



**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 | -      | -      | -      | -      | -      | -      | -      | -      | -      | 4,432,680 |
| Secondary Operating Reserve         | 1,101,126 | 1,301,864 | 1,420,277 | -      | -      | -      | -      | -      | -      | -      | -      | -      | 3,823,266 |
| Tertiary Operating Reserve 1        | 990,080   | 1,169,203 | 1,260,387 | -      | -      | -      | -      | -      | -      | -      | -      | -      | 3,419,669 |
| Tertiary Operating Reserve 2        | 1,023,889 | 1,191,244 | 1,244,018 | -      | -      | -      | -      | -      | -      | -      | -      | -      | 3,459,151 |
| Replacement Reserve                 | 902,612   | 1,114,087 | 1,163,319 | -      | -      | -      | -      | -      | -      | -      | -      | -      | 3,180,018 |
| Synchronous Interlial Response      | 954,992   | 1,141,440 | 1,242,555 | -      | -      | -      | -      | -      | -      | -      | -      | -      | 3,338,986 |
| Dynamic Reactive Response           | -         | -         | -         | -      | -      | -      | -      | -      | -      | -      | -      | -      | -         |
| Fast Frequency Response             | 38,871    | 79,257    | 56,487    | -      | -      | -      | -      | -      | -      | -      | -      | -      | 174,615   |
| Fast Post-Fault Active Power Recove | -         | -         | -         | -      | -      | -      | -      | -      | -      | -      | -      | -      | -         |
| Ramping Margin 1 Hour               | 255,535   | 324,240   | 375,403   | -      | -      | -      | -      | -      | -      | -      | -      | -      | 955,178   |
| Ramping Margin 3 Hour               | 347,026   | 470,632   | 544,601   | -      | -      | -      | -      | -      | -      | -      | -      | -      | 1,362,260 |
| Ramping Margin 8 Hour               | 356,643   | 492,352   | 584,501   | -      | -      | -      | -      | -      | -      | -      | -      | -      | 1,433,496 |
| Steady State Reactive Power         | 1,591,385 | 1,920,809 | 2,016,687 | -      | -      | -      | -      | -      | -      | -      | -      | -      | 5,528,880 |
| 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    | -      | -      | -      | -      | -      | -      | -      | -      | -      | 216,187   |
| RoCoF                               | -         | -         | -         | -      | -      | -      | -      | -      | -      | -      | -      | -      | -         |

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: Dec-18  
Dated: 05/02/2019



**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       | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 10        |
| Fast Wind down [Number]                     | 0       | 0       | 0       | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0         |
| Slow Wind down [Number]                     | 0       | 0       | 0       | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0         |
| Trip Charges                                | 11,399  | 51,023  | 24,272  | -      | -      | -      | -      | -      | -      | -      | -      | -      | 86,693    |
| 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 | -      | -      | -      | -      | -      | -      | -      | -      | -      | 692,326   |
| 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  | -      | -      | -      | -      | -      | -      | -      | -      | -      | 61,600    |
| GPI Reactive Power                          | 4,047   | 26,423  | 26,739  | -      | -      | -      | -      | -      | -      | -      | -      | -      | 57,209    |
| GPI RoCoF                                   | 601,013 | 335,775 | 341,000 | -      | -      | -      | -      | -      | -      | -      | -      | -      | 1,277,788 |
| GPI Min On Time                             | -       | -       | -       | -      | -      | -      | -      | -      | -      | -      | -      | -      | -         |
| GPI Max Starts in 24 hours                  | -       | -       | -       | -      | -      | -      | -      | -      | -      | -      | -      | -      | -         |
| GPI Minimum Generation                      | 22,444  | 7,533   | 8,059   | -      | -      | -      | -      | -      | -      | -      | -      | -      | 38,036    |
| GPI Governor Droop                          | -       | 3,504   | 5,903   | -      | -      | -      | -      | -      | -      | -      | -      | -      | 9,407     |
| GPI Loading                                 | -       | -       | -       | -      | -      | -      | -      | -      | -      | -      | -      | -      | -         |
| GPI De-Loading                              | -       | -       | -       | -      | -      | -      | -      | -      | -      | -      | -      | -      | -         |
| GPI Early Synchronisation                   | -       | -       | -       | -      | -      | -      | -      | -      | -      | -      | -      | -      | -         |
| GPI Late Synchronisation                    | -       | -       | -       | -      | -      | -      | -      | -      | -      | -      | -      | -      | -         |
| GPI Secondary Fuel                          | -       | -       | -       | -      | -      | -      | -      | -      | -      | -      | -      | -      | -         |

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Further information on the terms used in this report can be found at [www.eirgrid.com](http://www.eirgrid.com) or [www.soni.ltd.uk](http://www.soni.ltd.uk). If you have any questions on this report please contact [info@eirgrid.com](mailto:info@eirgrid.com).

Latest Settlement Month: Dec-18  
Dated: 05/02/2019