



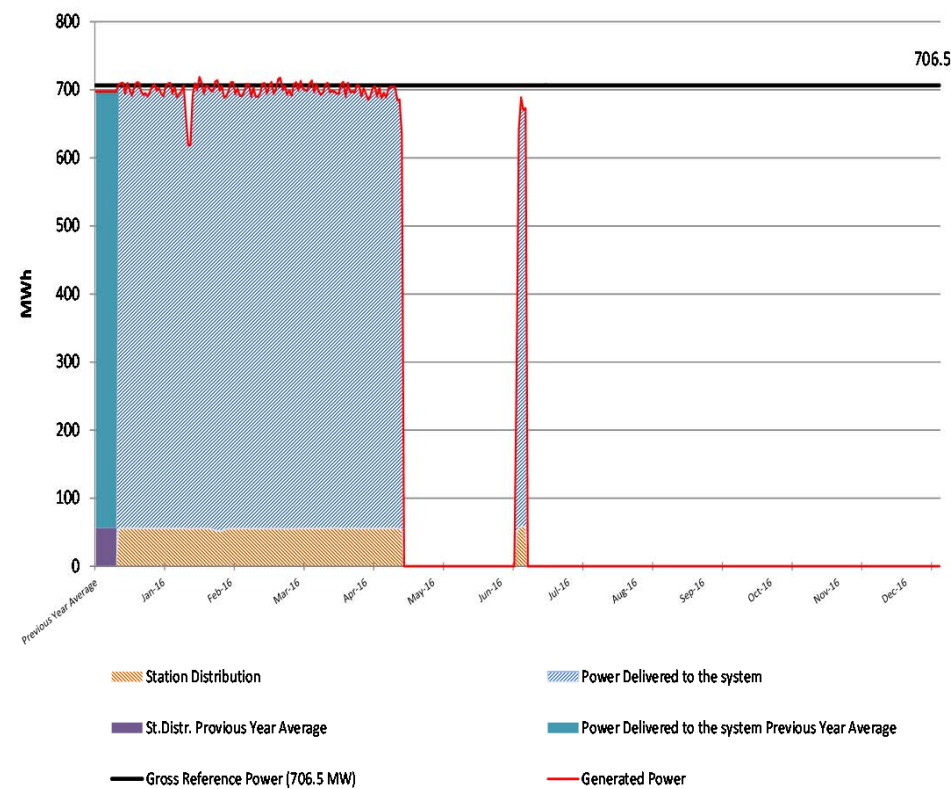
# Cernavoda NPP UNIT 1 and UNIT 2 Since in Service



## STATION PERFORMANCES SINCE COMMERCIAL

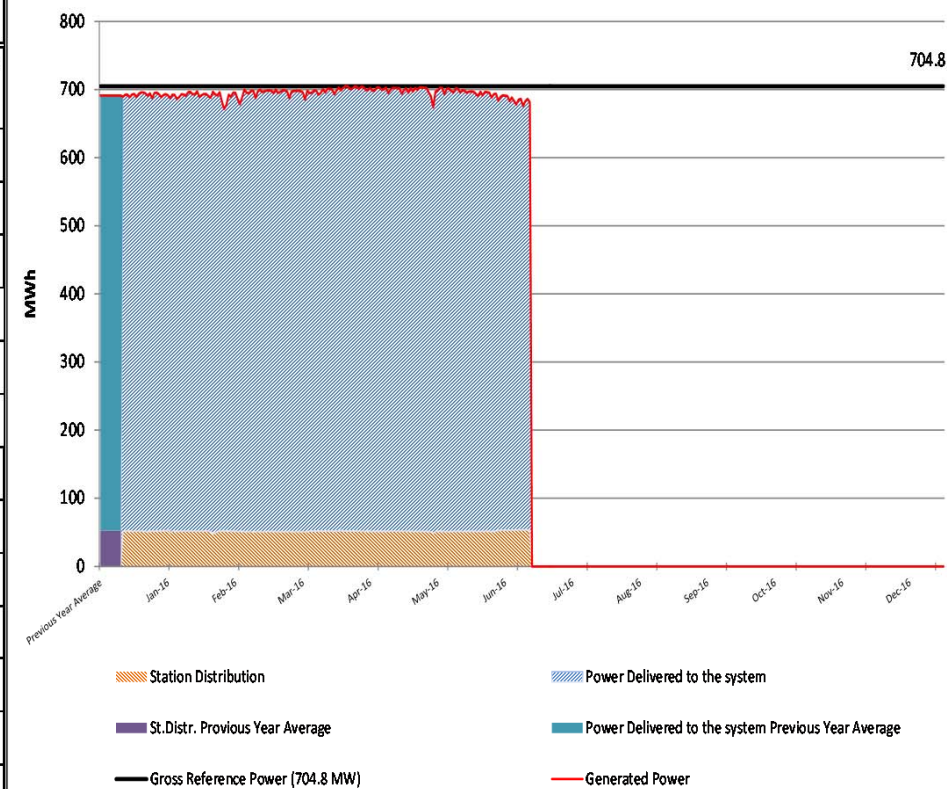
| Year                                | 1996           | 1997      | 1998      | 1999      | 2000      | 2001      | 2002      | 2003      | 2004      | 2005      | 2006      | 2007      | 2008           | 2009      | 2010      | 2011      | 2012      | 2013      | 2014      | 2015      | 2016, end of June |           | TOTAL since commercial |           |           |           |           |           |           |           |           |             |            |
|-------------------------------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------------|-----------|------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|------------|
|                                     | U1 Since comm. | U1        | U1        | U1        | U1        | U1        | U1        | U1        | U1        | U1        | U1        | U1        | U2 Since comm. | U1        | U2        | U1        | U2        | U1        | U2        | U1        | U2                | U1        | U2                     | U1        | U2        | U1        | U2        |           |           |           |           |             |            |
| Total Generated Power (Gross) [MWh] | 506,832        | 5,400,856 | 5,307,181 | 5,198,083 | 5,455,751 | 5,445,900 | 5,513,410 | 4,905,663 | 5,548,082 | 5,554,959 | 5,631,510 | 6,005,176 | 961,986        | 5,227,976 | 5,997,832 | 6,158,677 | 5,593,082 | 5,622,273 | 6,001,219 | 6,133,868 | 5,613,336         | 5,383,713 | 6,082,523              | 6,121,295 | 5,497,112 | 5,624,363 | 6,051,210 | 5,997,389 | 5,642,430 | 2,195,941 | 3,035,255 | 108,938,898 | 50,475,985 |
| Total Power (Net) [MWh]             | 462,039        | 4,968,837 | 4,918,951 | 4,813,027 | 5,053,355 | 5,049,871 | 5,106,225 | 4,541,418 | 5,142,305 | 5,114,677 | 5,177,957 | 5,518,346 | 887,239        | 4,805,476 | 5,528,108 | 5,661,651 | 5,158,248 | 5,167,231 | 5,537,520 | 5,633,142 | 5,177,835         | 4,948,204 | 5,615,317              | 5,622,015 | 5,073,743 | 5,164,376 | 5,589,304 | 5,504,930 | 5,204,743 | 2,017,902 | 2,804,905 | 100,391,934 | 46,576,962 |
| Gross Capacity Factor [%]           | 99.67          | 87.27     | 86.19     | 84.51     | 88.3      | 88.25     | 89.37     | 79.52     | 89.71     | 90.08     | 91.37     | 97.62     | 93.23          | 84.83     | 96.92     | 100.12    | 90.64     | 91.53     | 97.24     | 99.67     | 91.07             | 87.16     | 98.47                  | 99.4      | 89.15     | 91.14     | 98.5      | 96.92     | 92.23     | 71.17     | 99.51     | 90.22       | 94.56      |

