



## Ancillary Services Report 2017/2018



System Services Payment (€)													
	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Total
<b>Primary Operating Reserve</b>	737,554	906,091	769,145	830,371	796,562	796,648	900,254	-	-	-	-	-	5,736,625
<b>Secondary Operating Reserve</b>	556,046	767,825	716,517	701,521	691,898	723,141	801,473	-	-	-	-	-	4,958,420
<b>Tertiary Operating Reserve 1</b>	546,355	713,021	688,777	724,704	694,166	727,520	732,488	-	-	-	-	-	4,827,032
<b>Tertiary Operating Reserve 2</b>	551,279	673,159	668,957	687,151	655,843	673,953	710,482	-	-	-	-	-	4,620,824
<b>Replacement Reserve</b>	535,039	545,778	541,658	558,414	539,363	560,541	575,738	-	-	-	-	-	3,856,532
<b>Synchronous Interlial Response</b>	405,053	477,137	419,263	396,291	389,704	508,708	454,923	-	-	-	-	-	3,051,079
<b>Dynamic Reactive Response</b>	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Fast Frequency Response</b>	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Fast Post-Fault Active Power Recove</b>	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Ramping Margin 1 Hour</b>	178,545	180,664	180,579	200,855	179,054	173,802	182,148	-	-	-	-	-	1,275,647
<b>Ramping Margin 3 Hour</b>	289,809	268,621	288,641	334,901	290,208	278,393	271,892	-	-	-	-	-	2,022,464
<b>Ramping Margin 8 Hour</b>	299,898	266,233	299,524	344,695	300,470	286,430	267,507	-	-	-	-	-	2,064,757
<b>Steady State Reactive Power</b>	1,137,232	1,206,231	1,221,622	1,184,280	1,055,422	1,208,124	1,092,936	-	-	-	-	-	8,105,847
Other AS (€)													
	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Total
<b>Synchronous Compensation</b>	72,598	67,309	77,938	56,020	51,945	56,054	49,910	-	-	-	-	-	431,775
<b>RoCoF</b>	500,137	171,000	1,033,350	304,500	101,325	-	-	-	-	-	-	-	2,110,313

Notes:

This report contains a monthly breakdown of the Ancillary Services for the 2017/2018 tariff year. Note that these outturn figures are settlement figures. The outturn in £ GBP will be converted to € EUR using the approved 2017/2018 exchange rate of €1/£0.8998. This report will be updated each month once settlement has been issued.

Latest Settlement Month: Apr-18

Dated: 06/06/2018



**Other System Charges Monthly Report  
2017/2018**



Trip Statistics and Charges (€)													
	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Total
<b>Direct Trips [Number]</b>	3	1	1	1	2	3	3	0	0	0	0	0	14
<b>Fast Wind down [Number]</b>	1	2	1	1	1	2	0	0	0	0	0	0	8
<b>Slow Wind down [Number]</b>	1	0	0	2	1	1	0	0	0	0	0	0	5
<b>Trip Charges</b>	63,782	123,395	14,865	106,452	35,765	48,329	21,394	-	-	-	-	-	413,983
Short Notice Declaration Charges (€)													
	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Total
<b>Short Notice Declarations</b>	328,318	451,492	239,299	417,727	549,024	497,224	192,619	-	-	-	-	-	2,675,702
Generator Performance Incentive Charges (€)													
	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Total
<b>GPI Reserve</b>	18,727	17,532	20,840	19,902	18,987	19,019	17,763	-	-	-	-	-	132,769
<b>GPI Reactive Power</b>	3,204	6,385	11,086	9,239	16,266	19,219	17,422	-	-	-	-	-	82,820
<b>GPI RoCoF</b>	258,948	246,469	439,038	618,063	547,250	575,438	522,775	-	-	-	-	-	3,207,981
<b>GPI Min On Time</b>	-	-	-	-	1,159	8,529	-	-	-	-	-	-	9,688
<b>GPI Max Starts in 24 hours</b>	-	-	-	-	836	2,783	-	-	-	-	-	-	3,619
<b>GPI Minimum Generation</b>	36,566	45,717	74,124	59,657	64,532	20,663	9,270	-	-	-	-	-	310,529
<b>GPI Governor Droop</b>	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>GPI Loading</b>	543	223	515	2,279	1,659	775	873	-	-	-	-	-	6,867
<b>GPI De-Loading</b>	436	144	144	109	1,486	809	-	-	-	-	-	-	3,130
<b>GPI Early Synchronisation</b>	41	-	129	180	-	207	-	-	-	-	-	-	557
<b>GPI Late Synchronisation</b>	13,279	19,284	23,047	19,465	2	1,319	3,015	-	-	-	-	-	79,410

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Further information on the terms used in this report can be found at [www.eirgrid.com](http://www.eirgrid.com) or [www.soni.ltd.uk](http://www.soni.ltd.uk). If you have any questions on this report please contact [info@eirgrid.com](mailto:info@eirgrid.com).

Latest Settlement Month: Apr-18  
Dated: 06/06/2018