

SINGLE ELECTRICITY MARKET COMMITTEE

DS3 System Services Tariffs

01 October 2017 – 30 April 2018

SEM Committee Decision

SEM-17-052

21 July 2017

1. INTRODUCTION

On 01 October 2016, 107 units across Ireland and Northern Ireland were contracted through Interim Tariff Framework Agreements for the provision of 11 System Services. On 23 March 2017, the SEM Committee (SEM-17-017) published an information paper setting out the future approach for DS3 System Services. The information paper set out the SEM Committee's view that the 107 existing Interim Framework Agreements for the 11 services, due to expire in October 2017, should be extended until end of April 2018. Following the SEM Committee's decision to extend the interim arrangements, it was necessary for the TSOs to determine a new set of tariff rates to apply for the seven month contract roll-over period.

2. ROLL-OVER TARIFF RATES

In May 2017, the TSOs published a consultation paper outlining the proposed tariff payment rates for the "roll-over contract" period, proposing to increase all tariff rates by 5.3%. In July 2017, the TSOs submitted a Recommendation Paper to the Regulatory Authorities (RAs) proposing to maintain its original proposal regarding the roll-over tariff rates (e.g. to increase all tariffs by 5.3%). The Regulatory Authorities have reviewed the TSOs' consultation paper, industry responses and the TSOs Recommendation Paper.

3. SEM COMMITTEE DECISION

The SEM Committee approves the tariff rates as set out below for the "roll-over contract" period from 01 October 2017 to 30 April 2018.

Service Name	Unit of Payment	Rate €
Synchronous Inertial Response (SIR)	MWs ² h	0.0048
Primary Operating Reserve (POR)	MWh	3.09
Secondary Operating Reserve (SOR)	MWh	1.87
Tertiary Operating Reserve (TOR1)	MWh	1.48
Tertiary Operating Reserve (TOR2)	MWh	1.18
Replacement Reserve - Synchronised (RRS)	MWh	0.24
Replacement Reserve – Desynchronised (RRD)	MWh	0.53
Ramping Margin 1 (RM1)	MWh	0.11
Ramping Margin 3 (RM3)	MWh	0.17
Ramping Margin 8 (RM8)	MWh	0.15
Steady State Reactive Power (SSRP)	MVArh	0.22