



**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	-	-	8,899,391
Secondary Operating Reserve	556,046	767,825	716,517	701,521	691,898	723,141	801,473	1,023,712	900,305	840,011	-	-	7,722,447
Tertiary Operating Reserve 1	546,355	713,021	688,777	724,704	694,166	727,520	732,488	899,309	802,311	744,977	-	-	7,273,628
Tertiary Operating Reserve 2	551,279	673,159	668,957	687,151	655,843	673,953	710,482	853,590	770,691	725,847	-	-	6,970,952
Replacement Reserve	535,039	545,778	541,658	558,414	539,363	560,541	575,738	733,195	694,328	670,296	-	-	5,954,352
Synchronous Interlial Response	405,053	477,137	419,263	396,291	389,704	508,708	454,923	703,068	584,567	532,524	-	-	4,871,238
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	-	-	1,839,871
Ramping Margin 3 Hour	289,809	268,621	288,641	334,901	290,208	278,393	271,892	275,849	256,686	240,121	-	-	2,795,120
Ramping Margin 8 Hour	299,898	266,233	299,524	344,695	300,470	286,430	267,507	265,574	250,821	223,267	-	-	2,804,420
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	-	-	11,728,693
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	-	-	623,691
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: Jul-18

Dated: 05/09/2018



**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	0	16
Fast Wind down [Number]	1	2	1	1	1	2	0	0	0	0	0	0	8
Slow Wind down [Number]	1	0	0	2	1	1	0	2	0	0	0	0	7
Trip Charges	63,782	123,395	14,865	106,452	35,765	48,329	21,394	5,372	86,618	-	-	-	505,972
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	-	-	3,442,795
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	-	-	182,035
GPI Reactive Power	3,204	6,385	11,086	9,239	16,266	19,219	17,422	15,301	2,854	7,080	-	-	108,056
GPI RoCoF	258,948	246,469	439,038	618,063	547,250	575,438	522,775	541,063	596,475	613,801	-	-	4,959,319
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	-	-	337,274
GPI Governor Droop	-	-	-	-	-	-	-	2,684	-	-	-	-	2,684
GPI Loading	543	223	515	2,279	1,659	775	873	856	-	1,099	-	-	8,822
GPI De-Loading	436	144	144	109	1,486	809	-	50	22	3,356	-	-	6,558
GPI Early Synchronisation	41	-	129	180	-	207	-	-	611	10	-	-	1,178
GPI Late Synchronisation	13,279	19,284	23,047	19,465	2	1,319	3,015	31	3,964	2,148	-	-	85,552

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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: Jul-18

Dated: 05/09/2018