



Response Services **Procurement Rules**

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- 1 Introduction
- 1.1 These **Response Procurement Rules** describe the eligibility rules and processes by which **NESO** will procure **Auction Products** on a daily basis from prospective **Service Providers**.
- 1.2 Subject always to paragraph 1.3, only with respect to **Response Contracts** formed pursuant to these **Response Procurement Rules** will the **Response Service Terms** apply to the provision of, and payment for, **Auction Products** from **Auction Units**.
- 1.3 These **Response Procurement Rules** supplement, and should be read alongside, the following documents, which together constitute the "**Response Procurement Documentation**":-
 - 1.3.1 the **Response Service Terms**;
 - 1.3.2 the Balancing Services Glossary of General Terms and Rules of Interpretation;
 - 1.3.3 the Flexibility Services Standard Agreement to the extent that any of its provisions are incorporated by any of the other Response Procurement Documentation into such document(s); and
 - 1.3.4 such other document(s) as **NESO** may designate from time to time as comprising a part of the **Response Procurement Documentation**.
- 2 Changes to these Response Procurement Rules
- 2.1 Subject always to paragraph 2.2, **NESO** may update these **Response Procurement Rules** from time to time by publication of an updated version on its website, and each such updated version shall be effective from the date shown on its front cover.
- 2.2 To the extent required by the **Electricity Balancing Regulation** (and by reference to those provisions of the **Response Procurement Documentation** constituting terms and conditions approved by the Authority as the terms and conditions related to balancing pursuant to Article 18 of the **Electricity Balancing Regulation**), any variation to these **Response Procurement Rules** will be proposed and implemented in accordance with the applicable requirements in the **Electricity Balancing Regulation**.
- 3 Defined Terms and Interpretation
- 3.1 Unless the context otherwise requires, any capitalised term used in these **Response Procurement Rules** shall have the meaning given to it (if any) in either Schedule 1 or the prevailing **Balancing Services Glossary of General Terms and Rules of Interpretation** (as the case may be).
- 3.2 The rules of interpretation set out in the **Balancing Services Glossary of General Terms** and Rules of Interpretation shall also apply to these Response Procurement Rules.

- 3.3 For the purposes of paragraph 3.1, with respect to any **Sell Order**, "prevailing" shall mean the latest version of the applicable document which is in effect at the time of submission of that **Sell Order**.
- 4 Registration of Registered Auction Participants
- 4.1 Subject always to paragraph 4.2, no entity may participate in an **Auction** unless and until **NESO** has confirmed that it is a **Registered Auction Participant** in accordance with the **Registration and Pre-Qualification Procedure**.
- 4.2 Where **NESO** determines (acting reasonably) that any details provided, including confirmations and declarations given by, a **Registered Auction Participant** pursuant to the **Registration and Pre-Qualification Procedure** are no longer true and/or accurate, then **NESO** may (but shall not be obliged to) de-register the relevant entity as a **Registered Auction Participant** and/or **Registered Service Provider** (as the case may be). Such deregistration shall be notified by **NESO** to the **Registered Auction Participant** by email, whereupon it may no longer participate in the **Auctions** with respect to any **Auction Unit** unless and until it is re-registered in accordance with these **Response Procurement Rules** and the **Registration and Pre-Qualification Procedure**.
- 4.3 An entity which has been confirmed as a **Registered Auction Participant** may only submit a **Sell Order** for an **Auction Product** and **Auction Unit** in respect of **Plant** and **Apparatus** where:-
 - 4.3.1 such Plant and Apparatus has been pre-qualified by NESO to that Auction Product as an Eligible Asset subject to and in accordance with paragraph 5; and
 - 4.3.2 such **Eligible Asset** has been allocated to that **Auction Unit** with a **Maximum Registered Capacity** subject to and in accordance with paragraph 6.
- 5 Pre-qualification of Eligible Assets
- 5.1 Plant and Apparatus may be notified by the Registered Auction Participant to NESO for pre-qualification as an Eligible Asset in accordance with the process described in the Registration and Pre-Qualification Procedure.
- The pre-qualification of **Plant** and **Apparatus** as an **Eligible Asset** shall relate to a specific **Auction Product** and in respect of that **Auction Product** for a specific **Maximum Registered Product Capacity** and for the avoidance of doubt **Plant** and **Apparatus** may be pre-qualified as an **Eligible Asset** in relation to more than one **Auction Product**.
- Where **NESO** determines (acting reasonably), having regard to declarations of unavailability notified by the **Registered Auction Participant** pursuant to the **Response Service Terms** or otherwise, that any **Eligible Asset** is no longer capable of providing its **Maximum Registered Product Capacity** with respect to any relevant **Auction Product**, then **NESO** shall so notify the **Registered Auction Participant** whereupon the **Eligible Asset** shall no longer be pre-qualified to the relevant **Auction Product**(s), and in respect thereof any allocation of that **Eligible Asset** to an **Auction Unit** pursuant to paragraph 5 shall immediately cease but in relation to that **Auction Product** only.

- 5.4 For the avoidance of doubt, where an **Eligible Asset** is no longer pre-qualified in the circumstances described in paragraph 5.3, its constituent **Plant** and **Apparatus** may subsequently be notified by the **Registered Auction Participant** for pre-qualification once more in accordance with this paragraph 5.
- 6 Allocation of Eligible Assets to Auction Units
- 6.1 With respect to any Auction Product, an Eligible Asset may be allocated by the Registered Auction Participant to one or more Auction Units in accordance with the process described in the Registration and Pre-Qualification Procedure.
- Where an **Eligible Asset** is allocated at any time to more than one **Auction Unit**, each **Maximum Registered Product Capacity** shall be split across each such **Auction Unit** in such proportions as shall be specified by the **Registered Auction Participant** at the time of allocation, but so that in relation to any **Auction Product** the sum of all such proportions shall not at any time exceed (and for the avoidance of doubt may be less than) one hundred per cent (100%) of that **Eligible Asset's Maximum Registered Product Capacity**.
- 6.3 For the avoidance of doubt, an **Auction Unit** may be comprised of one or more **Eligible Assets** which may each be pre-qualified to more than one and/or for different **Auction Products**.
- 6.4 At any time, and based upon the prevailing allocation of **Eligible Assets** to it, an **Auction Unit** shall have:
 - in relation to each **Auction Product**, a **Maximum Unit Product Capacity**, defined as the aggregate of the **Maximum Registered Product Capacities** (or specified proportions thereof where applicable); and
 - in relation to all **Auction Products** in a particular **Product Direction**, a **Maximum Unit Product Direction Capacity**, defined as the highest aggregate **Maximum Registered Product Capacity** (or specified proportion thereof where applicable), of all such **Auction Products**,

which shall define the eligibility of that **Auction Unit** to participate in the **Auctions** with respect to an **Auction Product**.

- In addition, for each Auction Unit which is not Energy Limited, and from a date to be specified by NESO by notice in writing to Registered Auction Participants for such purpose, the Registered Auction Participant may as part of the Registration and Pre-Qualification Procedure designate that Auction Unit with a Zero Deadband (and for the avoidance of doubt, an Auction Unit may be designated with a Zero Deadband for all (and not some only) of the Auction Products).
- Notwithstanding allocation of an Eligible Asset to an Auction Unit, NESO may determine (at its sole discretion) that a Registered Auction Participant may not submit a Sell Order with respect to any Auction Unit if that Auction Unit is comprised of one or more Eligible Assets whose location would mean delivery of the applicable Auction Product would compromise operational security.

