



Ancillary Services Report 2020/2021



System Services Payment (€)													
	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Total
Primary Operating Reserve	1,897,835	1,770,778	2,090,484	1,486,087	2,817,695	2,262,768	1,689,995	2,386,492	1,562,677	1,664,350	1,536,255	1,583,968	22,749,383
Secondary Operating Reserve	1,337,741	1,251,112	1,580,489	1,263,071	2,138,047	1,734,555	1,247,899	1,743,188	1,189,827	1,229,941	1,195,118	1,180,330	17,091,318
Tertiary Operating Reserve 1	1,318,394	1,254,146	1,557,294	1,249,033	2,016,378	1,598,493	1,207,125	1,639,844	1,135,717	1,151,328	1,216,210	1,186,412	16,530,375
Tertiary Operating Reserve 2	1,390,120	1,293,455	1,572,839	1,267,471	1,998,902	1,930,068	1,363,189	1,848,903	1,306,215	1,252,485	1,375,395	1,358,012	17,957,055
Replacement Reserve	1,111,725	1,022,617	1,339,519	1,058,559	1,808,740	1,715,445	798,389	1,160,049	712,430	692,030	747,759	792,662	12,959,923
Synchronous Interlial Response	1,549,379	1,216,639	1,565,710	1,527,637	1,612,369	1,753,411	1,182,178	952,471	833,983	790,134	1,008,782	1,057,809	15,050,502
Dynamic Reactive Response	-	-	-	-	-	-	-	-	-	-	-	-	-
Fast Frequency Response	493,315	547,479	772,114	457,771	1,763,967	1,133,629	372,810	1,345,135	169,780	65,343	266,116	274,927	7,662,388
Fast Post-Fault Active Power Recover	-	-	-	-	-	-	-	-	-	-	-	-	-
Ramping Margin 1 Hour	326,256	302,464	401,301	324,067	556,633	490,214	233,524	332,279	204,407	197,419	220,114	237,060	3,825,737
Ramping Margin 3 Hour	466,175	444,616	589,545	480,669	806,407	739,003	331,544	481,997	288,080	263,780	301,483	332,291	5,525,588
Ramping Margin 8 Hour	457,334	477,678	658,032	511,444	877,278	668,790	289,720	422,247	244,455	213,851	246,252	258,327	5,325,407
Steady State Reactive Power	2,001,784	1,924,873	2,245,211	2,051,234	2,682,339	2,743,177	1,826,803	2,042,726	1,529,195	1,526,749	1,718,192	1,778,081	24,070,364
Other AS (€)													
	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Total
Synchronous Compensation	-	-	1,036	-	-	-	-	128	-	-	-	11,931	13,095
RoCoF	-	-	-	-	-	-	-	-	-	-	-	-	-

Notes:

This report contains a monthly breakdown of the Ancillary Services for the 2020/2021 tariff year. Note that these outturn figures are settlement figures. The outturn in £ GBP will be converted to € EUR using the approved 2020/2021 exchange rate of €1/£0.9099. This report will be updated each month once settlement has been issued.

Latest Settlement Month: Sep-21
Dated: 04/11/2021



Other System Charges Monthly Report 2020/2021



Trip Statistics and Charges (€)													
	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Total
Direct Trips [Number]	0	1	1	0	0	2	3	2	0	2	0	2	13
Fast Wind down [Number]	0	1	1	0	0	0	1	0	4	2	0	0	9
Slow Wind down [Number]	2	0	0	0	0	0	0	0	0	0	0	0	2
Trip Charges	7,111	16,795	71,551	-	-	5,284	24,247	51,786	10,408	45,265	-	14,069	246,517
Short Notice Declaration Charges (€)													
	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Total
Short Notice Declarations	305,352	211,217	203,152	223,308	174,894	173,399	192,684	176,360	94,948	202,701	156,775	253,450	2,368,241
Generator Performance Incentive Charges (€)													
	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Total
GPI Reserve	26,432	28,424	24,557	25,902	18,560	17,765	18,062	17,247	28,240	40,363	48,673	30,005	324,231
GPI Reactive Power	28,601	15,979	15,286	11,912	18,726	21,015	11,129	29,535	21,616	17,433	34,876	14,887	240,996
GPI RoCoF	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI Min On Time	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI Max Starts in 24 hours	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI Minimum Generation	10,360	67,042	33,487	26,425	28,895	9,119	7,407	17,215	32,112	16,775	18,102	13,881	280,818
GPI Governor Droop	-	-	-	-	-	-	-	-	-	-	-	249	249
GPI Loading	-	-	-	-	-	-	-	16,185	-	-	-	-	16,185
GPI De-Loading	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI Early Synchronisation	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI Late Synchronisation	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI Secondary Fuel	34,006	31,580	31,551	32,179	28,526	29,847	26,998	32,549	21,503	24,017	21,120	17,881	331,758

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.