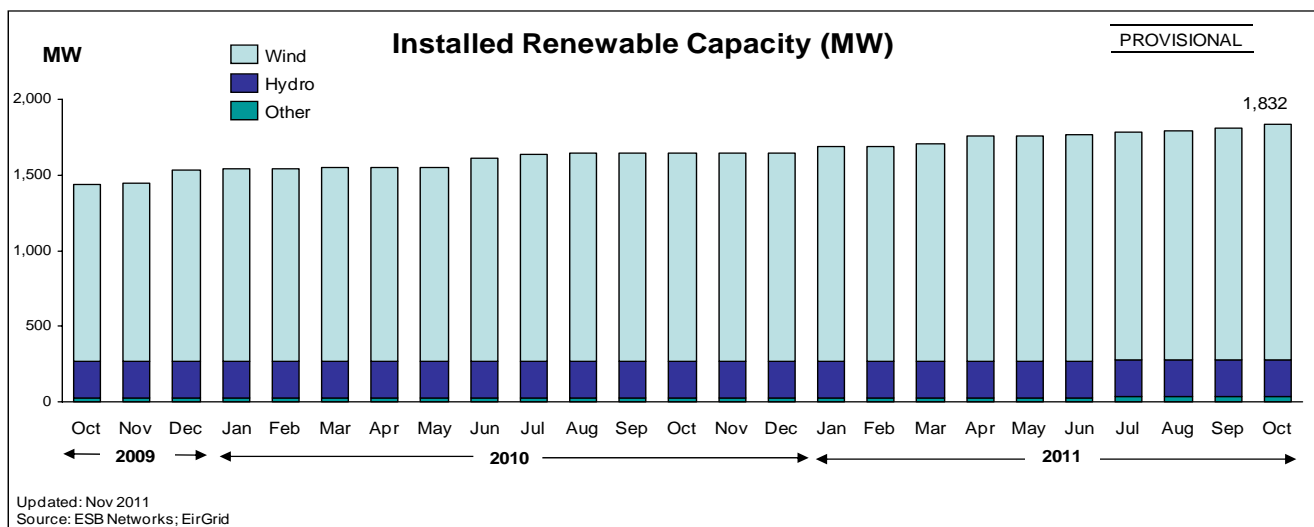
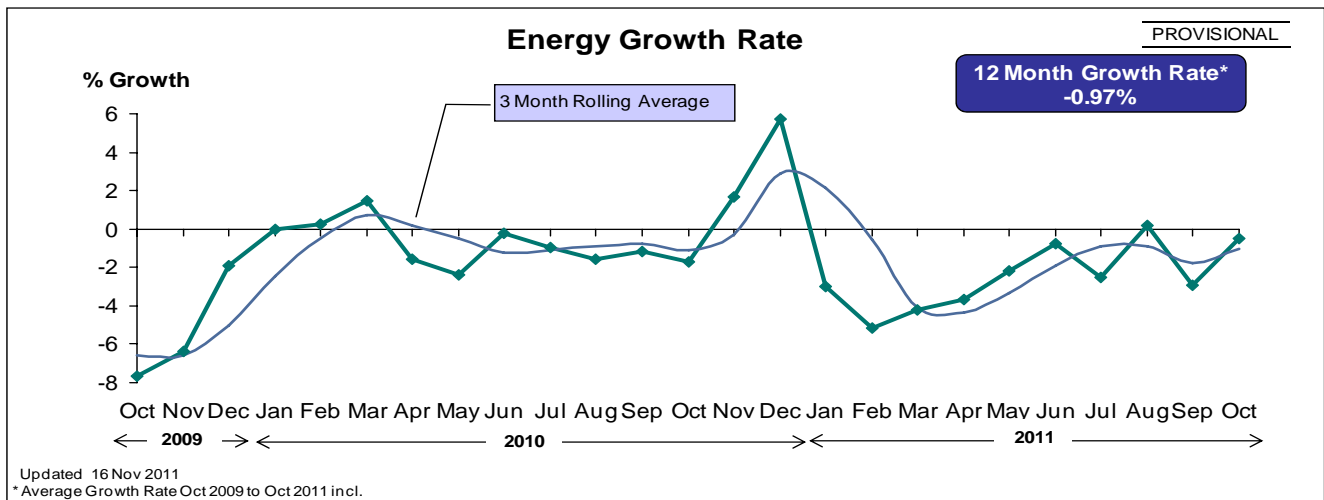


# EirGrid Monthly Electricity Statistics Update – Oct 2011

## System Statistics and Records:

Monthly electricity demand <sup>1</sup>	2.19TWh	Oct 2011
Monthly electricity demand growth rate <sup>1</sup>	-0.47%	Oct 2011 v Oct 2010
Monthly Renewable (Wind + Hydro) <sup>2</sup>	0.519TWh	Oct 2011
Maximum (Winter evening peak) load all time	5,090 MW	18:00hrs on Tuesday 21st December 2010
2011 – Maximum load	4,644 MW	17:45hrs on Wednesday 5th January 2011
2011 – Minimum load	1,678 MW	05:45hrs on Monday 6th Jun 2011
Installed Dispatchable Capacity <sup>2</sup>	6,829 MW	As at 31st Oct 2011
Installed Renewable Capacity <sup>3</sup>	1,832 MW	As at 31st Oct 2011
2011 Maximum Wind Output	1,412 MW	18:00hrs on Wednesday 2nd Nov 2011

## 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 not included

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