- 6.7 It is a further pre-condition to participation in an **Auction** that, for the duration of each relevant **Response Window** the subject of a **Sell Order**, all and any energy volumes associated with the delivery of the relevant **Auction Product** pursuant to any **Response Contract** will be included within the **Applicable Balancing Services Volume Data**.
- 7 Buy Orders
- 7.1 **Buy Orders** for any **Auction Product** and **Response Window** in a **Service Day** may be submitted (and updated) by **NESO** on the **Designated Auction Platform** at any time prior to the **Auction Closing Time** (or later as provided in paragraph 7.5).
- 7.2 Each **Buy Order** must include (in the correct format as specified from time to time by the **Auction Administrator**):-
 - 7.2.1 a unique "order ID" allocated to the **Buy Order** by the **Auction Administrator**;
 - 7.2.2 the applicable **Auction Product**;
 - 7.2.3 the applicable **Response Window** over which it is defined;
 - 7.2.4 a **Bid Quantity** (in MW) for the **Auction Product**, representing all or part of **NESO**'s requirement for the **Auction Product** in the applicable **Response Window** (which must be an integer and, for the avoidance of doubt, may be zero (0) MW);
 - 7.2.5 a single **Bid Price** (where the applicable pound and pence figures shall each be an integer, and which is not less than the **Minimum Market Price** and not greater than the **Maximum Market Price**), representing **NESO**'s price limit for the applicable **Auction Product** and **Response Window** (which for the avoidance of doubt may be positive, negative or zero (0) £/MW/h); and
 - 7.2.6 a **Paradoxical Acceptance Indicator**, which is either "True" or "False", indicating if the **Market Clearing Price** for the applicable **Auction Product** and **Response Window** may exceed the **Bid Price** of the **Buy Order**.
- 7.3 **Buy Orders** may indicate a **Buy Order Substitutable Family**, which associates the **Buy Order** with one or more other **Buy Orders** defined on **Concomitant Response Windows** and different **Auction Products**.
- 7.4 **Buy Orders** shall not be visible to **Registered Auction Participants** on the **Designated Auction Platform** until publication in the **Daily Auction Report** pursuant to paragraph 11.
- 7.5 A **Buy Order** shall not be capable of being changed by **NESO** after the **Auction Closing Time**, save in exceptional circumstances where, in **NESO**'s reasonable opinion and having regard to market activity, there is a need to protect the integrity of the **Auctions**.
- 7.6 If, in the sole judgment of **NESO** or (where not **NESO**) the **Auction Administrator**, **NESO** has failed to submit a correct and valid **Buy Order** in accordance with this paragraph 7, **NESO** or the **Auction Administrator** reserve the right to:-
 - 7.6.1 deem that **Buy Order** to be valid and correct; or

- 7.6.2 cancel a **Buy Order**; and/or
- 7.6.3 take any other action as it deems appropriate in the circumstances.
- 8 Sell Orders
- Where a **Registered Auction Participant** shall have pre-qualified one or more **Eligible Assets** to an **Auction Product** pursuant to paragraph 5 and allocated any such **Eligible Asset(s)** to an **Auction Unit** pursuant to paragraph 6, and except as provided in paragraphs
 6.4 and 6.7, it may submit **Sell Orders** with respect to that **Auction Unit**, each for one or
 more **Auction Products** and a single **Response Window** in a **Service Day** in accordance
 with the following provisions of this paragraph 8.
- 8.2 Each **Sell Order** must include (in the correct format as specified from time to time by the **Auction Administrator**):-
 - 8.2.1 the name of the **Registered Auction Participant**;
 - 8.2.2 a unique "order ID" allocated to the **Sell Order** by the **Auction Administrator**;
 - the Basket ID of the **Basket** to which it belongs as described further in paragraph 8.4;
 - 8.2.4 the identity of the **Auction Unit**;
 - 8.2.5 the applicable **Response Window** over which it is defined;
 - 8.2.6 for the purpose of operation of the Market Clearing Rules, an indication of its Sell Order Type (being Parent Order, Child Order, or Substitutable Child Order); and
 - 8.2.7 a single **Offer Price** (where the applicable pound and pence figures shall each be an integer), and which is not less than the **Minimum Market Price** and not greater than the **Maximum Market Price**.
- 8.3 Additionally, each **Sell Order** which is a **Parent Order** may include, and each **Sell Order** which is a **Child Order** or **Substitutable Child Order** must include:-
 - 8.3.1 one or more **Auction Product(s)** to each of which at least one **Eligible Asset** allocated to the **Auction Unit** must be pre-qualified;
 - 8.3.2 for each of such **Auction Products** comprising the **Sell Order**, a unique "Product ID" allocated to the **Auction Product** by the **Auction Administrator**; and
 - 8.3.3 for each of such **Auction Products** comprising the **Sell Order**, an **Offered Quantity** (in MW), which:-
 - 8.3.3.1 shall be an integer not less than one (1) MW and not greater than the **Maximum Sell Size**; and

- 8.3.3.2 where the Auction Unit is Energy Limited, preserves its Reserved Capacity (such that the Offered Quantity does not utilise any part of that Reserved Capacity), and furthermore where a Service Provider has Stacked one or more Auction Products, the sum of (1) the Offered Quantity of each Auction Product in the same Product Direction, when aggregated with the Reserved Capacity for each, and (2) such aggregate amount for the Auction Products in the other Product Direction, shall not exceed the Maximum Unit Registered Capacity.
- 8.4 By the use of **Baskets**, **Registered Auction Participants** may submit **Sell Orders** for any single **Auction Unit** which are mutually exclusive over **Concomitant Response Windows**, in accordance with the following provisions:-
 - 8.4.1 each **Basket** shall have a unique "Basket ID" allocated to the **Basket** by the **Auction Administrator**;
 - 8.4.2 each **Basket** shall be defined over a single **Auction Unit** and **Response Window**:
 - 8.4.3 each such **Sell Order** must belong to one (1) **Basket**;
 - 8.4.4 each such **Sell Order** must be defined over the same **Auction Unit** and **Response Window** as the **Basket** to which it belongs; and
 - a Basket shall contain one Parent Order and may additionally contain one (1) or more Child Order(s) and/or one (1) or more Substitutable Child Order(s), provided always that a Basket shall be limited to a maximum of ten (10) Child Orders and ten (10) Substitutable Child Orders.
- A Basket may be Looped to any one or more other Baskets defined over the same Auction Unit and over other Response Windows in the same Service Day which are not Concomitant, so as to form a Looped Family.
- 8.6 The aggregate **Offered Quantity** for all **Sell Orders** shall be calculated:
 - 8.6.1 for each **Basket** and **Auction Product**: and
 - 8.6.2 for each **Basket** and **Product Direction**,

but in each case, where a **Basket** includes **Substitutable Child Orders** then the **Offered Quantity** from only one such **Substitutable Child Order** shall be included in such aggregation being (where applicable) the **Substitutable Child Order** which results in the highest sum pursuant to paragraph 8.6.1 or 8.6.2 (as the case may be), and furthermore for that **Basket** to be valid:

- 8.6.3 for each individual **Auction Product**, the sum calculated pursuant to paragraph 8.6.1 shall not exceed the **Auction Unit**'s **Maximum Unit Product Capacity**; and
- 8.6.4 for each **Product Direction**, the sum calculated pursuant to paragraph 8.6.2 shall not exceed the **Auction Unit's Maximum Unit Product Direction Capacity**.

- 8.7 Sell Orders may be submitted by Registered Auction Participants on the Designated Auction Platform at any time after the Auction Opening Time and before the Auction Closing Time. Sell Orders must be fully completed and correct as at the relevant Auction Closing Time. Sell Orders received after the Auction Closing Time shall be considered null and void regardless of cause unless otherwise decided by NESO at its sole discretion.
- 8.8 Validation of **Sell Orders** will be undertaken automatically at the time of submission (before operation of the **Auction** algorithm), and without prejudice to paragraph 8.13 all submitted **Sell Orders** so validated remain valid unless and until:-
 - 8.8.1 the **Sell Order** is cancelled by the **Registered Auction Participant** that submitted it on (and in accordance with) the **Designated Auction Platform**;
 - the **Registered Auction Participant** modifies it on (and in accordance with) the **Designated Auction Platform**; or
 - the **Sell Order** is either **Accepted** (including **Partially Accepted**) or **Rejected** in accordance with the **Market Clearing Rules** (whereupon it expires).
- 8.9 Each **Registered Auction Participant** is responsible for ensuring that the **Sell Orders** it submits are correct and valid, and also that the relevant **Auction Unit** is able to discharge any **Response Contract(s)** which may subsequently be formed by operation of the **Market Clearing Rules** as more particularly referred to in paragraph 9.5.
- 8.10 Subject always to paragraph 8.11, upon becoming aware of any error in a **Sell Order**, the **Registered Auction Participant** shall modify the **Sell Order** where possible otherwise shall notify **NESO** immediately, provided that in such event there shall be no obligation on **NESO** to take any steps to avoid or mitigate any potential losses to the **Registered Auction Participant**.
- 8.11 After the Auction Closing Time, Sell Orders may not be modified or cancelled by the Registered Auction Participant and are binding and irrevocable subject always to paragraphs 8.8 and 8.13.
- 8.12 **Sell Orders** submitted by **Registered Auction Participants** for each **Response Window** and **Auction Product** shall not be visible to other **Registered Auction Participants** on the **Designated Auction Platform** until publication in the **Daily Auction Report** in the manner described in paragraph 11.
- 8.13 If, in the sole judgment of **NESO** or (where not **NESO**) the **Auction Administrator**, a **Registered Auction Participant** has failed to submit a correct and valid **Sell Order** in accordance with this paragraph 8, **NESO** or the **Auction Administrator** reserve the right to:-
 - 8.13.1 deem that **Sell Order** to be valid and correct; or
 - 8.13.2 cancel that **Sell Order**; and/or

