

# DS3 System Services Statement of Payments

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Applicable from 1 May 2018

## CONTACT DETAILS

Information on this statement can be obtained from the following:

EirGrid



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This statement is obtainable from the EirGrid website ([www.eirgrid.com](http://www.eirgrid.com)).

## INTRODUCTION

This statement of payments and charges sets out the payment rates and charge rates/parameters for DS3 System Services Enduring Arrangements in Ireland with effect from 1 May 2018.

This Statement has been prepared by EirGrid and has been approved by the Commission for Regulation of Utilities (CRU).

- The payment and charge arrangements for DS3 System Services are detailed in the DS3 System Services Enduring contracts.
- Subject to Regulatory Authority approval, the TSO may review and adjust the payment rates in the Charging Statement.

Interested parties may find further useful information on these services on the EirGrid website [www.eirgrid.com](http://www.eirgrid.com).

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## DS3 System Services Enduring Tariff Rates

In July 2017 a consultation paper<sup>1</sup> was published by the TSO detailing the DS3 System Services tariff rates that will apply to the Enduring Framework Agreements contracted from 1 May 2018, for the existing 11 services and the 3 new services.

Following consideration of the responses to the consultation, a recommendations paper<sup>2</sup> was submitted to the SEM Committee.

The SEM Committee published a decision paper<sup>3</sup> on 24 October 2017 approving the tariff rates applied to contracted services from 1 May 2018 for the 11 existing services and the 3 new services, as detailed in table 1.

**Table 1 DS3 System Services Enduring Tariff Rates**

Service Name	Unit of Payment	Proposed Rate €
Synchronous Inertial Response (SIR)	MWs <sup>2</sup> h	0.0050
Primary Operating Reserve (POR)	MWh	3.24
Secondary Operating Reserve (SOR)	MWh	1.96
Tertiary Operating Reserve (TOR1)	MWh	1.55
Tertiary Operating Reserve (TOR2)	MWh	1.24
Replacement Reserve – Synchronised (RRS)	MWh	0.25
Replacement Reserve – Desynchronised (RRD)	MWh	0.56
Ramping Margin 1 (RM1)	MWh	0.12
Ramping Margin 3 (RM3)	MWh	0.18
Ramping Margin 8 (RM8)	MWh	0.16
Steady State Reactive Power (SSRP)	MVArh	0.23
Fast Frequency Response (FFR)	MWh	2.16
Fast Post Active Power Recovery (FPFAPR)	MWh	0.15
Dynamic Reactive Response (DRR)	MWh	0.04

**Table 1: Rates effective from 1 May 2018**

<sup>1</sup> Consultation on DS3 System Services Enduring Tariffs

<http://www.eirgridgroup.com/site-files/library/EirGrid/DS3-System-Services-Enduring-Tariffs-Consultation-Paper.pdf>

<sup>2</sup>DS3 System Services Tariffs for Regulated Arrangements - RECOMMENDATIONS PAPER

[http://www.eirgridgroup.com/site-files/library/EirGrid/OPI\\_INV\\_DS3-System-Services-Tariffs-for-Regulated-Arrangements-FINAL-23.10.2017.pdf](http://www.eirgridgroup.com/site-files/library/EirGrid/OPI_INV_DS3-System-Services-Tariffs-for-Regulated-Arrangements-FINAL-23.10.2017.pdf)

<sup>3</sup> DS3 System Services Tariffs - SEM Committee Decision Paper:

<https://www.semcommittee.com/sites/semcommittee.com/files/media-files/SEM-17-080%20DS3%20SS%20SEMC%20Decision%20Paper%20Regulated%20Arrangements%20Tariffs%20and%20Scalars%20Final%20version.pdf>