Payment Conditions*) of the Allocation Rules, unless notified otherwise, no later than the 10th Working Day of each month, the Allocation Platform will send by email as a PDF attachment (or by any other means as indicated from time to time by the Allocation Platform) to the Registered Participant an invoice or credit note stating:
 - i. the monthly instalments payable by the Registered Participant in respect of the portion related to month M+1 of Long Term Transmission Rights, the Product Period of which is equal to or greater than one month, and the allocation of which will have taken place before the 3rd Working Day of month M;
 - ii. the monthly instalments payable by the Registered Participant in respect of the portion related to month M of Long Term Transmission Rights, the Product Period of which is equal to or greater than one month, and the allocation of which will have taken place after or on the 3rd Working Day of month M-1;

- iii. the amount payable by the Registered Participant in respect of Long Term Transmission Rights, the Product Period of which is less than one (1) month and starts in month M-1;
 - iv. the monthly instalments payable by the Allocation Platform to the Registered Participant in respect of the portion related to month M+1 of Long Term Transmission Rights reallocated in Auctions, the Product Period of which is equal to or greater than one month, and the allocation of which will have taken place before the 3rd Working Day of month M;
 - v. the monthly instalments payable by the Allocation Platform to the Registered Participant in respect of the portion related to month M of Long Term Transmission Rights reallocated in Auctions, the Product Period of which is equal to or greater than one month, and the reallocation of which will have taken place after or on the 3rd Working Day of month M-1;
 - vi. the amount payable by the Allocation Platform in respect of the Long Term Transmission Rights returned for reallocation in Auctions in accordance with Chapter 5 (*Return of Long Term Transmission Rights*) in Auctions, the Product Period of which is less than one (1) month and starts M-1;
 - vii. any amount payable by the Allocation Platform in respect of non-nominated Long Term Physical Transmission Rights or any amount payable by the Allocation Platform in respect of Long Term Financial Transmission Right Options;
 - viii. where practicable, the notification of the portion related to month M-1 of the Long Term Transmission Rights subject to transfer in accordance with Chapter 6 (*Transfer of Long Term Transmission Rights*) by or to the Registered Participant;
 - ix. any amounts payable or credits due to the Registered Participant by the Allocation Platform under Chapter 9 (*Curtailment*) as amended by this Annex;
 - x. any amount payable by the Registered Participant to the Allocation Platform for any training requested by the Registered Participant, in addition to the Standard Training provided for the use of the Allocation Platform;
 - xi. any taxes payable by the Registered Participant or the Allocation Platform in respect of amounts in the invoice;
 - xii. the total amounts payable by the Registered Participant to the Allocation Platform under that invoice (or receivable by the Registered Participant from the Allocation Platform under that credit note); and
 - xiii. any other information required to be included in the invoice under English or Dutch law.
3. Where an invoice issued by the Allocation Platform does not contain full background data for the derivation of invoice summary amounts, then the Registered Participant may consult the Auction Tool to obtain such background data.
 4. Any invoice issued under Article 65 (*Invoicing and payment conditions*) of the Allocation Rules may include other items including those to be invoiced under the BritNed Access Rules.

CHAPTER 11

Miscellaneous

Section 19

Duration and amendment of Allocation Rules

By way of clarification to Article 68(6) (*Duration and amendment of Allocation Rules*) of the Allocation Rules, the biennial review required of the Allocation Rules and the border and /or regional specific annexes included with the Allocation Rules by the relevant TSOs shall be treated as satisfied to the extent that any such review is undertaken in accordance with the requirements of competent National Regulatory Authorities.

Section 20

Liability

By way of clarification of Article 69(2) (*Liability*) of the Allocation Rules, the Allocation Platform shall not be liable for damages caused by any act or omission that does not amount to fraud, gross negligence or wilful misconduct or that does not cause death or personal injury of any person.

