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New Response Services Terms and Conditions

Dear Industry and Colleagues,

In accordance with Commission Regulation (EU) 2017/2195 of 23 November 2017 (as converted into retained EU law) (EBR), National Grid ESO is proposing to update its terms and conditions relating to balancing of the new responses services (Dynamic Containment, Dynamic Moderation and Dynamic Regulation).

The proposed updates have been applied to the New Response Services Service Terms currently under consultation for the Enduring Auction Capability. There are no changes proposed to the Procurement Rules or Balancing Services General Terms and Rules of Interpretation which will continue to apply.

In accordance with EBR, the ESO is now consulting on these consolidated Procurement Rules and Service Terms, and on the updates to those new terms and conditions. The consultation will be undertaken from 30 June 2023 to 31 July 2023.

Please respond by 31 July 2023 using the proforma available on our website to box.futureofbalancingservices@nationalgrideso.com

If you have any queries regarding this proposal, please contact us using the above email address.

Yours sincerely,

Kyle Martin

Market Change Delivery Manager



Annex 1 EBR Article 18 mapping for the New Response Services Terms and Conditions

Please note: In accordance with EBR Article 18, this table provides references to relevant parts of the GB codes and additional contractual terms and conditions which place obligations on registered service providers.

This document does not constitute compliance with Article 18 of the EBR. Its purpose is to demonstrate where Terms and Conditions for the New Response Services are in the scope of EBR Article 18. Where there is any conflict between this document, the GB codes and the additional contractual terms and conditions, the GB codes and the additional contractual terms and conditions shall take precedence.

Table 1

Article	Text	Code or Document	Section
	The terms and conditions pursuant to paragraph 1 shall also include the rules for suspension and restoration of market	Grid Code	OC9.4
18.2	2017/2196 once approved in accordance with Article 4 of Regulation (EU) 2017/2196.	BSC	G3
18.4	The terms and conditions for balancing service providers shall:	-	-
18.4.a	Define reasonable and justified requirements for the provisions of balancing services;	New Response Services Procurement Rules New Response Services Service Terms	New Response Services Procurement Rules 4 – Registration of Registered Response Participants 5 – Prequalification of Eligible Assets 6 – Allocation of Eligible Assets to Response Units 12 – Formation of Response Contracts New Response Services Service Terms 5 – Service Availability
		BSC	BSC Section A, H3, H4.2, H4.7, H4.8, H5.5, H6, H10, J3.3, J3.6, J3.7 and J3.8

Article Text Code of	Document Section
CUSC	Section 4.1.3
BSC	K3.3, K8, S6.2, S6.3 and S11
Grid Cod	DRSC 4.2, BC1.4
allow the aggregation of demand facilities, energy storage facilities and power generating facilities in a scheduling area to offer balancing services subject to conditions referred to in paragraph 5 (c); New Res Services Rules	New Response Services Procurement Rules 4 – Registration of Registered Response Participants 5 – Prequalification of Eligible Assets Schedule 2 – Registration and Pre-Qualification Procedure
BSC	K3.2, K3.3, K8
allow demand facility owners, third parties and owners of power generating facilities from conventional and renewable energy sources as well as owners of energy storage units to become balancing service providers; New Res Services Rules	
require that each balancing energy bid from a balancing service provider is assigned to one or more balance responsible parties to enable the calculation of an imbalance adjustment pursuant to Article 49.	T4, Q7.2, Q6.4
The terms and conditions for balancing service providers shall contain:	-
the rules for the qualification process to 18.5.a become a balancing service provider pursuant to Article 16; New Res Services Rules	Assets 6 – Allocation of Eligible Assets to Response Units Schedule 2 – Registration and Pre-Qualification
	Procedure

7, J3.8, K3.2,
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e Services Rules n of Registered icipants ation of Eligible Registration cation e Services s livery g and Metering
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1.4,
4 and 4.1.3.19

Article	Text	Code or Document	Section
	balancing service provider to one or more balance responsible parties pursuant to paragraph 4 (d);	New Response Services Procurement Rules New Response Services Service Terms	New Response Services Procurement Rules 12 – Formation of Response Contracts New Response Services Service Terms 20 – Assignment 21 – Transfer of Response
to be whe	DSO to evaluate the provisions of balancing services pursuant to Article 154(1), Article 154(8), Article 158(1)(e),	New Response Services Service Terms	Contracts New Response Services Service Terms 5 – Service Availability 6 – Service Delivery 15 – Monitoring and Metering Data
	Article 158(4)(b), Article 161(1)(f) and Article 161(4)(b) of Regulation (EU)	Grid Code CUSC	Grid Code BC1.4, BC1.A.10, 4.1.3.19
18.5. g	2017/1485; the definition of a location for each standard product and each specific product taking into account paragraph 5 (c);		BC1.4
18.5.h	the rules for the determination of the volume of balancing energy to be settled with the balancing service provider pursuant to Article 45;	BSC	BSC T3
18.5. i	the rules for the settlement of balancing service providers defined pursuant to Chapters 2 and 5 of Title V;	New Response Services Service Terms	New Response Services Service Terms 7 – Availability Payments 8 – Payment Procedure Schedule 3 – Availability Payments Schedule 4 – Payment provisions
		BSC	T1.14, T3 and U
		CUSC	Section 4.1.3.9 and 4.1.3.9A
18.5. j	a maximum period for the finalisation of the settlement of balancing energy with a balancing service provider in accordance with Article 45, for any given imbalance settlement period;	New Response Services Service Terms	New Response Services Service Terms 7 – Availability Payments 8 – Payment Procedure Schedule 3 – Availability Payments Schedule 4 – Payment Provisions
		BSC	U2.2