- 8.13.3 take any other action as it deems appropriate in the circumstances including requesting the **Registered Auction Participant** to resubmit and/or amend the **Sell Order** so that it is correct and valid.
- 8.14 The decision of **NESO** or the **Auction Administrator** as to whether or not a **Sell Order** is correct and valid shall be final, and the **Registered Auction Participant** may be notified of such decision without prior consultation or explanation.
- 9 Market Clearing Rules
- 9.1 After the **Auction Closing Time**, and in accordance with and subject to the provisions of this paragraph 9, the **Auction** algorithm will match valid **Buy Orders** and **Sell Orders** in order to determine:-
 - 9.1.1 the **Acceptance Ratio** of all **Sell Orders** and **Buy Orders** with the objective of maximising **Market Welfare**;
 - 9.1.2 the Contracted Quantity of each Auction Product with respect to any Accepted Sell Order; and
 - 9.1.3 the unique **Market Clearing Price** for each **Response Window** and **Auction Product**.
- 9.2 The **Auction** algorithm will determine the **Acceptance Ratio** of **Buy Orders** and of **Sell Orders** in accordance with the following rules:-
 - 9.2.1 the **Acceptance Ratio** of a **Parent Order** is either one (1) or zero (0);
 - 9.2.2 the **Acceptance Ratio** of a **Child Order** is between zero (0) and one (1) inclusive;
 - 9.2.3 the sum of the **Acceptance Ratios** of all **Substitutable Child Orders** in a **Basket** is between zero (0) and one (1) inclusive;
 - 9.2.4 the **Acceptance Ratio** of a **Buy Order** is between zero (0) and one (1) inclusive;
 - 9.2.5 the sum of the **Acceptance Ratios** of all **Buy Orders** that are members of the same **Buy Order Substitutable Family** is between zero (0) and one (1) inclusive;
 - 9.2.6 the Acceptance Ratio of a Child Order or Substitutable Child Order is less than or equal to the Acceptance Ratio of the Parent Order in its Basket;
 - 9.2.7 the Acceptance Ratios of the Parent Orders in each Basket of a Looped Family are equal;
 - 9.2.8 the sum of the **Acceptance Ratios** of the **Parent Orders** in any two **Baskets** which are **Concomitant** is less than or equal to one (1);
 - 9.2.9 the **Acceptance Ratio** of a **Child Order** or **Substitutable Child Order** is greater than zero (0) only if its **Order Surplus** is greater than or equal to zero (0);
 - 9.2.10 the Acceptance Ratio of a Parent Order in a Basket that is not a member of a Looped Family is equal to one (1) only if the sum of the Order Surplus of all Sell Orders in the Basket is greater than or equal to zero (0);

- 9.2.11 the Acceptance Ratio of a Parent Order in a Basket that is a member of a Looped Family is equal to one (1) only if the sum of the Order Surplus of all Sell Orders in all the Baskets that comprise the Looped Family is greater than or equal to zero (0);
- 9.2.12 the Acceptance Ratio of a Buy Order that has a Paradoxical Acceptance Indicator equal to "False" may be greater than zero (0) only if its Order Surplus is greater than zero (0);
- 9.2.13 for any **Auction Product** and **Response Window**, the sum across all **Sell Orders** of the **Matched Quantity** is equal to the sum across all **Buy Orders** of the **Matched Quantity**; and
- 9.2.14 for the avoidance of doubt, a **Sell Order** or a **Buy Order** with an **Order Surplus** greater than zero (0) may have an **Acceptance Ratio** less than one (1), and a **Buy Order** with an **Order Surplus** less than zero (0) that has a **Paradoxical Acceptance Indicator** equal to "True" may have an **Acceptance Ratio** greater than zero (0).
- 9.3 The **Auction** algorithm will determine the **Contracted Quantity** of each **Auction Product** with respect to **Sell Orders** which are **Accepted** in accordance with the following rules: -
 - 9.3.1 for a **Parent Order**, the **Contracted Quantity** of each **Auction Product** is the **Matched Quantity** of that **Auction Product**;
 - 9.3.2 for a **Child Order**, the **Contracted Quantity** of each **Auction Product** is the **Matched Quantity** of that **Auction Product**, rounded up or down to the nearest integer (subject always to paragraph 9.3.3); and
 - 9.3.3 for a **Substitutable Child Order**, the **Contracted Quantity** of each **Auction Product** is the **Matched Quantity** of that **Auction Product**, rounded down to the next smallest integer.
- 9.4 The Auction algorithm will determine the Market Clearing Price for each Auction Product and each Response Window, with the objective that the Total Auction Procurement Cost is minimised, but subject always to the provisions of paragraphs 9.2.9, 9.2.10 and 9.2.11.
- 9.5 Each **Sell Order** that is **Accepted** in accordance with the **Market Clearing Rules** shall form a **Response Contract** for that **Auction Unit** and the relevant **Response Window** for each of the **Auction Products** over which it is defined, as more particularly provided in paragraph 12.
- 10 Warranties and Undertakings
- 10.1 Without prejudice to its other obligations under and/or pursuant to the **Response**Procurement Documentation and any Response Contract and subject to paragraphs
 10.1 and 10.3 of the Flexibility Services Standard Agreement which shall apply as if set out in full herein:-
 - 10.1.1 **NESO** and each **Registered Auction Participant** warrants and undertakes to the other in the manner set out in paragraph 5.1 of the **Flexibility Services Standard Agreement** as if set out in full herein; and

- on each occasion it submits a **Sell Order**, the **Registered Auction Participant** warrants and undertakes to **NESO** in the manner set out in paragraph 5.2 of the **Flexibility Services Standard Agreement** as if set out in full herein.
- 10.2 Without prejudice to any other right or remedy, **NESO** and the **Registered Auction Participant** shall each be entitled to claim damages from the other for any breach of the warranties and undertakings or any of them set out or referred to in this paragraph 10 subject to paragraphs 10.1 and 10.3 of the **Flexibility Services Standard Agreement** as if set out in full herein.
- 10.3 Each **Registered Auction Participant** indemnifies **NESO** from and against any losses, liabilities, claims, expenses and demands which **NESO** might suffer as a result of the **Registered Auction Participant** being in breach of the warranties and undertakings or any of them set out or referred to in paragraph 10.1.2.
- 11 Daily Auction Reports
- 11.1 By such time following the **Auction Results Time** as may be specified by **NESO** from time to time, **NESO** shall publish (and may subsequently revise) the **Daily Auction Report**.
- 11.2 Each Daily Auction Report shall include, for each Service Day:
 - for each **Buy Order** (whether or not **Accepted**), the information described in paragraphs 7.2 and 7.3;
 - for each **Sell Order** (whether or not **Accepted**), the information described in paragraphs 8.2 to 8.5 inclusive;
 - 11.2.3 for each **Sell Order** which is **Accepted**, the **Contracted Quantity(ies)**;
 - 11.2.4 for each **Sell Order** which is not **Accepted**, a **Reason Code**;

and in relation to each Auction Product and Response Window:-

- 11.2.5 the **Market Clearing Price**; and
- 11.2.6 the Auction Clearing Quantity.
- 11.3 The **Daily Auction Report** may include such additional information as **NESO** may determine at its sole discretion.
- 12 Formation of Response Contracts
- 12.1 The Auction Administrator shall make available on the Designated Auction Platform the outcome of each Auction by no later than the Auction Results Time and the outcome shall also be published by NESO (whether or not it is also the Auction Administrator) at such time and in such format as it shall determine in its sole discretion. Insofar as NESO's publication confirms the Acceptance (including Partial Acceptance where applicable) of a Sell Order, one or more Response Contract(s) will be formed automatically and

