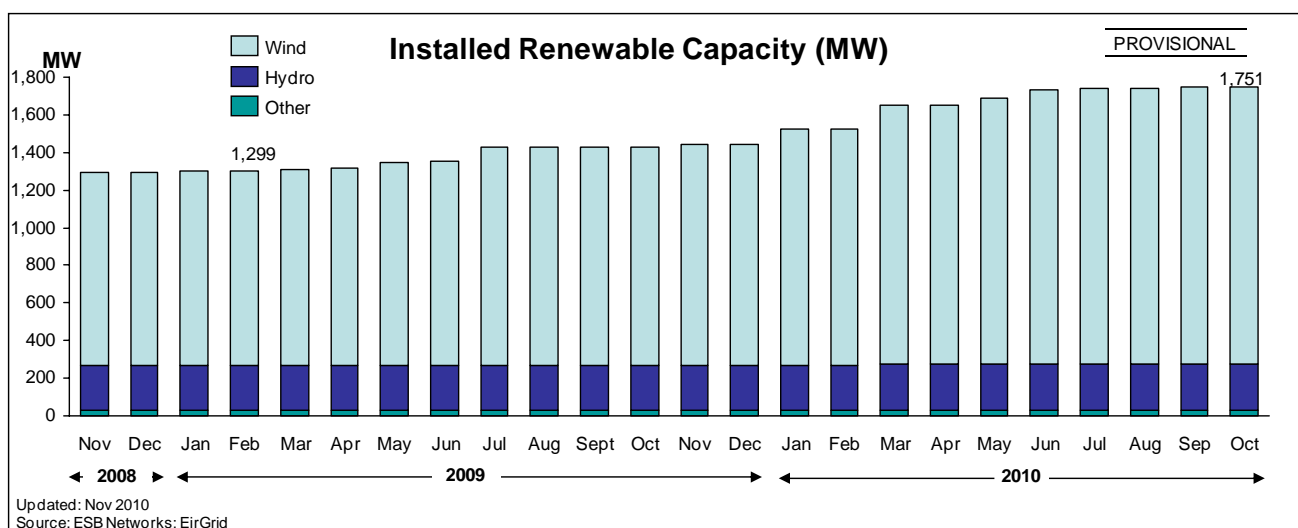
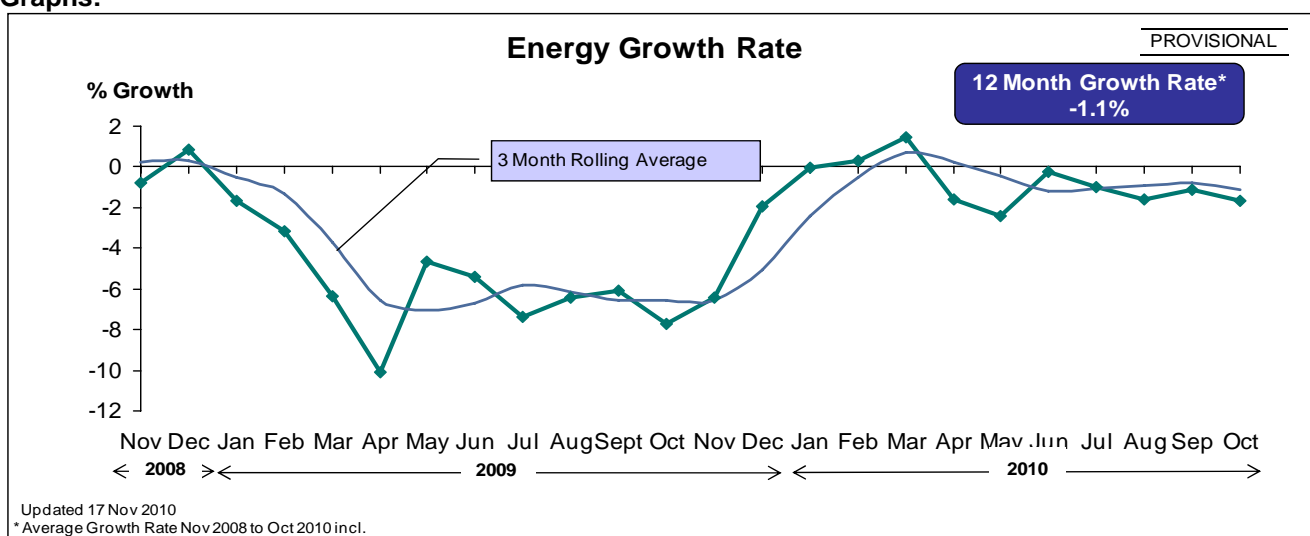


# EirGrid Monthly Electricity Statistics Update – October 2010

## System Statistics and Records:

Monthly electricity demand <sup>1</sup>	2.18TWhr	October 2010
Monthly electricity demand growth rate <sup>1</sup>	-1.70%	October 2010 v October 2009
Monthly Renewable (Wind + Hydro) <sup>2</sup>	0.35TWh	October 2010
Maximum (Winter evening peak) load all time	4,950 MW	17:45hrs on Thursday 07 January 2010
2010 – Maximum load	4,950 MW	17:45hrs on Thursday 07 January 2010
2010 – Minimum load	1,579 MW	05:45hrs on Sunday 04 July 2010
Installed Dispatchable Capacity <sup>2</sup>	6,384 MW	As at 31st October 2010
Installed Renewable Capacity <sup>3</sup>	1,751 MW	As at 30th October 2010
2010 Maximum Wind Output	1,196 MW	19:45 Thursday 28th October 2010

## Graphs:



**Please note:** This report provides an update on some of the key statistics related to the electricity transmission system and electricity usage patterns. The information presented here is the best available at this time, nevertheless, to ensure timely publication of the data, we have in some cases used preliminary data which we will update as better information becomes available in the future.

If you need further information on these statistics, please email [info@eirgrid.com](mailto:info@eirgrid.com) or go to [www.eirgrid.com](http://www.eirgrid.com)

1 Preliminary data

2 Includes conventional thermal, large hydro and pumped storage. Commissioning/testing units (e.g., new BGE CCGT) not included

3 Includes wind, large & small scale hydro and other (e.g. biomass and landfill gas). Based on installed capacity (distribution & transmission)

While every effort has been made in the compilation of this report to ensure that the information contained herein is correct we cannot accept any responsibility or liability whatsoever for any damage howsoever caused by reliance on the information presented here