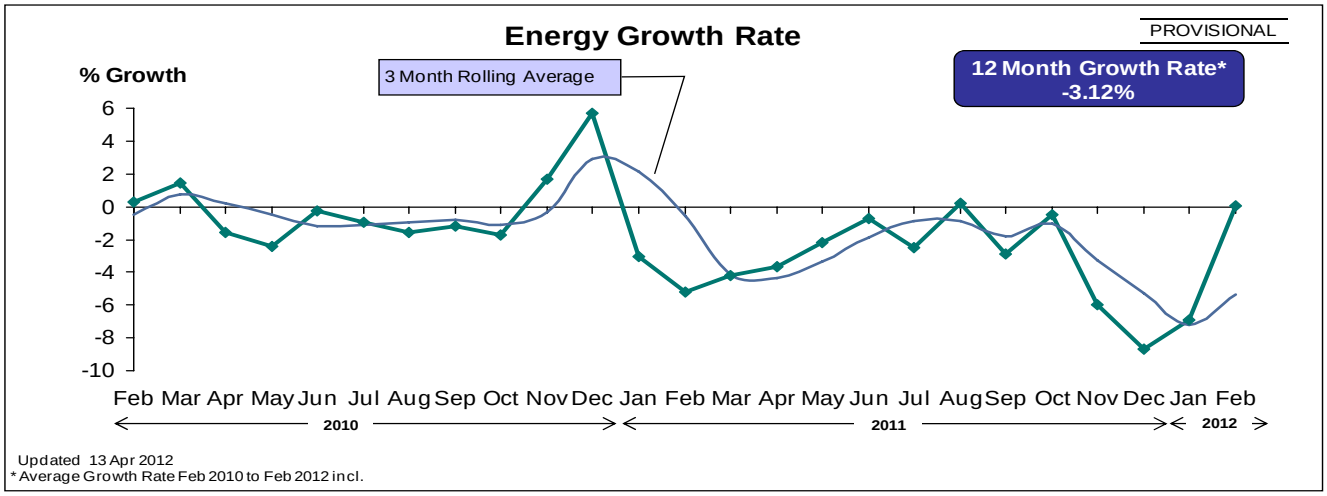
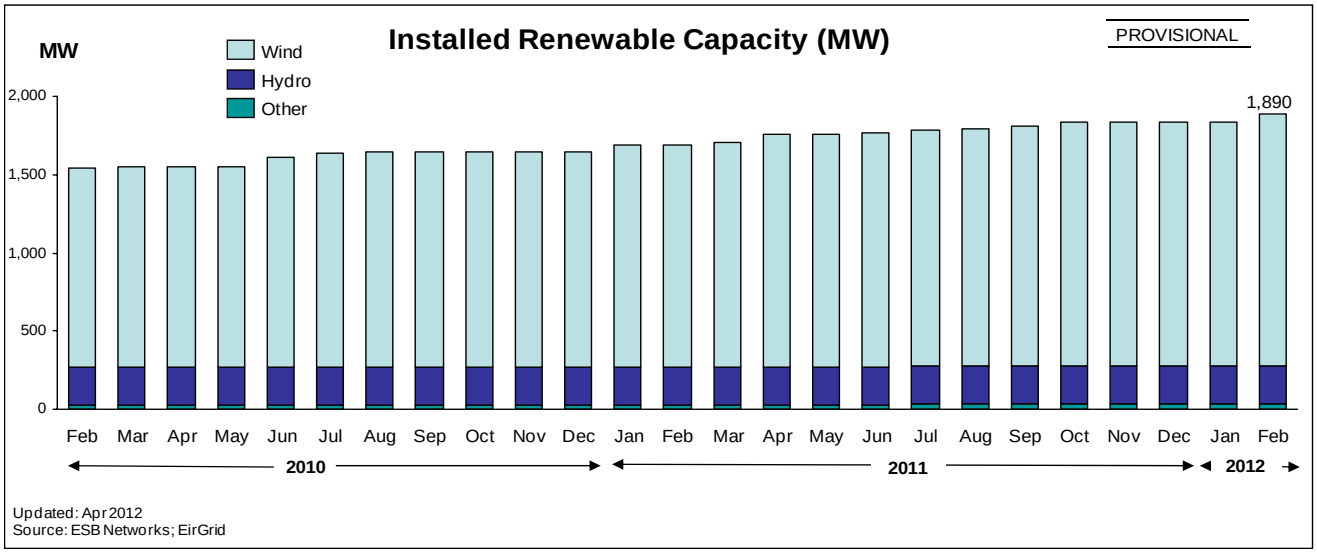
EirGrid Monthly Electricity Statistics Update – Feb 2012

System Statistics and Records:

Monthly electricity demand[1]	2.38TWh	*Feb 2012*
Monthly electricity demand growth rate[1]	-0.07%	*Feb 2012 v Feb 2011*
Monthly Renewable (Wind + Hydro)[2]	0.453TWh	*Feb 2012*
Maximum (Winter evening peak) load all time	5,090 MW	*18:00hrs on Tuesday 21st December 2010*
2012 – Maximum load	4,473 MW	*18:00hrs on Thursday 2nd February 2012*
2012 – Minimum load	1,941 MW	*04:15hrs on Monday 2nd April 2012*
Installed Dispatchable Capacity[2]	6,858 MW	*As at 29th Feb 2012*
Installed Renewable Capacity[3]	1,890 MW	*As at 29th Feb 2012*
2012 Maximum Wind Output	1,421 MW	*18:30hrs on Tuesday 3rd January 2012*

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 or go to 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)

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