

To: Scottish Hydro Electric Power Distribution Plc Company Number: SC213460 Inveralmond House 200 Dunkeld Road Perth PH1 3AQ

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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

- Scottish Hydro Electric Power Distribution 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").
- 2 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 events shall be adjusted as follows:

CIISt for the Regulatory Year commencing 1 April 2022 shall be adjusted from 67.4 to 59.7; and CMLISt for the Regulatory Year commencing 1 April 2022 shall be adjusted from 109.8 to 59.2.

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 event 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:

Date and event details	Claimed	Claimed		
	adjustments	adjustments		
	Customers	Customer Minutes		
	Interrupted (CIs)	rupted (CIs) Lost (CMLs)		
Severe Weather Event One: 11 December 2022 (paragraph 2D.32 of Part F)	1.58	23.37		
Severe Weather Event Two: 16 February 2023 (paragraph 2D.32 of Part F)	6.12	27.12		
Total	7.70	50.49		

Table 1: 2022/23 exceptional event claims

3. Authority's analysis and decisions on the claims

Severe Weather Event One: 12 December 2022

- 5 This was a claim for 1.58 CIs and 23.37 CMLs because of severe snow and ice.
- 6 The Authority finds that this event was exceptional, with 156 incidents at higher voltages being recorded in a 24 hour period, against a threshold of 60 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 below.

Severe Weather Event Two: 16 February 2023

- 8 This was a claim for 6.12 CIs and 27.12 CMLs because of wind and falling trees.
- 9 The Authority finds that this event was exceptional, with 175 incidents at higher voltages being recorded in a 24 hour period, against a threshold of 60 set out in Appendix 2 to Special Condition CRC 2D.
- 10 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 below.
- 11 The Licensee did not include certain incidents in their initial claims for Severe Weather Event One and Severe Weather Event Two. The omitted incidents were submitted by the Licensee following the Authority's additional analysis of Severe Weather Event One and Severe Weather Event Two. The omitted incidents impacted both the CIs and CMLs of Severe Weather Event One and Severe Weather Event Two, and are included in the adjustments shown

Date and event details	Authority's Adjustments	Authority's Adjustments				
	CIs	CMLs				
Severe Weather Event One: 11 December 2022 (paragraph 2D.32 of Part F)	1.58	23.39				
Severe Weather Event Two: 16 February 2023 (paragraph 2D.32 of Part F)	6.13	27.14				
Total	7.71	50.54				

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

4. Authority's revisions to performance

- 12 The Authority has verified the impact of Severe Weather Event One and Severe Weather Event Two 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 both Severe Weather Event One and Severe Weather Event Two were 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 Severe Weather Event One and Severe Weather Event Two.
- 13 The adjustments to the annual performance data are shown in Table 3.

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	62.20	97.71	7.71	50.54	54.49	47.17			
Pre-arranged	10.40	22.22			E 20	11.00			
incidents	10.40	23.72	-	-	5.20	11.86			
National Grid Electricity Transmission or transmission companies	3.23	2.01	-	-	-	0.20			
Any other connected systems	0.04	0.05	-	-	-	0.00			
Distributed generators	-	-	-	-	-	-			
Overall CI & CML for	75.86	123.49	7.71	50.54	64.89	71.10			
2022/23									
Overall CIIS & CMLIS for 2022/23	67.43	109.82	7.71	50.54	59.69	59.24			

Table 3: Adjustments to 2022/23 performance data for exceptional event claims

The Authority directs that:

CIIS for the Regulatory Year commencing 1 April 2022 should be reduced by 7.7 from 67.4 to 59.7.

CMLIS for the Regulatory Year commencing 1 April 2022 should be reduced by 50.5 from 109.8 to 59.2.

- [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.