- simultaneously with such publication at this time and for the purposes of paragraph 12.3 shall be treated as awarded to the relevant **Registered Auction Participant**.
- 12.2 There shall be one **Response Contract** formed for each **Auction Product** the subject of each **Accepted Sell Order**, and with respect thereto the **Market Clearing Price** for that **Auction Product** and **Response Window** shall apply, as more particularly provided in this paragraph 12.
- 12.3 Each Registered Auction Participant awarded a Response Contract pursuant to paragraph 12.1 shall provide the relevant Auction Product from the applicable Auction Unit during the applicable Response Window pursuant to and in accordance with the Response Service Terms.
- 12.4 For the avoidance of doubt, for any **Registered Auction Participant** with a **Response Contract** the subject of one or more **Accepted** (or part **Accepted**) **Sell Orders** in a **Service Day** (whether for the same or different **Auction Units**), there shall be a separate **Contract** formed in respect of each **Auction Unit** for each **Response Window** and **Auction Product**.
- 12.5 Each Response Contract shall be personal to NESO and the Registered Auction Participant and neither Party shall assign, transfer, mortgage, charge, contract or deal in any other manner with any or all of its rights and obligations under a Response Contract except as permitted by the Response Service Terms or in accordance with paragraph 20 of the Flexibility Services Standard Agreement as if such provision was set out in full herein.
- 13 Confidentiality
- 13.1 Subject always to paragraphs 13.2 and 13.3, the provisions of paragraph 12 of the Flexibility Services Standard Agreement shall apply to all and any information provided by NESO or any Registered Auction Participant to the other (whether orally or in writing) pursuant to or in connection with these Response Procurement Rules as if set out in full herein.
- 13.2 Each **Registered Auction Participant** agrees to the publication by **NESO** of the information contained in the **Daily Auction Reports**, including in a non-anonymised form, insofar as relating directly or indirectly to the **Registered Auction Participant** and the relevant **Auction Unit**.
- 13.3 Without limiting paragraph 13.2, each Registered Auction Participant also agrees to the disclosure by NESO to the relevant Public Distribution System Operator of information related to any Sell Order (whether or not accepted) insofar as relevant to the management and operation of its Distribution System, including without limitation location of each Eligible Asset allocated to the relevant Auction Unit and its MPAN and technology type, Auction Product and the Contracted Quantity.
- 14 Exceptional Circumstances
- 14.1 If an exceptional situation arises, in particular if a system or the information needed to operate an **Auction** is unavailable or if an incident prevents an **Auction** from being held in normal circumstances, then **NESO** may take any or all of the following measures (at its sole discretion):

- 14.1.1 modify any or all of the **Auction Opening Time**, **Auction Closing Time** or **Auction Results Time**;
- 14.1.2 authorise **Registered Auction Participants** to submit new **Sell Orders** or modify existing **Sell Orders**;
- 14.1.3 authorise **Registered Auction Participants** to submit **Sell Orders** otherwise than in accordance with paragraph 8;
- 14.1.4 cancel the **Auction** for any one or more **Service Days**; and/or
- 14.1.5 take such other action or steps as it reasonably considers to be necessary.
- 15 Use of Designated Auction Platform
- 15.1 Insofar as made available as part of the **Auctions**, each **Registered Auction Participant** agrees to use the **Designated Auction Platform** (including all and any associated hardware and software IT and telecommunications equipment and transmission media):-
 - 15.1.1 compliance with all applicable **Law**;
 - in compliance with all and any technical specifications provided from time to time by or on behalf of **NESO** or (if not **NESO**) the **Auction Administrator**; and
 - 15.1.3 solely for the purpose of formation of **Response Contracts** (and any other contracts for **Balancing Services** from time to time procured by **NESO** on the **Designated Auction Platform**),

and any other use is strictly prohibited.

- 16 Accuracy of Information
- All and any information provided by **NESO** to **Registered Auction Participants** for the purposes of these **Response Procurement Rules** including in each **Daily Auction Report** is provided in good faith, but no representation or warranty is given by **NESO** (or any of its employees, officers agents or advisers) as to the accuracy or completeness of such information.
- 17 Intellectual Property
- 17.1 **NESO** and each **Registered Auction Participant** retain ownership of the documents, data and information of any kind (including all intellectual property rights in them) that are provided to the other pursuant to these **Response Procurement Rules**.
- 17.2 Each **Registered Auction Participant** undertakes to **NESO** that it will at all times when participating in an **Auction**, hold all and any authorisations and/or property rights and/or licences for all of the configurations, interfaces, firmware and software needed by it for it to participate in the applicable auction process through the **Designated Auction Platform**.

- 17.3 Each Registered Auction Participant shall comply (and use reasonable endeavours to ensure that its staff and other representatives comply) with all applicable user licences and terms of use of which the Registered Auction Participant is aware governing use by the Registered Auction Participant of the systems or software applications comprised in the Designated Auction Platform.
- 17.4 **Registered Auction Participant** indemnifies and keeps indemnified **NESO** from and against any claims from a third party relating to an infringement of that third party's intellectual property rights or other property rights arising out of use by the **Registered Auction Participant** of the **Designated Auction Platform** in breach of any user licence or terms of use referred to in paragraph 17.3 of which it is aware.
- 17.5 **NESO** shall procure such third party intellectual property authorisations as may be necessary to enable the **Registered Auction Participant** to use the **Designated Auction Platform** for the purposes of the **Auctions**.
- 17.6 **NESO** shall indemnify and keep indemnified the **Registered Auction Participant** from and against any claims from a third party if and to the extent that the use of the **Designated Auction Platform** by such **Registered Auction Participant** for the purposes of a **Sell Order** infringes a third party's intellectual property rights or other property rights.
- 17.7 In respect of the indemnities given in paragraphs 17.4 and 17.6 the indemnified party shall:
 - 17.7.1 notify the indemnifying party as soon as possible of any claim the subject of the indemnity (in this paragraph 17, "**IPR Claim**");
 - 17.7.2 give the indemnifying party control of the **IPR Claim**:
 - 17.7.3 make no admissions in respect of an **IPR Claim** without prior written consent of the indemnifying party; and
 - 17.7.4 provide such support in respect of the **IPR Claim** as the indemnifying party may reasonably require at the cost of the indemnifying party.
- 18 Viruses
- 18.1 Each Registered Auction Participant shall, prior to uploading any information to the Designated Auction Platform or otherwise interfacing with it, use up to date versions of anti-virus software available from an industry accepted anti-virus software vendor to check for and delete from its systems viruses, trojan horses, worms, time-bombs, keystroke loggers, spyware, adware or any other harmful programmes or similar computer code designed adversely to affect the operation of any computer software or hardware (in this paragraph 18, "Malicious Software").
- 18.2 If, notwithstanding the provisions of paragraph 18.1, Malicious Software is found on the Designated Auction Platform, the Registered Auction Participant shall co-operate with NESO to reduce the effect of the Malicious Software and, particularly if Malicious Software causes loss of operational efficiency to the Designated Auction Platform, assist NESO to mitigate any losses and restore the Designated Auction Platform to its original operating efficiency.

- 19 Costs
- 19.1 For the avoidance of doubt, each **Registered Auction Participant** shall remain responsible for all costs and expenses incurred by it in connection with these **Response Procurement Rules** including all costs of preparing and submitting **Sell Orders**.
- 20 Site Export and Import Limits
- 20.1 Each Registered Auction Participant shall, prior to submitting a Sell Order, ensure sufficient export and/or import capacity at the premises at which each relevant Eligible Asset is situated (including where applicable Transmission Entry Capacity (and, if relevant, the STTEC)) so as to enable it to provide the relevant Auction Product during each and every applicable Response Window in accordance with its obligations under the Response Contract which may be formed in relation thereto and in conformance with its obligations owed to the owner of the relevant part of the National Electricity Transmission System or the relevant Distribution System or such other network (as applicable).
- 21 Notices
- 21.1 Save to the extent the manner of communication between the **Parties** is stipulated in the **Registration and Pre-Qualification Procedure**, paragraph 16 of the **Flexibility Services Standard Agreement** shall apply as if set out in full herein to any notice required to be submitted under these **Response Procurement Rules** by either **NESO** or the **Registered Auction Participant** to the other.
- 21.2 For the purposes of paragraph 21.1, the relevant contact details and addresses of each Registered Auction Participant shall be those notified from time to time by that Registered Auction Participant to the other pursuant to the Registration and Pre-Qualification Procedure.
- 22 Dispute Resolution
- 22.1 The provisions of paragraph 17 of the **Flexibility Services Standard Agreement** shall apply in relation to any dispute or difference of whatever nature however arising under, out of, or in connection with these **Response Procurement Rules** as if set out in full herein, save that:-
 - 22.1.1 no **Party** shall have any right to refer any dispute to an **Expert** for determination except where the dispute is stated in these **Response Procurement Rules** to be referable to an **Expert** for determination or otherwise agreed in writing by **NESO** and the **Registered Auction Participant** to be so referable; and
 - 22.1.2 nothing in this paragraph 22 shall prevent the **Parties** from agreeing to resolve any dispute or difference through the courts in which case paragraph 23.1 shall apply; and
 - where any dispute is referred to arbitration, the prevailing rules of the **London International Court of Arbitration** shall apply unless otherwise agreed in writing
 by the **Parties** (and paragraph 17.6 of the **Flexibility Services Standard Agreement** shall be read and construed accordingly).

- 23 Governing Law and Jurisdiction
- 23.1 Any claim, dispute or matter (whether contractual or non-contractual) arising under or in connection with these **Response Procurement Rules** or their enforceability shall be governed by and construed in accordance with the laws of England and Wales.
- 23.2 NESO and each Registered Auction Participant submits to the exclusive jurisdiction of the courts of England and Wales over any claim, dispute or matter arising under or in connection with these Response Procurement Rules or their enforceability and waives any objection to proceedings being brought in such courts or on the grounds that proceedings have been brought in an inconvenient forum.