France – Great Britain Border Specific Annex to the Harmonised Allocation Rules for long-term transmission rights in accordance with Article 52 of Commission Regulation (EU) 2016/1719 of 26 September 2016 establishing a Guideline on Forward Capacity Allocation

29th November 2019

CHAPTER 1

General Provisions

Section 1

Subject-matter and scope

1. In accordance with Article 4 (*Regional specificities*) of the Allocation Rules regional or border specificities may be introduced for one or more Bidding Zone borders. Rules described in this Annex apply to the France-Great Britain bidding zone border (the “Border”).
2. The capitalised terms used in this Annex are defined in the Allocation Rules to which this Annex is attached or in the Relevant Intraday Explicit Allocation Rules unless otherwise specified below:

Capacity Shortage has the meaning set out in Section 7 of this Annex;

Relevant Intraday Explicit Allocation Rules shall mean the rules relating to the allocation of intraday explicit capacity on the relevant Interconnector as published by the Allocation Platform;

Operators shall mean the operators of one or more Interconnectors on the Border;

Long Term Nomination Rules shall mean the document entitled “Proposal for nomination rules for Physical Transmission Rights for the bidding zone borders of the Channel region in accordance with Article 36 of Commission Regulation (EU) 2016/1719 of 26 September 2016 establishing a Guideline on Forward Capacity Allocation” as published by the Operators.

Mid Channel Day Ahead Market Spread means, in relation to a Contract Day and a specific hour and direction:

(i) when an Implicit Daily Auction occurs, the difference of the power exchange prices (in €/MWh) on the British and French day ahead markets a/ as adjusted at Mid Channel by application of the Loss Factor and b/ as set the day prior to the Contract Day by the Implicit Allocation Algorithm in €/MWh (such power exchanges to be chosen by the Operators in their absolute discretion from time to time) and c/ as published by the Allocation Platform; and

(ii) when an Implicit Daily Auction has been cancelled, the difference of those power exchange prices (in €/MWh) on the British and French day ahead markets a/ as adjusted at Mid Channel by application of the Loss Factor and b/ as calculated by the Allocation Platform (using the Exchange Rate as specified by the Operators and where applicable such Power Exchange price(s) chosen by the Operators) and c/ as published by the Allocation Platform;

and for the avoidance of doubt the Mid Channel Day Ahead Market Spread for the direction France to England for a Contract Day and a specific hour is:

$\text{Price GB} * (1 - \text{Loss Factor}) - \text{Price FR} * (1 + \text{Loss Factor})$ where:

- Price GB is the chosen power exchange price (in €/MWh) on the British day ahead market for such Contract Day and specific hour

- Price FR is the power exchange price (in €/MWh) on the French day ahead market for such Contract Day and specific hour;

And vice versa for the direction England to France:

Price FR * (1 – Loss Factor) – Price GB * (1 + Loss Factor)

Nomination Platform shall mean the relevant system used by PTR Holders to Nominate PTRs on the relevant Interconnector;

Shadow Allocation Rules shall mean the rules for allocation of day-ahead explicit products on the relevant Interconnectors as published by the Allocation Platform;

Section 2

Effective date and application

1. The Allocation Rules and this Annex shall apply to Long Term Transmission Rights and all other rights and obligations in relation to the Border including those acquired before but with all or part of the delivery period occurring after the date on which this Annex takes effect from the sooner of:
 - (i) the date on which the first Rights Documents applicable to the relevant Interconnector are published by the Joint Allocation Office S.A. and;
 - (ii) the date published by the Allocation Platform with a notice published no less than thirty (30) days prior on the website of the Allocation Platform.

CHAPTER 2

Not used

CHAPTER 3

Not Used

CHAPTER 4

Not used

CHAPTER 5

Not used

CHAPTER 6

Not used

CHAPTER 7

Use and remuneration of Long Term Transmission Rights

Section 3
Remuneration of Long Term Transmission Rights holders for non-nominated Physical Transmission Rights

1. By way of amendment of Article 48(1)(a)&(b) (*Remuneration of Long Term Transmission Rights holders for non-nominated Physical Transmission Rights and Financial Transmission Rights Options*) of the Allocation Rules, the price is to be adjusted to reflect transmission losses over the relevant Interconnector.
2. The price shall be the maximum of (a) 0€/MWh and (b) the Mid Channel Day Ahead Market Spread in the direction of the Long Term Transmission Rights of the day-ahead Implicit Allocation or fallback explicit daily allocation in which that Cross Zonal Capacity was reallocated.

Section 4
Cancellation of a Long Term Nomination Gate

In the event of technical difficulties with the Nomination Platform, the Operators may be forced to cancel a Long Term Nomination Gate Closure. In that case, the Operators shall inform the Registered Participants as soon as practicable of such cancellation. Physical Transmission Rights will be considered as non-nominated by the Allocation Platform, and the holder shall therefore be entitled to receive remuneration in accordance with Article 48 (*Remuneration of Long Term Transmission Rights holders for non-nominated Physical Transmission Rights and Financial Transmission Rights*) of the Allocation Rules and as amended by Section 3 to incorporate transmission losses. For the avoidance of doubt, the remuneration described in this Section 4 shall be considered as remuneration paid in accordance with Article 48 of the Allocation Rules, and therefore shall be included in the calculation of the monthly compensation cap pursuant to Article 59(3) of the Allocation Rules.

