



Ancillary Services Report 2019/2020



System Services Payment (€)													
	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Total
Primary Operating Reserve	1,222,905	1,262,576	1,908,081	2,128,481	2,712,019	2,079,372	1,434,830	1,706,929	1,692,745	1,494,705	1,481,271	1,418,397	20,542,310
Secondary Operating Reserve	1,050,081	1,061,715	1,531,105	1,689,444	2,094,151	1,593,867	1,121,656	1,299,188	1,344,505	1,027,162	1,076,164	913,906	15,802,943
Tertiary Operating Reserve 1	1,019,723	1,042,339	1,510,259	1,693,445	2,059,290	1,617,758	1,096,666	1,276,154	1,291,117	1,086,423	1,112,721	959,878	15,765,773
Tertiary Operating Reserve 2	923,927	922,320	1,237,724	1,481,803	1,731,135	1,432,057	1,000,867	1,128,870	1,116,879	941,862	998,655	882,422	13,798,522
Replacement Reserve	832,432	901,863	1,364,859	1,479,965	1,926,372	1,493,086	1,030,821	1,167,520		990,391	956,876	898,388	13,042,573
Synchronous Interlial Response	922,746	1,166,913	1,294,075	1,531,856	1,681,007	1,621,852	1,193,918	1,210,086	1,174,103	1,162,286	1,371,054	1,264,816	15,594,711
Dynamic Reactive Response	-	-	-	-	-	-	-	-	-	-	-	-	-
Fast Frequency Response	300,175	179,302	692,535	875,173	1,491,410	916,267	355,422	543,918	579,585	276,342	345,533	129,591	6,685,253
Fast Post-Fault Active Power Recover	-	-	-	-	-	-	-	-	-	-	-	-	-
Ramping Margin 1 Hour	247,295	250,062	375,828	405,288	510,207	412,804	278,332	317,049	288,302	256,162	246,067	237,964	3,825,361
Ramping Margin 3 Hour	349,235	366,906	598,977	614,011	793,658	613,135	403,211	473,776	433,402	368,289	349,251	341,550	5,705,401
Ramping Margin 8 Hour	358,230	389,419	702,481	702,468	944,258	722,744	431,455	515,678	505,921	395,753	353,768	344,480	6,366,654
Steady State Reactive Power	1,500,532	1,584,486	2,137,429	2,354,537	2,831,567	2,307,038	1,482,972	1,587,416	1,780,266	1,661,622	1,719,203	1,696,485	22,643,553
Other AS (€)													
	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Total
Synchronous Compensation	-	36	150	-	4	-	37,450	950	162	-	-	-	38,752
RoCoF	-	-	-	-	-	-	-	-	-	-	-	-	-

Notes:

This report contains a monthly breakdown of the Ancillary Services for the 2019/2020 tariff year. Note that these outturn figures are settlement figures. The outturn in £ GBP will be converted to € EUR using the approved 2019/2020 exchange rate of €1/£0.9166. This report will be updated each month once settlement has been issued.

Latest Settlement Month: Sep-20
Dated: 04/11/2020



Other System Charges Monthly Report 2019/2020



Trip Statistics and Charges (€)													
	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Total
Direct Trips [Number]	1	2	1	5	3	0	1	1	2	2	5	4	27
Fast Wind down [Number]	1	2	0	0	0	0	1	0	1	1	1	0	7
Slow Wind down [Number]	1	0	0	0	0	0	0	2	0	0	0	0	3
Trip Charges	25,296	79,529	3,939	82,562	13,656	-	21,236	26,021	74,118	76,405	86,245	26,459	515,465
Short Notice Declaration Charges (€)													
	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Total
Short Notice Declarations	280,087	479,801	252,881	259,103	261,340	128,921	162,581	136,744	266,247	265,167	377,196	192,722	3,062,791
Generator Performance Incentive Charges (€)													
	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Total
GPI Reserve	25,781	27,492	24,199	26,056	24,750	25,492	28,747	12	18,467	20,806	16,376	22,814	260,992
GPI Reactive Power	28,601	28,428	8,239	6,257	5,321	20,390	58,632	69	12,393	12,967	6,206	7,777	195,279
GPI RoCoF	-	123,750	127,876	42,625	39,875	42,625	41,250	42,625	41,250	-	-	-	501,877
GPI Min On Time	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI Max Starts in 24 hours	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI Minimum Generation	19,867	41,245	25,876	36,810	41,239	29,265	9,735	3,896	10,811	23,848	10,546	8,913	262,053
GPI Governor Droop	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI Loading	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI De-Loading	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI Early Synchronisation	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI Late Synchronisation	-	-	-	-	-	-	-	-	-	-	-	-	-
GPI Secondary Fuel	20,806	24,803	21,513	36,341	32,983	36,312	34,954	33,687	34,171	32,141	32,215	31,973	371,899

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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.