Article	Text	Code or Document	Section
		cusc	Section 4.3.2.6
18.5. k	the consequences in case of non-compliance with the terms and conditions applicable to balancing service providers.	New Response Services Procurement Rules & Service Terms	New Response Services Procurement Rules 4 – Registration of Registered Response Participants 5 – Prequalification of Eligible Assets Schedule 2 – Registration and Pre-Qualification Procedure New Response Services Service Terms 5 – Service Availability 6 – Service Delivery 14 – Termination of Response Contracts 15 – Monitoring and Metering Data
		BSC	H3, Z7 and A5.2
		CUSC	Sections 4.1.3.9, 4.1.3.9A and 4.1.3.14
18.6	The terms and conditions for balance responsible parties shall contain:	-	-
18.6. a	the definition of balance responsibility for each connection in a way that avoids any gaps or overlaps in the balance responsibility of different market participants providing services to that connection;	BSC	K1.2, P3 and T4.5
18.6. b	the requirements for becoming a balance responsible party;	BSC	A, H3, H4.2, H4.7, H4.8, H5.5, H6, H10, J3.3, J3.6, J3.7, J3.8,, K2, K3.3 and K8
18.6.c	the requirement that all balance responsible parties shall be financially responsible for their imbalances, and that the imbalances shall be settled with the connecting TSO;	BSC	N2, N6, N8, N12, and T4,
18.6. d	the requirements on data and information to be delivered to the connecting TSO to calculate the imbalances;	BSC	BSC Section O, Q3, Q5.3, Q5.6, Q6.2, Q6.3, Q6.4
		Grid Code	BC1.4.2,3,4, BC1 Appendix 1 BC2.5.1,
18.6. e	the rules for balance responsible parties to change their schedules prior to and after the intraday energy gate closure time pursuant to paragraphs 3 and 4 of Article 17;	BSC	P2
		Grid Code	BC1.4.3,4,

Article	Text	Code or Document	Section
18.6.f	the rules for the settlement of balance responsible parties defined pursuant to Chapter 4 of Title V;	BSC	T4, U2
18.6.g	the delineation of an imbalance area pursuant to Article 54(2) and an imbalance price area;	-	GB constitutes one imbalance area and imbalance price area and they are equal to the synchronous area
18.6.h	a maximum period for the finalisation of the settlement of imbalances with balance responsible parties for any given imbalance settlement period pursuant to Article 54;	BSC	U2.2
18.6.i	the consequences in case of non- compliance with the terms and conditions applicable to balance responsible parties;	BSC	H3,Z7 and A5.2
18.6.j	an obligation for balance responsible parties to submit to the connecting TSO any modifications of the position;	BSC	P2
18.6.k	the settlement rules pursuant to Articles 52, 53, 54 and 55;	BSC	T4, U2
18.6.I	where existing, the provisions for the exclusion of imbalances from the imbalance settlement when they are associated with the introduction of ramping restrictions for the alleviation of deterministic frequency deviations pursuant to Article 137(4) of Regulation (EU) 2017/1485.	is not a characteristic	N/A

Non- Mandatory elements

Article	Text	Comment
18.7. a	Iracaliras fram nalancina carvida	NG ESO does not expect to require this from
18.7. b	unused generation capacity or other balancing resources through balancing energy bids or integrated scheduling process bids in the balancing markets after day ahead market gate closure time,	NG ESO does not expect to require this from Balancing Service Providers, except where balancing capacity or energy has been contracted. Although in the BM defaulting rules apply if data is not updated, there is no legal requirement for parties to offer unused generation capacity or any other balancing resource.

	balancing energy bids prior to the balancing energy gate closure time or the integrated scheduling process gate closure time due to trading within intraday market;	
18.7.c	intraday cross-zonal gate closure time;	NG ESO does not expect to require this from Balancing Service Providers, except where balancing capacity or energy has been contracted. Although in the BM defaulting rules apply if data is not updated, there is no legal requirement for parties to offer unused generation capacity or any other balancing resource.
18.7. d	specific requirements with regard to the position of balance responsible parties submitted after the day-ahead market timeframe to ensure that the sum of their internal and external commercial trade schedules equals the sum of the physical generation and consumption schedules, taking into account electrical losses compensation, where relevant;	NG ESO does not expect to require this from Balancing Service Providers. No BSC party is required to contract to match its Final Physical Notifications (FPNs).
18.7. e	an exemption to publish information on offered prices of balancing energy or balancing capacity bids due to market abuse concerns pursuant to Article 12(4)	NG ESO does not expect to require this exemption. Such data is published on BMRS.
18.7. f	an exemption for specific products defined in Article 26(3)(b) to predetermine the price of the balancing energy bids from a balancing capacity contract pursuant to Article 16(6)	-
18.7. g	An application for the use of dual pricing for all imbalances based on the conditions established pursuant to Article 52(2)(d)(i) and the methodology for applying dual pricing pursuant to Article 52(2)(d)(ii).	NG ESO does not expect to apply for the use of dual pricing for all imbalances. A single imbalance price was adopted by the GB market in November 2015.