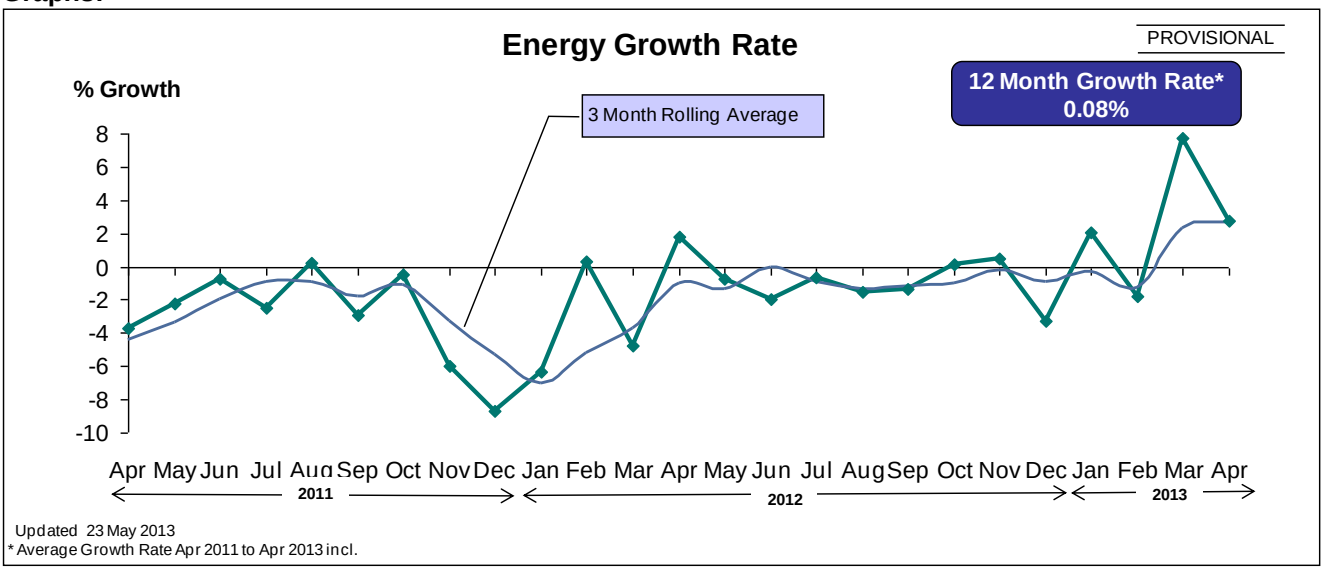
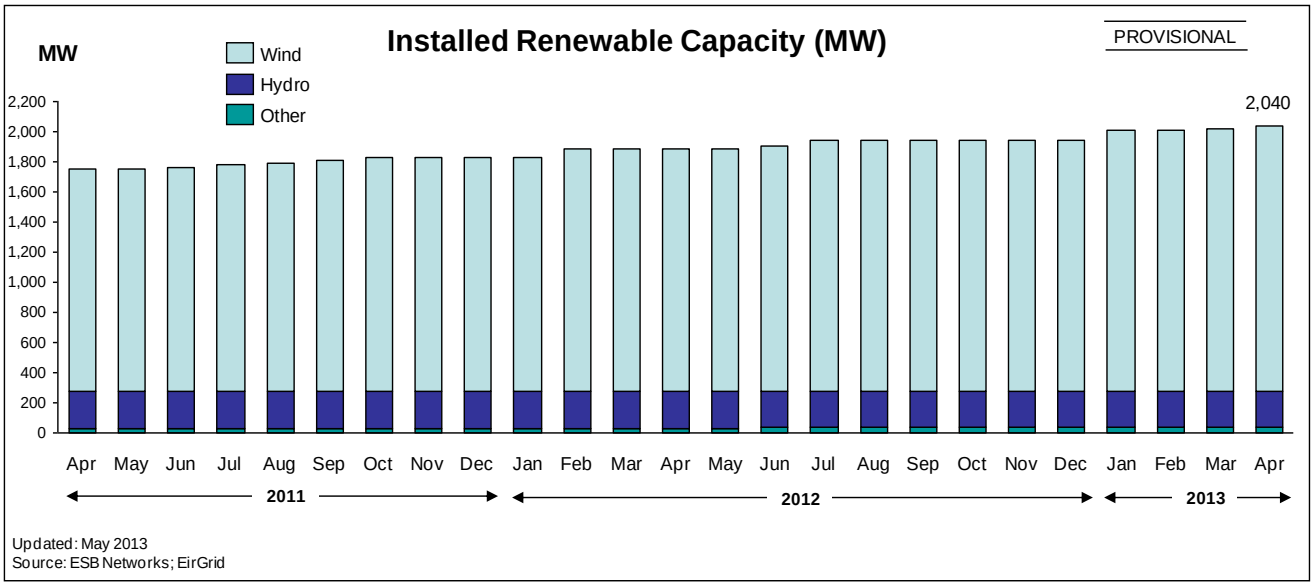
EirGrid Monthly Electricity Statistics Update – April 2013

System Statistics and Records:

Monthly Electricity Demand[1]	2.14TWh	*Apr-13*
Monthly electricity demand growth rate[1]	2.73%	*Apr 2013 v Apr 2012*
Monthly Renewable (Wind + Hydro) [2]	**0.487TWh**	*Apr-13*
Maximum (Winter evening peak) load all time	5090 MW	*18:00hrs on Tuesday 21st December 2010*
2013 – Maximum load	4537 MW	*18:00hrs on Tuesday 22nd January 2013*
2013 – Minimum load	1910 MW	*06:30 hrs on Sunday 28th April 2013*
Installed Dispatchable Capacity[3]	7254 MW	*As at 30th April 2013*
Installed Renewable Capacity[4]	1948 MW	*As at 30th April 2013*
Maximum Wind Output all time	1540 MW	*18:45hrs on Thursday 21st March 2013*
2013 Maximum Wind Output	1540 MW	*18:45hrs on Thursday 21st March 2013*

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

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