SCHEDULE 1 – DEFINED TERMS

"Acceptance Ratio"	for any Order , a number between zero (0) and one (1), indicating the proportion of an Offered Quantity or a Bid Quantity which has been matched by the Auction algorithm;
"Active Network Management Scheme"	a scheme operated by a Public Distribution System Operator which is designed to continually monitor in real time constraints on an area of the network for the purpose of allocation of available capacity;
"Accepted" or "Acceptance"	in respect of any Order , where its Acceptance Ratio is greater than zero (0), and for the avoidance of doubt such Sell Order shall be Partially Accepted if its Acceptance Ratio is less than one (1);
"Agent"	in respect of any Registered Auction Participant, its agent (if any) notified to NESO pursuant to the Registration and Pre-Qualification Procedure;
"Auction"	in respect of all Auction Products and Response Windows in a Service Day , the operation of the algorithm pursuant to the Market Clearing Rules and the submission of Orders pursuant thereto;
"Auction Administrator"	the operator from time to time of the Designated Auction Platform (which may be NESO);
"Auction Clearing Quantity"	in respect of any Auction Product and for each Response Window falling in any Service Day, the sum of the Contracted Quantities;
"Auction Closing Time"	in respect of the Response Windows falling in any Service Day , 14:00 hours on the EFA Day which immediately precedes that Service Day ;
"Auction Opening Time"	in respect of the Response Windows falling in any Service Day , 08:00 hours on D-15 where D is the Service Day ;
"Auction Product"	any Response Product;

"Auction Results Time"	in respect of the Response Windows falling in any Service Day , 16:00 hours on the EFA Day which immediately precedes that Service Day ;
"Auction Unit"	a collection of one or more Eligible Assets registered at the relevant time as an Auction Unit in accordance with the Registration and Pre-Qualification Procedure;
"Basket"	in respect of any Response Window and Auction Unit , a collection of one or more Sell Orders which meet the requirements of paragraph 8;
"Bid Price"	the price (£/MW/h) associated with each Buy Order as more particularly described in paragraph 7.2.5;
"Bid Quantity"	in respect of any Buy Order , the volume of an Auction Product required by NESO in the Response Window defined by that Buy Order as more particularly described in paragraph 7.2.4;
"BM Participating"	in respect of a Contracted Unit , that for the duration of the relevant Response Contract , it is or will be registered as a BM Unit ;
"Buy Order"	an Order submitted by NESO in accordance with paragraph 7 comprising a Bid Quantity for an Auction Product and Response Window , and an associated Bid Price , validly registered as such on the Designated Auction Platform ;
"Buy Order Substitutable Family"	a group of two (2) or more Buy Orders defined over Concomitant Response Windows as more particularly described in paragraph 7.3 and whose Acceptance Ratios are constrained as described in paragraph 9.2.5;
"Child Order"	in respect of any Basket, a Sell Order whose Acceptance (1) is dependent on the Acceptance of another Sell Order in that Basket (being its Parent Order), and (2) independent of the Acceptance of any other Child Order(s) in that Basket, and having such other characteristics as are described in paragraphs 8 and 9;

"Concomitant"	in room and of any true or many Call Ordana are
Concomitant	in respect of any two or more Sell Orders or Baskets related to the same Auction Unit , that
	the respective Response Windows over which
	they are defined have at least one instant in time in
	common;
	·
"Contracted Quantity"	for each Auction Product in an Accepted Sell
	Order, the Matched Quantity, rounded to an integer according to the rules appropriate to the
	integer according to the rules appropriate to the Sell Order Type as more particularly described in
	paragraph 9.3;
	Paragraph 010,
"Contracted Service Window"	in respect of any Service Provider, a Response
	Window which is the subject of an Accepted Sell
	Order;
"Contracted Unit"	an Auction Unit that is, for any Response
	Window, subject to a subsisting Response
	Contract formed upon Acceptance of a Sell
	Order;
(B) 11 - 12 - 13	
"Daily Auction Report"	the report (which may comprise more than one
	document, published separately) published by
	NESO pursuant to paragraph 11.1;
"Deadband"	Frequency deviations between but not including
	+0.015Hz and -0.015Hz +fD and -fD in each case
	from the Target Frequency;
"Designated Auction Platform"	the auction platform(s) from time to time
Designated Auction Flationii	designated by NESO for use in connection with the
	Auctions;
W	
"DRSC Liable User"	
DROC LIADIE USEI	any Service Provider whose Response Contract
DROC LIADIE OSEI	renders it a Demand Response Provider by virtue
DK3C LIADIE OSEI	renders it a Demand Response Provider by virtue of the relevant Auction Product comprising a
DROC LIADIE OSEI	renders it a Demand Response Provider by virtue
"DRSC Liable User" "Dynamic Containment" or "DC"	renders it a Demand Response Provider by virtue of the relevant Auction Product comprising a
	renders it a Demand Response Provider by virtue of the relevant Auction Product comprising a source of controllable Demand ; a fast-acting post-fault (low or high Frequency) Balancing Service designed to contain System
	renders it a Demand Response Provider by virtue of the relevant Auction Product comprising a source of controllable Demand ; a fast-acting post-fault (low or high Frequency) Balancing Service designed to contain System Frequency in the event of a sudden demand or
	renders it a Demand Response Provider by virtue of the relevant Auction Product comprising a source of controllable Demand ; a fast-acting post-fault (low or high Frequency) Balancing Service designed to contain System Frequency in the event of a sudden demand or generation loss, delivered primarily when System
	renders it a Demand Response Provider by virtue of the relevant Auction Product comprising a source of controllable Demand ; a fast-acting post-fault (low or high Frequency) Balancing Service designed to contain System Frequency in the event of a sudden demand or generation loss, delivered primarily when System Frequency falls outside of operational limits (50
	renders it a Demand Response Provider by virtue of the relevant Auction Product comprising a source of controllable Demand ; a fast-acting post-fault (low or high Frequency) Balancing Service designed to contain System Frequency in the event of a sudden demand or generation loss, delivered primarily when System Frequency falls outside of operational limits (50 Hz +/- 0.2%), and DC-high (DC-H) and DC-low
	renders it a Demand Response Provider by virtue of the relevant Auction Product comprising a source of controllable Demand ; a fast-acting post-fault (low or high Frequency) Balancing Service designed to contain System Frequency in the event of a sudden demand or generation loss, delivered primarily when System Frequency falls outside of operational limits (50
"Dynamic Containment" or "DC"	renders it a Demand Response Provider by virtue of the relevant Auction Product comprising a source of controllable Demand ; a fast-acting post-fault (low or high Frequency) Balancing Service designed to contain System Frequency in the event of a sudden demand or generation loss, delivered primarily when System Frequency falls outside of operational limits (50 Hz +/- 0.2%), and DC-high (DC-H) and DC-low (DC-L) shall be construed accordingly;
	renders it a Demand Response Provider by virtue of the relevant Auction Product comprising a source of controllable Demand ; a fast-acting post-fault (low or high Frequency) Balancing Service designed to contain System Frequency in the event of a sudden demand or generation loss, delivered primarily when System Frequency falls outside of operational limits (50 Hz +/- 0.2%), and DC-high (DC-H) and DC-low (DC-L) shall be construed accordingly; a fast-acting pre-fault (low or high Frequency) Balancing Service designed to contain System
"Dynamic Containment" or "DC"	renders it a Demand Response Provider by virtue of the relevant Auction Product comprising a source of controllable Demand ; a fast-acting post-fault (low or high Frequency) Balancing Service designed to contain System Frequency in the event of a sudden demand or generation loss, delivered primarily when System Frequency falls outside of operational limits (50 Hz +/- 0.2%), and DC-high (DC-H) and DC-low (DC-L) shall be construed accordingly; a fast-acting pre-fault (low or high Frequency)

	demand or generation, delivered primarily when System Frequency is within operational limits (50 Hz +/- 0.2%)%), and DM-high (DM-H) and DM-low (DM-L) shall be construed accordingly;
"Dynamic Regulation" or "DR"	a slow-acting pre-fault (low or high Frequency) Balancing Service designed to contain System Frequency in the event of a change in demand or generation, delivered primarily when System Frequency is within operational limits (50 Hz +/-0.2%) %), and DR-high (DR-H) and DR-low (DR-L) shall be construed accordingly;
"Eligible Asset"	any item of Plant and Apparatus which has been validated by NESO in accordance with the Registration and Pre-Qualification Procedure as capable (either individually or in combination with one or more other Eligible Assets) of providing one or more Auction Products in accordance with the Response Service Terms;
"Energy Limited"	the meaning given to that term in the Response Service Terms;
"Grid Supply Point"	the meaning given to that term in the BSC;
"GSP Group"	the meaning given to that term in the BSC;
"Industry Information Website"	the web page listed under the NESO website for the publication of information for the use by Registered Auction Participants and other interested parties;
"IPR Claim"	as defined in paragraph 17.7.1;
"Looping" or "Looped"	in respect of a Basket , that Acceptance of its Sell Order (s) is a pre-condition to Acceptance of Sell Order (s) comprising one or more other Basket (s) to which it is Looped as more particularly described in paragraph 9.2.7;
"Looped Family"	two (2) or more Baskets which are Looped as more particularly described in paragraph 8.5;
"Malicious Software"	as defined in paragraph 18.1;
"Market Clearing Price"	the price (£/MW/h) derived for an Auction Product and Response Window by operation of the

