



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
Primary Operating Reserve	737,554	906,091	769,145	830,371	796,562	796,648	900,254	1,122,052	1,056,573	984,140	1,043,846	1,180,084	11,123,321
Secondary Operating Reserve	556,046	767,825	716,517	701,521	691,898	723,141	801,473	1,023,712	900,305	840,011	912,469	1,060,899	9,695,815
Tertiary Operating Reserve 1	546,355	713,021	688,777	724,704	694,166	727,520	732,488	899,309	802,311	744,977	800,075	941,730	9,015,433
Tertiary Operating Reserve 2	551,279	673,159	668,957	687,151	655,843	673,953	710,482	853,590	770,691	725,847	842,451	962,742	8,776,144
Replacement Reserve	535,039	545,778	541,658	558,414	539,363	560,541	575,738	733,195	694,328	670,296	754,701	898,813	7,607,866
Synchronous Interlial Response	405,053	477,137	419,263	396,291	389,704	508,708	454,923	703,068	584,567	532,524	794,486	1,029,590	6,695,314
Dynamic Reactive Response	-	-	-	-	-	-	-	-	-	-	-	-	-
Fast Frequency Response	-	-	-	-	-	-	-	-	-	-	-	-	-
Fast Post-Fault Active Power Recove	-	-	-	-	-	-	-	-	-	-	-	-	-
Ramping Margin 1 Hour	178,545	180,664	180,579	200,855	179,054	173,802	182,148	196,496	188,724	179,004	193,599	238,013	2,271,482
Ramping Margin 3 Hour	289,809	268,621	288,641	334,901	290,208	278,393	271,892	275,849	256,686	240,121	256,854	317,347	3,369,321
Ramping Margin 8 Hour	299,898	266,233	299,524	344,695	300,470	286,430	267,507	265,574	250,821	223,267	260,934	340,076	3,405,430
Steady State Reactive Power	1,137,232	1,206,231	1,221,622	1,184,280	1,055,422	1,208,124	1,092,936	1,183,836	1,229,089	1,209,921	1,232,268	1,470,336	14,431,298
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
Synchronous Compensation	72,598	67,309	77,938	56,020	51,945	56,054	49,910	44,139	55,577	92,200	54,017	53,942	731,650
RoCoF	500,137	171,000	1,033,350	304,500	101,325	-	-	-	187,875	-	-	-	2,298,188

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: Sep-18
Dated: 05/11/2018



**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
Direct Trips [Number]	3	1	1	1	2	3	3	0	2	0	0	2	18
Fast Wind down [Number]	1	2	1	1	1	2	0	0	0	0	1	0	9
Slow Wind down [Number]	1	0	0	2	1	1	0	2	0	0	1	0	8
Trip Charges	63,782	123,395	14,865	106,452	35,765	48,329	21,394	5,372	86,618	-	22,473	33,028	561,473
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
Short Notice Declarations	328,318	451,492	239,299	417,727	549,024	497,224	192,619	246,629	347,163	173,301	249,302	173,004	3,865,100
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
GPI Reserve	18,727	17,532	20,840	19,902	18,987	19,019	17,763	18,177	11,341	19,748	11,617	-	193,652
GPI Reactive Power	3,204	6,385	11,086	9,239	16,266	19,219	17,422	15,301	2,854	7,080	5,265	372	113,694
GPI RoCoF	258,948	246,469	439,038	618,063	547,250	575,438	522,775	541,063	596,475	613,801	613,801	585,339	6,158,458
GPI Min On Time	-	-	-	-	1,159	8,529	-	-	-	-	-	-	9,688
GPI Max Starts in 24 hours	-	-	-	-	836	2,783	-	-	-	-	-	-	3,619
GPI Minimum Generation	36,566	45,717	74,124	59,657	64,532	20,663	9,270	11,758	4,699	10,288	2,949	3,320	343,543
GPI Governor Droop	-	-	-	-	-	-	-	2,684	-	-	-	-	2,684
GPI Loading	543	223	515	2,279	1,659	775	873	856	-	1,099	3,820	27	12,669
GPI De-Loading	436	144	144	109	1,486	809	-	50	22	3,356	81	46	6,685
GPI Early Synchronisation	41	-	129	180	-	207	-	-	611	10	-	978	2,156
GPI Late Synchronisation	13,279	19,284	23,047	19,465	2	1,319	3,015	31	3,964	2,148	1,186	4,289	91,027

Notes:

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Further information on the terms used in this report can be found at www.eirgrid.com or www.soni.ltd.uk. If you have any questions on this report please contact info@eirgrid.com.

Latest Settlement Month: Sep-18

Dated: 05/11/2018