

To: Northern Powergrid (Northeast) Plc Company Number: 02906593 Lloyds Court 78 Grey Street Newcastle Upon Tyne NE1 6AF

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Date: 12 April 2024

Dear Company Secretary,

Direction under Paragraph 2D.32 (Severe Weather Events) of Part F (Adjustment of performance on quality of supply targets) of Special Condition CRC 2D: Adjustment of licensee's revenues to reflect interruptions-related quality of service performance, of the Distribution Licence in place for the 2022/23 Regulatory Year.

Whereas

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Northern Powergrid (Northeast) Plc (the "Licensee") is the holder of an Electricity Distribution licence (the "Licence") granted or treated as granted under section 6(1)(c) of the Electricity Act 1989 (the "Act").

- The Gas and Electricity Markets Authority (the "Authority" [1]) has considered all representations made by the Licensee and had regard to all relevant information and circumstances.
- In accordance with the requirements of Paragraph 2D.32 (Severe Weather Events) of Part F of Special Condition CRC 2D of the Licence:
 - (a) the Authority has been notified of each event within 14 days of the date on which the Licensee considers that the effect of the event has ceased;
 - (b) the Licensee has submitted to the Authority a statement of facts with respect to each event within 56 days of the date of the notification;
 - (c) the Authority, or an Appropriate Auditor nominated by the Authority under standard condition 46 (Regulatory Instructions and Guidance) of the Electricity Distribution Licence, has verified the impact of each event on the Licensee's performance;
 - (d) the Authority is satisfied that each event meets the relevant exceptionality requirements and criteria for preventative and mitigating actions.

Now, for the reasons specified in Annex 1, the Authority directs under Paragraph 2D.32 (Severe Weather Events) of Part F of Special Condition CRC 2D of the Licence that, for the purpose of calculating CIISt (customer interruptions actual performance term) and CMLISt (customer minutes lost actual performance term) in respect of the relevant Regulatory Year in which the events occurred, the constituent data relevant to the event shall be adjusted as follows:

CIISt for the Regulatory Year commencing 1 April 2022 shall be adjusted from 47.6 to 46.9; and CMLISt for the Regulatory Year commencing 1 April 2022 shall be adjusted from 45.4 to 44.0.

This direction constitutes notice of reasons for our decision pursuant to section 49A(1)(c) of the Act.

31 October 2023

SIGNED on 31 October 2023

David McCrone Head of Quality of Service Duly authorised by the Authority

Annex 1

Explanation of the Authority's reasons for direction under Paragraph 2D.32 (Severe Weather Events) of Part F of Special Condition CRC 2D of the Licence

1. Introduction

- 1 This document sets out the reasons for issuing a direction under Paragraph 2D.32 (Severe Weather Events) of Part F of Special Condition CRC 2D of the Licence.
- 2 This direction adjusts the Licensee's 2022/23 performance on quality of supply targets for the number and duration of interruptions.
- 3 The structure of the rest of this document is as follows:
 - Section 2 sets out the claim submitted by the Licensee for consideration under Paragraph 2D.32 (Severe Weather Events) of Part F of Special Condition CRC 2D of the Licence;
 - (ii) Section 3 sets out the Authority's analysis and decision on the claims; and
 - (iii) Section 4 sets out the Authority's revisions to the Licensee's performance for the exceptional events.

2. Exceptional event claims submitted by the Licensee for 2022/23

The Licensee notified the Authority during the Regulatory Year 2022/23 that it considered the events in Table 1 to have been exceptional (for the purposes of paragraph 2D.32 (Severe Weather Events) of Part F of Special Condition CRC 2D) and to have affected its performance on quality of supply targets for the number [2] and duration of interruptions [3]. It claimed the adjustments shown in the table below:

Table 1. 2022/25 exceptional event claims							
Date and event details	Claimed	Claimed					
	adjustments	adjustments					
	Customers	Customer Minutes					
	Interrupted (CIs)	Lost (CMLs)					
Severe Weather Event One: 17th							
February 2023 (paragraph 2D.32	0.72	1.40					
of Part F)							
Total	0.72	1.40					

Table 1: 2022/23 exceptional event claims

3. Authority's analysis and decisions on the claims

- Severe Weather Event: 17 February 2023
- 5 This was a claim for 0.72 CIs and 1.40 CMLs because of very strong winds due to storm Otto.
- The Authority finds that this event was exceptional, with 50 incidents at higher voltages being recorded in a 24 hour period, against a threshold of 37 set out in Appendix 2 to Special Condition CRC 2D.
- 7 The Authority therefore directs that the Licensee's performance for the Regulatory Year 2022/23 should be adjusted to exclude the audited impact of the event, as set out in Table 2.

Table 2: Addited impact of 2022/25 exceptional event claims					
Date and event details	Authority's Adjustments	Authority's Adjustments			
	CIs	CMLs			
Severe Weather Event One: 17th February 2023 (paragraph 2D.32 of Part F)	0.71	1.38			
Total	0.71	1.38			

Table 2: Audited impact of 2022/23 exceptional event claims

4. Authority's revisions to performance

- ⁸ The Authority has verified the impact of the Severe Weather Event on the Licensee's performance and considered all other relevant information and circumstances (such as the Licensee's statement of facts) and is satisfied that the Severe Weather Event was exceptional. Under paragraph 2D.32 of Part F of Special Condition CRC 2D the Authority may, therefore, in accordance with the provisions of that paragraph, make adjustments to the Licensee's data in respect of the Severe Weather Event.
- 9 The adjustments to the annual performance data are shown in Table 3 below.

Table 3. Adjustments to 2022/22 performance data for exceptional event slaims

Table 3: Adjustments to 2022/23 performance data for exceptional event claims								
	Performance	Performance	Change for	Change for	Performance	Performance		
	figures for	figures for	Exceptional	Exceptional	figures for	figures for		
	2022/23	2022/23	Event(s)	Event(s)	2022/23	2022/23		
					adjusted for	adjusted for		
					Exceptional	Exceptional		
					Event(s)	Event(s)		
	CI	CML	CI	CML	CI	CML		
Unplanned incidents	46.35	42.83	0.71	1.38	45.64	41.45		
Pre-arranged incidents	2.55	5.13	-	-	1.27	2.56		
National Grid Electricity Transmission or transmission companies	-	-	-	-	-	-		
Any other connected systems	-	-	-	-	-	-		
Distributed generators	-	-	-	-	-	-		
Overall CI & CML for 2022/23	48.90	47.96	0.71	1.38	48.19	46.58		
Overall CIIS & CMLIS for 2022/23	47.63	45.40	0.71	1.38	46.92	44.01		

The Authority directs that:

CIIS for the Regulatory Year commencing 1 April 2022 should be reduced by 0.7 from 47.6 to 46.9.

CMLIS for the Regulatory Year commencing 1 April 2022 should be reduced by 1.4 from 45.4 to 44.0.

- [1] The terms "Ofgem", "the Authority", "we" and "us" are used interchangeably in this document.
- [2] Customers Interrupted (CIs) is the proportion of total customers whose supplies have been interrupted. This is calculated by summing the number of customers with an interruption of supply that lasted for three minutes or longer, multiplying by 100 and dividing by the total number of customers.
- [3] Customer Minutes Lost (CMLs) is a measure of the duration of interruptions to supply. It is the average customer minutes lost per customer, where an interruption of supply lasts for three minutes or longer.