	Market Clearing Rules as more particularly
	described in paragraph 9.4;
"Market Clearing Rules"	the rules set out in paragraph 9 of these Response Procurement Rules for creation of Response Contracts and establishment of Market Clearing Prices;
"Market Welfare"	the aggregate of (1) the sum of the Order Surpluses with respect to all Buy Orders and Sell Orders in a Service Day, and (2) the 'Market Welfare' for that Service Day as defined in the QR Procurement Rules but with respect only to limb (1) and the Quick Reserve Auction Products;
"Matched Quantity"	in respect of any Order and Auction Product, either the Acceptance Ratio multiplied by the Offered Quantity in the case of a Sell Order, or the Acceptance Ratio multiplied by the Bid Quantity in the case of a Buy Order, and in either case where the Matched Quantity need not be an integer;
"Maximum Market Price"	such price (£/MW/h) as may be notified in writing by NESO to Registered Auction Participants from time to time, being the maximum permitted Bid Price and Sell Price associated with (respectively) a Buy Order and Sell Order, and which for the avoidance of doubt may be positive or negative or zero;
"Maximum Registered Capacity"	in respect of any Eligible Asset, the maximum capacity (in MW) described as such and notified to NESO by the Registered Auction Participant pursuant to the Registration and Pre-Qualification Procedure;
"Maximum Registered Product Capacity"	in respect of any Eligible Asset and Auction Product, the maximum capability for which its component Plant and Apparatus are pre-qualified in accordance with the Registration and Pre- Qualification Procedure;
"Maximum Sell Size"	in relation to each Response Product, such volume (MW) as may be notified in writing by NESO to Registered Auction Participants from time to time, being the maximum permitted Offered Quantity, and which for the avoidance of doubt shall be one hundred (100) MW for each Response Product unless otherwise notified;

"Maximum Unit Product Capacity"	in respect of any Auction Unit and Auction Product, the aggregate of the Maximum Registered Product Capacities (or specified proportions thereof where applicable) of each Eligible Asset allocated to it at the relevant time, as more particularly described in paragraph 6.4.1;
"Maximum Unit Product Direction Capacity"	in respect of any Auction Unit and all Auction Products in a particular Product Direction, the highest aggregate Maximum Registered Product Capacity (or specified proportion thereof where applicable) of such Auction Products, as more particularly described in paragraph 6.4.2;
"Maximum Unit Registered Capacity"	in respect of any Auction Unit, the aggregate Maximum Registered Capacities of each of the Eligible Assets allocated to it;
"Minimum Market Price"	such price (£/MW/h) as may be notified in writing by NESO to Registered Auction Participants from time to time, being the minimum permitted Bid Price and Sell Price associated with (respectively) a Buy Order and Sell Order, and which for the avoidance of doubt may be positive or negative or zero;
"Offer Price"	the price (£/MW/h) associated with each Sell Order as more particularly described in paragraph 8.2.7;
"Offered Quantity"	in respect of any Sell Order , the volume of an Auction Product offered by a Registered Auction Participant in its Sell Order as more particularly described in paragraph 8.3.3;
"Order"	a Sell Order or a Buy Order (as the context admits);
"Order Surplus"	in respect of a Sell Order , the sum of the Product Surpluses of all Auction Products over which it is defined, and with respect to a Buy Order , the Matched Quantity multiplied by the difference between (1) the Bid Price of that Buy Order and (2) the Market Clearing Price for the Auction Product and Response Window over which it is defined;

"Paradoxical Acceptance Indicator"	an indicator selected by NESO for each Buy Order , as more particularly described in paragraph 7.2.6;
"Parent Order"	in respect of any Basket, a Sell Order whose Acceptance is a pre-condition to Acceptance of one or more other Sell Orders in that Basket (each being its Child Orders);
"Partially Accepted"	in respect of any Accepted Sell Order , where its Acceptance Ratio is less than one (1);
"Product Direction"	either (1) Output Increase or Demand Turn- Down so as to contribute towards the management of downward Frequency Deviations or (2) Output Curtailment or Demand Turn-Up so as to contribute towards the management of upward Frequency Deviations;
"Product Surplus"	in respect of a Sell Order and Auction Product , the Matched Quantity multiplied by the difference between (1) the Market Clearing Price for the Auction Product and Response Window over which it is defined, and (2) the Offer Price of that Sell Order ;
"Quick Reserve"	as defined in the QR Procurement Rules;
"Quick Reserve Auction Products"	the 'Auction Products' as that term is defined in the QR Procurement Rules;
"QR Procurement Rules"	the prevailing document titled "Quick Reserve (QR) Procurement Rules (Phase 1)" published by or on behalf of NESO from time to time governing the procurement of Quick Reserve ;
"Ramp-Down Period"	the instructed MW divided by the Run-Down Rate (or the average Run-Down Rate where BM Participating);
"Ramping Period"	the Ramp-Up Period or the Ramp-Down Period as the context admits;
"Ramping Rate"	the Run-Up Rate or the Run-Down Rate as the case may be;
"Ramp-Up Period"	the instructed MW divided by the average Run-Up Rate (or the average Run-Up Rate where BM Participating);

