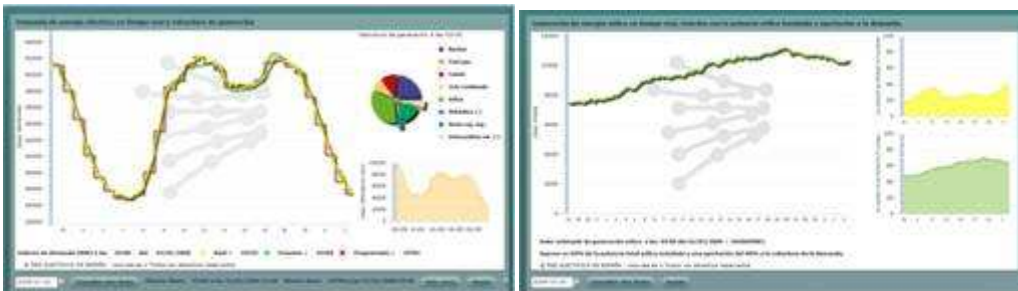


Wind Energy generation record with simultaneous 11.159 MW and a daily production of 234.060 MWh

The maximum of simultaneous generation was reached at 19h50 on Thursday
22 with a 26 % of covering of the electric demand

In the early hours of today, Friday, Wind Energy covered
for several hours more than 40 % of the generation



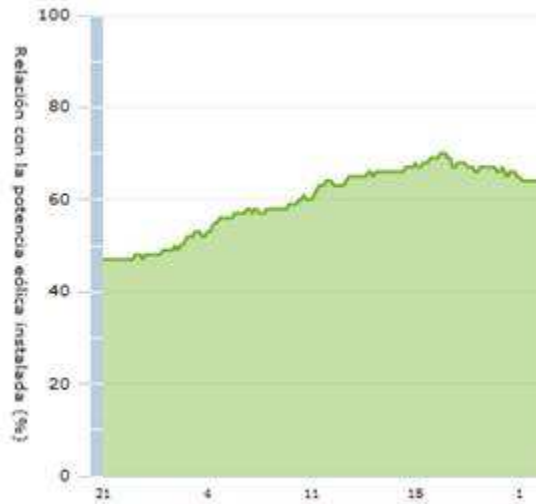
Graphs of the demand and wind energy generation on Thursday January 22 2009. Source: REE.

Madrid, January 23 2009.- Wind Energy generation reached yesterday, Thursday 22, at around 19h50, a new generation record working at 11.159 MW, a 26 % of the demand covering at that time. The previous historical maximum of wind energy production was last year on April 18 at 16h50 with 10.880 MW, what was a 30 % of the peninsula's electric demand in that moment. Regarding the record of the demand covering, the maximum is still the **43 %** reached in the morning of November 24 2008 with 9.253 MW working with a demand of 21.264 MW at the time.

Yesterday was also a maximum production day, 234.060 MWh, a 27.75 % of the day's generation, the previous record was on April 18 2008 with 213.169 MWh.

In the early hours of today, Wind Energy covered for several hours more than 40 % of the generation.

On the other hand, at the time of the wind energy production maximum, the simultaneity factor was of a 70 %.



Wind Energy's simultaneity factor, January 22 2009. Source: REE.

System's normalcy

AEE wants to highlight the normal functioning of the electric system at the highest peaks of production and wants to remind that Wind Energy has covered in 2008 more than the 11 % of the electric demand. To this significant contribution, we would have to add that the presence of Wind Energy on the market lowers the price an average 6 €/MWh, what could have meant a generation cost reduction of more than 1.300 million Euros, a higher quantity than the Premium perceived, so Wind Energy allows a saving to the electric system and it does not mean an over cost as it is affirmed so many times with no reason.

To this positive effect we would have to add the benefits that Wind Energy brings to the country's economy, as the Macroeconomic Study on the Impact of the Wind Energy sector in Spain shows, with a significant global contribution to the GDP of 3.270 M€, a 0.35 %.

This report shows rigorous and exhaustively other important economic dimensions that entails the development of Wind Energy in Spain, like its effect on the tax scales (189 M€) and the trade balance (2.550 M€ of exports), employment (37.730 jobs), its contribution to energy self-sufficiency (5.7 MTEP avoided on fossil fuel imports) and environment benefits (18.000.000 tons of avoided CO₂), all this data is from 2007.

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