



**Ancillary Services Report
2018/2019**



System Services Payment (€)													
	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Total
Primary Operating Reserve	1,277,524	1,524,576	1,630,581	1,487,546	1,873,960	1,674,835	1,580,068	1,077,302	947,262	1,013,499	936,556	1,094,300	16,118,010
Secondary Operating Reserve	1,101,126	1,301,864	1,420,277	1,282,008	1,580,280	1,422,537	1,305,912	828,473	755,732	846,792	958,130	1,028,158	13,831,287
Tertiary Operating Reserve 1	990,080	1,169,203	1,260,387	1,129,016	1,402,398	1,264,597	1,158,415	750,310	714,926	828,733	901,584	969,587	12,539,234
Tertiary Operating Reserve 2	1,023,889	1,191,244	1,244,018	1,143,973	1,370,490	1,218,441	1,125,170	728,194	717,564	851,487	865,376	878,031	12,357,878
Replacement Reserve	902,612	1,114,087	1,163,319	1,103,239	1,384,257	1,205,400	1,041,841	752,002	807,606	885,994	1,011,295	891,562	12,263,214
Synchronous Interlial Response	954,992	1,141,440	1,242,555	1,158,219	1,379,715	1,137,563	951,271	743,612	896,010	763,128	718,981	853,302	11,940,788
Dynamic Reactive Response	-	-	-	-	-	-	-	-	-	-	-	-	-
Fast Frequency Response	38,871	79,257	56,487	41,519	126,397	77,116	68,488	14,890	12,451	12,041	42,935	249,601	820,054
Fast Post-Fault Active Power Recove	-	-	-	-	-	-	-	-	-	-	-	-	-
Ramping Margin 1 Hour	255,535	324,240	375,403	323,955	435,341	386,275	329,409	230,241	223,463	236,264	263,700	267,165	3,650,989
Ramping Margin 3 Hour	347,026	470,632	544,601	471,674	667,543	589,820	493,239	329,005	332,380	339,697	389,780	381,642	5,357,040
Ramping Margin 8 Hour	356,643	492,352	584,501	495,095	664,902	563,418	473,449	306,383	321,061	322,820	378,753	365,656	5,325,032
Steady State Reactive Power	1,591,385	1,920,809	2,016,687	1,897,336	2,262,231	2,058,561	1,812,212	1,311,533	1,419,157	1,360,545	1,397,408	1,407,804	20,455,668
Other AS (€)													
	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Total
Synchronous Compensation	65,140	81,526	69,521	-	18,561	-	3,161	-	-	41,349	19,299	-	298,556
RoCoF	-	-	-	226	6,788	-	244	-	-	-	-	-	7,257

Notes:

This report contains a monthly breakdown of the Ancillary Services for the 2018/2019 tariff year. Note that these outturn figures are settlement figures. The outturn in £ GBP will be converted to € EUR using the approved 2018/2019 exchange rate of €1/£0.8972. This report will be updated each month once settlement has been issued.

Latest Settlement Month: Sep-19

Dated: 04/11/2019



Other System Charges Monthly Report 2018/2019



Trip Statistics and Charges (€)													
	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Total
Direct Trips [Number]	2	5	3	5	0	4	2	3	0	1	3	2	30
Fast Wind down [Number]	0	0	0	0	0	1	0	0	1	0	2	0	4
Slow Wind down [Number]	0	0	0	0	1	0	0	0	2	1	4	0	8
Trip Charges	11,399	51,023	24,272	43,655	1,220	82,807	54,307	111,095	14,736	15,087	98,550	8,606	516,755
Short Notice Declaration Charges (€)													
	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Total
Short Notice Declarations	146,801	275,052	270,473	232,673	114,926	279,583	207,531	188,857	220,755	225,429	168,832	184,784	2,515,696
Generator Performance Incentive Charges (€)													
	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Total
GPI Reserve	19,483	18,514	23,603	25,512	28,709	25,733	45,373	52,296	44,192	30,913	28,317	28,809	371,454
GPI Reactive Power	4,047	26,423	26,739	18,776	24,830	7,709	40,114	38,631	17,510	13,910	21,595	29,276	269,560
GPI RoCoF	601,013	335,775	341,000	341,000	231,000	258,500	297,000	213,950	185,625	127,875	127,875	123,750	3,184,363
GPI Min On Time	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI Max Starts in 24 hours	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI Minimum Generation	22,444	7,533	8,059	5,476	12,974	20,354	10,306	10,585	5,826	10,473	15,390	17,154	146,573
GPI Governor Droop	-	3,504	5,903	5,592	-	-	-	-	-	-	-	-	14,999
GPI Loading	-	-	-	-	-	-	-	2,043	-	-	-	-	2,043
GPI De-Loading	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI Early Synchronisation	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI Late Synchronisation	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI Secondary Fuel	-	-	-	47,453	47,538	46,203	35,467	26,850	26,576	22,036	17,624	11,038	280,785

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-19

Dated: 04/11/2019