Section 5
Deemed Metered Volumes

When a Registered Participant submits a valid Mid-Channel Nomination, then the Nomination Platform will ensure that a corresponding Deemed Metered Volume, adjusted for losses on the relevant Interconnector and for any reductions in Mid Channel Nominations as a result of curtailment, is allocated to the relevant Registered Participant using the Deemed Metered Volume allocation rules set out in Annex 2: “Deemed Metered Volumes Allocation” of the Long Term Nomination Rules.

CHAPTER 8
Not used

CHAPTER 9

Curtailement

Section 6

Curtailement general provisions

1. Curtailement shall be carried out for the relevant Interconnector in accordance with this chapter of the Annex and in conjunction with Chapter 9 (*Curtailement*) of the Allocation Rules. This chapter should be read in conjunction with the appropriate chapters of the Shadow Allocation Rules and the Relevant Intraday Explicit Allocation Rules which cover the curtailement of explicit Daily and Intraday Interconnector Capacity.
2. A Capacity Shortage shall be automatically deemed by the Allocation Platform as requiring a curtailement to ensure operation remains within the applicable Operational Security Limits to the extent it occurs before the Day-Ahead Firmness Deadline.
3. For the purposes of Chapter 9 (*Curtailement*) of the Allocation Rules any calculation of the "Market Spread" as defined in the Allocation Rules shall be calculated as the Mid Channel Day Ahead Market Spread (and such calculation shall be subject to the cap set out in Section 10 of this Annex).
4. Long Term MCNs may be curtailed ex-post after Long Term Nomination Gate Closure whether before or after the DAFD in accordance with this Annex.

Section 7

Capacity Shortage

1. A Capacity Shortage occurs on the relevant Interconnector for any minute in a direction if:

$$IC_{dir} < \sum Capa_{dir}^{GNC} + \sum MCN_{dir}^{GC} - \sum MCN_{opp}^{GC}$$

where:

- a. IC_{dir} is the value of the Interconnector Capability at that time in that direction; and
- b. $\sum Capa_{dir}^{GNC}$ is the sum of the Interconnector Capacity rights across all relevant Registered Participants in that direction, including Daily and Intraday rights allocated under the Relevant Intraday Explicit Allocation Rules or Shadow Allocation Rules, for any Timescale for which Nomination Gate Closure has not yet occurred, (before curtailement of these rights in respect of the relevant Capacity Shortage); and
- c. $\sum MCN_{dir}^{GC}$ is the sum of the MCN values across all relevant Registered Participants in that direction for all Timescales for which Nomination Gate Closure has occurred, (before curtailement of that MCN in respect of the relevant Capacity Shortage in accordance with this Annex or the Relevant Intraday Explicit Allocation Rules or Shadow Allocation Rules); and
- d. $\sum MCN_{opp}^{GC}$ is the sum of the MCN values across all relevant Registered Participants in the

opposite direction for all Timescales, for which Nomination Gate Closure has occurred, (before curtailment of that MCN in respect of the relevant Capacity Shortage in accordance with this Annex or the Relevant Intraday Explicit Allocation Rules or Shadow Allocation Rules),

and the “Curtailment Quantity” is the positive number equal to the difference between IC_{dir} in such direction and $(\Sigma Capa^{GNC}_{dir} + \Sigma MCN^{GC}_{dir} - \Sigma MCN^{GC}_{opp})$.

2. Where a Capacity Shortage occurs, the Operators will communicate such information to the Allocation Platform which will then process the curtailment.

Section 8

Curtailment of Long Term Transmission Rights to ensure operation remains within Operational Security Limits before DAJD

1. In order to ensure operation remains within applicable Operational Security Limits (pursuant to Section 6(2) of this Annex or otherwise) in any Settlement Period, the Long Term Transmission Rights of all relevant Registered Participants in that Settlement Period in the required direction may be curtailed by the Allocation Platform in accordance with paragraphs 2 and 3 of this Section 8.
2. Further to paragraph 1, the Long Term Transmission Rights, in respect of which Long Term Nomination gate has not closed at the time of the curtailment incident being recorded on the Auction Tool, in that Settlement Period and in that direction, shall be curtailed pro rata for all relevant Registered Participants. Each relevant Registered Participant shall lose its entitlement to use such curtailed Long Term Transmission Rights.
3. In the event of a need of curtailment in order to ensure operation remains within Operational Security Limits between Long Term Nomination Gate Closure and DAJD, Long Term Transmission Rights on the affected interconnector shall be curtailed on a pro rata basis between nominated and non-nominated rights and on a pro rata basis for all relevant Registered Participants. When calculating each Registered Participant’s share of the Curtailment Quantity, netting of its Nominations across the two directions is applied.