reason why an Order is not Accepted; "Registered Auction Participant" a Registered Service Provider who is subsequently registered with NESO as eligible to participate in the Auctions; "Registered Service Provider" a person registered from time to time pursuant to the Registration and Pre-Qualification Procedure as eligible to provide any one or more Balancing Services to NESO including any successor(s) in title to, or permitted assign(s) of, such person; "Registration and Pre-Qualification Procedure" the procedure and processes described in Schedule 2; "Rejected" in respect of any Order, where its Acceptance Ratio is zero (0); "Relevant Metering" the BSC accredited half hourly metering registered to each Eligible Asset; "Reserved Capacity" with respect to any Auction Unit and Sell Order, a portion of that Auction Unit's Maximum Unit Product Capacity, being an amount not less than X percent of the Offered Capacity, where X is: (a) in the case of Dynamic Containment, ten (10) percent; (b) in the case of Dynamic Regulation, forty (40) percent; and in the case of Dynamic Regulation, forty (40) percent; when used in the Response Procurement Documentation, any or all of the Response Products as the context admits; "Response Contract" a Balancing Services Contract for the delivery of Response From an Auction Unit formed pursuant to paragraph 12 and more particularly described in the Response Service Terms; "Response Procurement Documentation"	"Reason Code"	a code designated by NESO from time to time to a
subsequently registered with NESO as eligible to participate in the Auctions; "Registered Service Provider" a person registered from time to time pursuant to the Registration and Pre-Qualification Procedure as eligible to provide any one or more Balancing Services to NESO including any successor(s) in title to, or permitted assign(s) of, such person; "Registration and Pre-Qualification Procedure" the procedure and processes described in Schedule 2; "Rejected" in respect of any Order, where its Acceptance Ratio is zero (0); "Relevant Metering" the BSC accredited half hourly metering registered to each Eligible Asset; "Reserved Capacity" with respect to any Auction Unit and Sell Order, a portion of that Auction Unit's Maximum Unit Product Capacity, being an amount not less than X percent of the Offered Capacity, where X is: (a) in the case of Dynamic Containment, ten (10) percent; (b) in the case of Dynamic Moderation, twenty (20) percent; when used in the Response Procurement Documentation, any or all of the Response Products as the context admits; "Response Contract" a Balancing Services Contract for the delivery of Response From an Auction Unit formed pursuant to paragraph 12 and more particularly described in the Response Procurement as described in paragraph 1.3;		reason why an Order is not Accepted ;
subsequently registered with NESO as eligible to participate in the Auctions; "Registered Service Provider" a person registered from time to time pursuant to the Registration and Pre-Qualification Procedure as eligible to provide any one or more Balancing Services to NESO including any successor(s) in title to, or permitted assign(s) of, such person; "Registration and Pre-Qualification Procedure" the procedure and processes described in Schedule 2; "Rejected" in respect of any Order, where its Acceptance Ratio is zero (0); "Relevant Metering" the BSC accredited half hourly metering registered to each Eligible Asset; "Reserved Capacity" with respect to any Auction Unit and Sell Order, a portion of that Auction Unit's Maximum Unit Product Capacity, being an amount not less than X percent of the Offered Capacity, where X is: (a) in the case of Dynamic Containment, ten (10) percent; (b) in the case of Dynamic Moderation, twenty (20) percent; when used in the Response Procurement Documentation, any or all of the Response Products as the context admits; "Response Contract" a Balancing Services Contract for the delivery of Response From an Auction Unit formed pursuant to paragraph 12 and more particularly described in the Response Procurement as described in paragraph 1.3;		
#Registered Service Provider" a person registered from time to time pursuant to the Registration and Pre-Qualification Procedure as eligible to provide any one or more Balancing Services to NESO including any successor(s) in title to, or permitted assign(s) of, such person; #Registration and Pre-Qualification Procedure" the procedure and processes described in Schedule 2; #Rejected" in respect of any Order, where its Acceptance Ratio is zero (0); #Relevant Metering" the BSC accredited half hourly metering registered to each Eligible Asset; #Reserved Capacity" with respect to any Auction Unit and Sell Order, a portion of that Auction Unit's Maximum Unit Product Capacity, being an amount not less than X percent of the Offered Capacity, where X is: (a) in the case of Dynamic Containment, ten (10) percent; (b) in the case of Dynamic Regulation, forty (40) percent; "Response" when used in the Response Procurement Documentation, any or all of the Response Products as the context admits; #Response Contract" a Balancing Services Contract for the delivery of Response from an Auction Unit formed pursuant to paragraph 12 and more particularly described in the Response Service Terms; "Response Procurement as described in paragraph 1.3;	"Registered Auction Participant"	
"Registered Service Provider" a person registered from time to time pursuant to the Registration and Pre-Qualification Procedure as eligible to provide any one or more Balancing Services to NESO including any successor(s) in title to, or permitted assign(s) of, such person; "Registration and Pre-Qualification Procedure" the procedure and processes described in Schedule 2; "Rejected" in respect of any Order, where its Acceptance Ratio is zero (0); "Relevant Metering" the BSC accredited half hourly metering registered to each Eligible Asset; "Reserved Capacity" with respect to any Auction Unit and Sell Order, a portion of that Auction Unit's Maximum Unit Product Capacity, being an amount not less than X percent of the Offered Capacity, where X is: (a) in the case of Dynamic Containment, ten (10) percent; (b) in the case of Dynamic Regulation, forty (40) percent; and in the case of Dynamic Regulation, forty (40) percent; when used in the Response Procurement Documentation, any or all of the Response Products as the context admits; "Response Contract" a Balancing Services Contract for the delivery of Response from an Auction Unit formed pursuant to paragraph 12 and more particularly described in the Response Service Terms; "Response Procurement" as described in paragraph 1.3;		
the Registration and Pre-Qualification Procedure as eligible to provide any one or more Balancing Services to NESO including any successor(s) in title to, or permitted assign(s) of, such person; "Registration and Pre- Qualification Procedure" the procedure and processes described in Schedule 2; "Rejected" in respect of any Order, where its Acceptance Ratio is zero (0); "Relevant Metering" the BSC accredited half hourly metering registered to each Eligible Asset; with respect to any Auction Unit and Sell Order, a portion of that Auction Unit's Maximum Unit Product Capacity, being an amount not less than X percent of the Offered Capacity, where X is: (a) in the case of Dynamic Containment, ten (10) percent; (b) in the case of Dynamic Moderation, twenty (20) percent; and in the case of Dynamic Regulation, forty (40) percent; "Response" when used in the Response Procurement Documentation, any or all of the Response Products as the context admits; "Response Contract" a Balancing Services Contract for the delivery of Response from an Auction Unit formed pursuant to paragraph 12 and more particularly described in the Response Service Terms;		participate in the Auctions ,
Procedure as eligible to provide any one or more Balancing Services to NESO including any successor(s) in title to, or permitted assign(s) of, such person; "Registration and Pre-Qualification Procedure" the procedure and processes described in Schedule 2; "Rejected" in respect of any Order, where its Acceptance Ratio is zero (0); "Relevant Metering" the BSC accredited half hourly metering registered to each Eligible Asset; "Reserved Capacity" with respect to any Auction Unit and Sell Order, a portion of that Auction Unit's Maximum Unit Product Capacity, being an amount not less than X percent of the Offered Capacity, where X is: (a) in the case of Dynamic Containment, ten (10) percent; (b) in the case of Dynamic Moderation, twenty (20) percent; and in the case of Dynamic Regulation, forty (40) percent; "Response" when used in the Response Procurement Documentation, any or all of the Response Products as the context admits; a Balancing Services Contract for the delivery of Response from an Auction Unit formed pursuant to paragraph 12 and more particularly described in the Response Procurement as described in paragraph 1.3;	"Registered Service Provider"	, , , , , , , , , , , , , , , , , , , ,
Balancing Services to NESO including any successor(s) in title to, or permitted assign(s) of, such person; "Registration and Pre-Qualification Procedure" the procedure and processes described in Schedule 2; "Rejected" in respect of any Order, where its Acceptance Ratio is zero (0); "Relevant Metering" the BSC accredited half hourly metering registered to each Eligible Asset; "Reserved Capacity" with respect to any Auction Unit and Sell Order, a portion of that Auction Unit's Maximum Unit Product Capacity, being an amount not less than X percent of the Offered Capacity, where X is: (a) in the case of Dynamic Containment, ten (10) percent; (b) in the case of Dynamic Moderation, twenty (20) percent; and in the case of Dynamic Regulation, forty (40) percent; "Response" when used in the Response Procurement Documentation, any or all of the Response Products as the context admits; a Balancing Services Contract for the delivery of Response from an Auction Unit formed pursuant to paragraph 12 and more particularly described in the Response Service Terms; "Response Procurement" as described in paragraph 1.3;		
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"Response Procurement Rules"	this document as published by NESO from time to time;
"Response Products"	Dynamic Containment (Low), Dynamic Containment (High), Dynamic Moderation (Low), Dynamic Moderation (High), Dynamic Regulation (Low) and Dynamic Regulation (High);
"Response Service Terms"	the prevailing document titled "Response Service Terms" published by or on behalf of NESO from time to time containing the terms and conditions governing Response Contracts ;
"Response Window"	each consecutive four (4) hour period commencing at 23.00 hours;
"Sell Order"	an Order submitted by a Registered Auction Participant in accordance with these Response Procurement Rules for the delivery upon and subject to the Response Service Terms of an Auction Product during a Response Window falling in a Service Day, validly registered as such on the Designated Auction Platform and being one of the Sell Order Types;
"Sell Order Type"	Parent Order, Child Order and Substitutable Child Order;
"Service Day"	each twenty-four (24) hour period commencing at 23.00 hours;
"Service Parameters"	such requirements and/or parameters for delivery of an Auction Product as may be specified in the Response Service Terms;
"Service Provider"	in respect of any Contracted Unit, NESO's counterparty to a Response Contract;
"Single Market Platform"	the online platform hosted by NESO comprising the Registration and Pre-Qualification Procedure;
"Stacking" or "Stacked"	with respect to any Response Unit and Response

"State of Energy Management Rules"	the meaning given to that term in the Response Service Terms;
"Substitutable Child Order"	in respect of any Basket, a Sell Order whose acceptance is dependent on the acceptance of another Sell Order in that Basket (being its Parent Order), and whose Acceptance is constrained by the Acceptance of any other Substitutable Child Order(s) in that Basket;
"Testing Rules"	the meaning given to that term in the Response Service Terms;
"Total Auction Procurement Cost"	for any Service Day, the sum, over all Auction Products and Response Windows, of the Auction Clearing Quantity multiplied by the Market Clearing Price.
"Zero Deadband"	a designation given to an Auction Unit which is not Energy Limited as part of the Registration and Pre-qualification Procedure which means that, for all Auction Products, the Deadband is replaced by a deadband defined by Frequency deviations between but not including +0.0Hz and -0.0Hz +fD and -fD in each case from the Target Frequency.

SCHEDULE 2 - REGISTRATION AND PRE-QUALIFICATION PROCEDURE

Summary

For an entity to register as a **Registered Auction Participant**, it must first become a **Registered Service Provider** by submitting its corporate details onto **NESO** systems and (if accepted) receiving a user ID. To become a **Registered Auction Participant** it must then accede to the **Response Procurement Documentation**. Once registration is complete, a **Registered Auction Participant** may then submit assets under its operation or control for prequalification by **NESO** as **Eligible Assets**.

Prequalification as an **Eligible Asset** will relate to a specific **Auction Product**. An asset may be pre-qualified as an **Eligible Asset** to more than one **Auction Product**.