Unit 1 - Commercial Operation in 2016



| Commercial Operation in 2016 - Unit 1 |                               |                  |                           |
|---------------------------------------|-------------------------------|------------------|---------------------------|
| Month                                 | Generated Power (Gross) [MWh] | Net Power [MWh]  | Gross Capacity Factor [%] |
| January                               | 520,508                       | 478,260          | 99.02                     |
| February                              | 484,386                       | 445,587          | 98.51                     |
| March                                 | 521,854                       | 480,032          | 99.41                     |
| April                                 | 502,955                       | 462,197          | 98.87                     |
| May                                   | 98,160                        | 90,104           | 18.67                     |
| June                                  | 68,080                        | 61,722           | 13.38                     |
| July                                  |                               |                  |                           |
| August                                |                               |                  |                           |
| September                             |                               |                  |                           |
| October                               |                               |                  |                           |
| November                              |                               |                  |                           |
| December                              |                               |                  |                           |
| <b>TOTAL</b>                          | <b>2,195,941</b>              | <b>2,017,902</b> | <b>71.17</b>              |

Unit 2 - Commercial Operation in 2016



| Commercial Operation in 2016 - Unit 2 |                               |                  |                           |
|---------------------------------------|-------------------------------|------------------|---------------------------|
| Month                                 | Generated Power (Gross) [MWh] | Net Power [MWh]  | Gross Capacity Factor [%] |
| January                               | 514,942                       | 475,596          | 99.87                     |
| February                              | 480,909                       | 444,286          | 99.26                     |
| March                                 | 517,571                       | 478,621          | 100.04                    |
| April                                 | 504,719                       | 466,736          | 100                       |
| May                                   | 520,402                       | 481,448          | 99.6                      |
| June                                  | 496,712                       | 458,219          | 98.25                     |
| July                                  |                               |                  |                           |
| August                                |                               |                  |                           |
| September                             |                               |                  |                           |
| October                               |                               |                  |                           |
| November                              |                               |                  |                           |
| December                              |                               |                  |                           |
| <b>TOTAL</b>                          | <b>3,035,255</b>              | <b>2,804,905</b> | <b>99.51</b>              |

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### Commissioning Station Statistics

|                                     | Unit 1 Since first connection to the grid until commercial (July 11, 1996-December 2, 1996) | Unit 2 Since first connection to the grid until commercial (August 7, 2007 - November 1, 2007) |
|-------------------------------------|---|--|
| Total Generated Power (Gross) [MWh] | 878,833   | 741,858  |
| Total Power (Net) [MWh]             | 724,401   | 672,957  |

### Lifetime Station Statistics Since First Connection to the Grid

|                                     | Unit 1 Since first connection to the grid until the present (July 11, 1996 - June 2016) | Unit 2 Since first connection to the grid until the present (August 7, 2007 - June 2016) |
|-------------------------------------|---|--|
| Total Generated Power (Gross) [MWh] | 109,817,731   | 51,217,843   |
| Total Power (Net) [MWh]             | 101,116,335   | 47,249,919   |