Section 9

Compensation of curtailed Long Term Transmission Rights to ensure operation remains within Operational Security Limits before DAJD

1. By way of amendment of Article 59 (*Compensation for curtailments to ensure operation remains within Operational Security Limits before the Day Ahead Firmness Deadline*) of the Allocation Rules, the compensation payable with respect to curtailment of Long Term Transmission Rights to maintain operation within applicable Operational Security Limits shall be calculated to reflect transmission losses over the relevant Interconnector. Holders of curtailed Long Term Transmission Rights on such interconnector under Section 8 of this Annex shall therefore be entitled to receive reimbursement equal to the maximum of (a) 0€/MWh and (b) the Mid Channel Day Ahead Market Spread (subject to the caps set out in Section 10 of this Annex) in the direction of the Long-Term Transmission Rights of the day-ahead Implicit Allocation or fallback explicit daily allocation in which that Cross Zonal Capacity was reallocated.

Section 10

Curtailment Compensation Caps

In accordance with Article 59(3) (*Compensation for curtailments to ensure operation remains within Operational Security Limits before the Day Ahead Firmness Deadline*) a monthly compensation cap will be applied. The monthly compensation cap will be calculated and applied individually in respect of each interconnector on the FR-GB Bidding Zone border.

Section 11

Curtailment of non-nominated and nominated Physical Transmission Rights due to an emergency situation after DAFD

1. If curtailment is required due to an emergency situation, the non-nominated and nominated Physical Transmission Rights for that interconnector, in that Settlement Period and in that direction, for which Nomination Gate Closure has occurred, are curtailed on a pro-rata basis for all relevant Registered Participants. When calculating each Registered Participant's share of the Curtailment Quantity, netting of its Nominations across the two directions is applied.
2. Should an Implicit Daily Auction be cancelled and the associated fallback Explicit Daily Auction(s) for one or more relevant interconnectors also be cancelled, leading to the curtailment of non-nominated Physical Transmission Rights, the relevant Registered Participants will be compensated by the Allocation Platform for the corresponding curtailed Physical Transmission Rights.

Section 12

Compensation of curtailed nominated and non-nominated Physical Transmission Rights due to an emergency situation after DAFD

1. By way of amendment of Article 61 (*Reimbursement or compensation for curtailments due to Force Majeure or emergency situation after the Day Ahead Firmness Deadline*) of the Allocation Rules, the compensation payable with respect to curtailment of Long Term Transmission Rights in the event of an emergency situation shall be calculated to reflect transmission losses over the relevant Interconnector. Holders of curtailed Long Term nominated and non-nominated Physical Transmission Rights under Section 11 of this Annex shall be entitled to receive reimbursement for the corresponding curtailed units equal to the maximum of (a) 0€/MWh and (b) the Mid Channel Day Ahead Market Spread in the direction of the Long Term Transmission Rights of the day-ahead Implicit Allocation or fallback explicit daily allocation in which that Cross Zonal Capacity was reallocated.

CHAPTER 10

Invoicing and Payment

Section 13

Invoicing

1. Where an invoice issued by the Allocation Platform does not contain full background data for the derivation of invoice summary amounts, then the Registered Participant may consult the Auction Tool to obtain such background data.
2. The invoice may include other payment obligations of the Registered Participant under the Shadow Allocation Rules and/or the Relevant Intraday Explicit Allocation Rules provided that the products auctioned under the Shadow Allocation Rules and the Relevant Intraday Explicit Allocation Rules are allocated by the Allocation Platform.

CHAPTER 11

Miscellaneous

Section 14

Duration and amendment of Allocation Rules

1. By way of clarification to Article 68(6) (*Duration and amendment of Allocation Rules*) of the Allocation Rules, the biennial review required of the Allocation Rules and the border and /or regional specific annexes included with the Allocation Rules by the relevant TSOs shall be treated as satisfied to the extent that any such review is undertaken in accordance with the requirements of competent National Regulatory Authorities.