Once pre-qualified, an **Eligible Asset** may be allocated by the **Registered Auction Participant** to an **Auction Unit** created for a specific **Auction Product**, and for the avoidance of doubt an **Eligible Asset** may only be allocated to an **Auction Unit** for the relevant **Auction Product**. Once an **Auction Unit** has at least one **Eligible Asset** allocated to it, it may participate in the daily auctions for the applicable **Auction Product**.

Process and Timings

Outlined below is the process and associated timings for registration and asset pre-qualification. Further detail will be provided from time to time by **NESO**.

- Step 1 entity requests registration as a Registered Service Provider (and associated user IDs)
- Step 2 NESO validates registration and issues user IDs (entity is now a Registered Service Provider)
- Step 3 entity submits one or more assets for pre-qualification as an **Eligible Unit**, specifying the **Auction Product**(s) for which it seeks prequalification
- Step 4 entity accedes to Response Procurement Documentation (entity is now a Registered Auction Participant)
- Step 5 NESO undertakes any necessary asset testing and validation
- Step 6 NESO confirms completion of prequalification process (assets are now Eligible
 Assets for the relevant Auction Product(s), capable of being allocated to an Auction
 Unit)
- Step 7 entity allocates Eligible Assets to Auction Units (participant can now enter Auction Units into daily auctions for the applicable Auction Products)

Except where the contingency procedure applies, all of the above steps (which are summarised below) are to be completed via the **Single Market Platform**, and the participant must ensure that all information submitted on the **Single Market Platform** is fully complete and correct.

In the event that the **Single Market Platform** is unable to be utilised to complete any or all of the above steps, **NESO** may (at its discretion) implement a contingency procedure and notify this to participants in writing providing as much advance notice as is reasonably practicable in the circumstances. The contingency procedure may include completion of Steps 1, 2 and 3 using Forms A, B and C, copies of which are available on the **Single Market Platform** or will otherwise be made available by **NESO**, and Steps 4, 5, 6 and 7 by email submission of the 'Provider Data Template' available on request from **NESO**. The notification from **NESO** informing participants that the contingency procedure has been implemented shall confirm the manner and timescales in which such documentation is to be submitted to **NESO**.

References below to the **Single Market Platform** are to be construed as including the contingency procedure where applicable, unless the context otherwise requires.

Registration as Registered Service Provider

Each participant is required to submit its corporate details, together with details of any related entity on whose behalf it is acting as agent.

In addition, where it has not already done so, each participant must ensure that it has completed the necessary vendor setup forms that are outlined on **NESO**'s Settlement webpage to be set up as a vendor on **NESO**'s systems. These should be submitted as soon as possible so that **NESO** can make payments in a timely manner in accordance with the **Response Service Terms**.

Registration as Registered Auction Participant

To be registered as a **Registered Auction Participant** with eligibility to pre-qualify and allocate **Eligible Assets** for participation in the **Auctions**, a participant must accede to the **Response Procurement Documentation** via the **Single Market Platform**.

Pre-qualification of Eligible Assets

For asset pre-qualification, **NESO** will require submission via the **Single Market Platform** of all relevant technical details associated with the asset's capability and operating parameters to enable **NESO** to complete validation for the relevant **Auction Product**. Validation will include an assessment that the asset is capable of operating in accordance with the relevant **Service Parameters** which may be by reference to **Testing Rules**, and where applicable will classify the asset as **Energy Limited**.

Each Eligible Asset registered to an Auction Product will be given a Maximum Registered Product Capacity, representing the maximum capacity of the relevant Auction Product which it is capable of delivering. Validation will be required before the Maximum Registered Product Capacity of an Eligible Asset can be increased, which may be by reference to the Testing Rules.

Eligible Assets will not normally be pre-qualified to an Auction Product if they have a condition in their DNO connection agreement whereby they are signed up to an Active Network Management Scheme / Flexibility Connection. However, NESO will consider this on a case by

case basis and may (at its sole discretion) enable such participation if there is reasonable evidence to demonstrate that the asset has very high forecasted availability (for example as shown by Curtailment Assessment Reports from DNOs). **NESO** shall continue to keep this under review and any changes to this position shall be consulted accordingly.

Allocation to Auction Units

Registered Auction Participants are able to create Auction Units via the Single Market Platform, to which it may allocate one or more Eligible Assets.

An Eligible Asset may be allocated to more than one Auction Unit, in which case for each Auction Product the Maximum Registered Product Capacity shall be split across each such Auction Unit in such proportion as shall be specified by the Registered Auction Participant. Where the Maximum Registered Product Capacity is split in this way, the sum of all such proportions shall not at any time exceed (but may be less than) 100% of the Maximum Registered Product Capacity.

Each Auction Unit shall have a Maximum Unit Product Capacity for each Auction Product, defined as the aggregate of the Maximum Registered Product Capacities (or specified proportions thereof where applicable) associated with each Eligible Asset allocated to it.

Each Auction Unit will also have, in relation to all Auction Products in a particular Product Direction, a Maximum Unit Product Direction Capacity, defined across all Eligible Assets allocated to it as the highest aggregate Maximum Registered Product Capacity (or specified proportion thereof where applicable) of all such Auction Products.

When allocating **Eligible Assets** to an **Auction Unit**, **Registered Auction Participants** are required to submit technical details for that **Auction Unit** representing its overall capability and operating parameters based on the capability and operational parameters of each such allocated **Eligible Asset**, which must be consistent with the relevant **Service Parameters**.

When creating an **Auction Unit** which is not **Energy Limited**, and from a date to be specified by **NESO** by notice in writing to **Registered Auction Participants** for such purpose, a **Registered Auction Participant** may designate that **Auction Unit** with a **Zero Deadband** (which for the avoidance of doubt may not subsequently be changed). For **Auction Units** already created on such date and which are not **Energy Limited**, the relevant **Registered Auction Participant** may subsequently designate a **Zero Deadband** (which for the avoidance of doubt may not subsequently be changed).

Every **Auction Unit** created on the **Single Market Platform** must have at least one **Eligible Asset** allocated to it to be capable of participating in the daily auctions.

An **Auction Unit** can only have allocated to it multiple **Eligible Assets** if they are all located within the same **GSP Group**, although **NESO** may (at its discretion) determine that, for system operational reasons, this restriction may need to be increased to require multiple **Eligible Assets** allocated to an **Auction Unit** to be located within the same **Grid Supply Point**.

Timescales

Initial registrations must be completed in line with the timings outlined below:

Activity	Provider	NESO
Pre-qualification of Eligible Assets	In order to enable allocation activity, valid and complete data should be submitted 13 calendar days in advance.	Allocation activity can take place 13 calendar days after submission of validly completed data. NESO will notify the Registered Auction Participant if allocation activity can be accommodated sooner.
Allocation of Eligible Assets to Auction Units	Allocation can only occur on a weekly basis and must be sent to NESO in the "market window" on a Monday (see further below)	Deemed accepted upon submission, subject to errors and/or incomplete data New/updated Auction Units can participate in daily auctions from and including that for Service Days commencing 23.00 hours the following Thursday. NESO will notify Registered Auction Participants if allocation activity can be accommodated sooner.

Changes to pre-qualification status or allocation

If Registered Auction Participants wish to change the pre-qualification status and/or allocation to an Auction Unit of Eligible Assets, including introducing new Eligible Asset(s) for pre-qualification or increasing the Maximum Registered Product Capacity of an existing pre-qualified Eligible Asset, this must be done as described above (on the Single Market Platform or using any contingency arrangements where applicable). Any increase in capacity of an existing Eligible Asset must be accompanied by a testing approval report in the same manner as for new Eligible Assets.

Allocation of **Eligible Assets** to **Auction Units**, whether submitted via the **Single Market Platform** or using the 'Provider Data Template' (where the contingency arrangements apply) are only processed by **NESO** on a weekly basis, although **NESO** will notify the **Registered Auction Participants** if allocation activity can be accommodated more regularly. In the absence of any such notification, allocations can only therefore be submitted in the stipulated daily "market window" ending on Monday each week. The market window is the period from 15.00 hours on a calendar day to 10.00 hours on the next calendar day (and where this document refers to a market window for a particular calendar day, unless otherwise indicated that is a reference to the market window which ends on that day). Any submissions from **Registered Auction Participants** received outside this market window will be rejected, and so will not be applicable, and must be resubmitted in the next following Monday market window.

For the avoidance of doubt, allocation submissions are not required to be made every week. Once validly submitted, a subsequent submission is only required should any information change. As explained above, and subject to any notification from **NESO** as referred to above, any updates submitted during the Monday market window will not become effective until the **Service Day** commencing 23.00 hours on the following Thursday.

All queries and communications shall be made via a **Registered Auction Participant**'s account manager or commercial.operation@nationalgrideso.com.