



Reliable Sustainable Connected

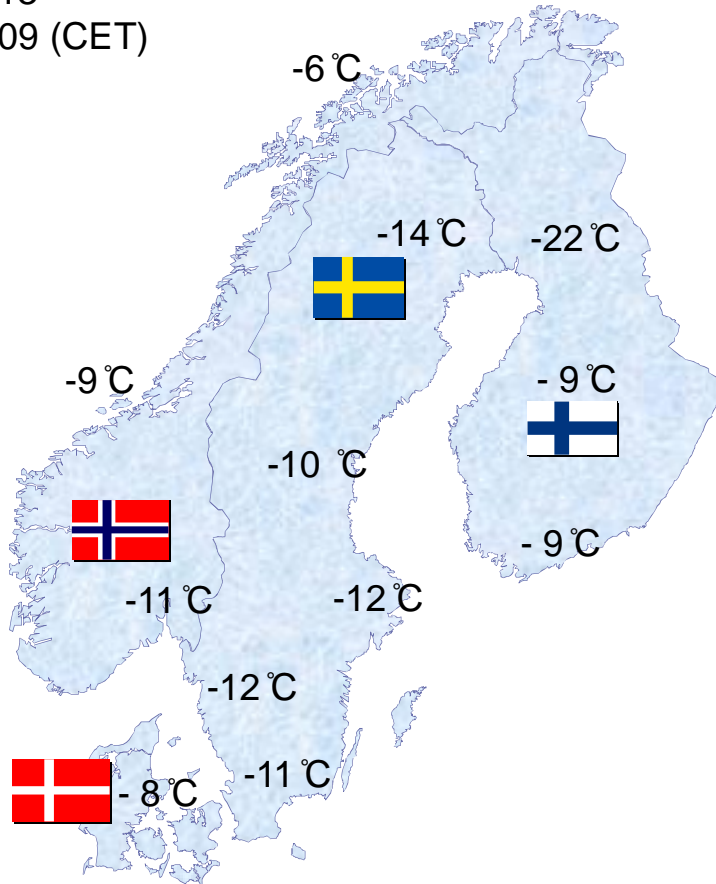
Nordic Summary of the Winter 2012-2013

Prepared by the Nordic Operations Group, May 2, 2013

PEAK LOAD 2012-2013

In the total Nordic area and in each country

Temperatures on
25.01.2013
Hour 08-09 (CET)



NORDIC AREA	Forecast (10 year winter)	Nordic peak load 25.01.2013 hour 08-09 (CET)	Margin
CONSUMPTION (C) (2 % lower than sum of national peaks)	71 640	68 743	2 897
PRODUCTION (P)	72 930	67 509	5 421

	Prognosis (10 year winter)	Nordic peak load 25.01.2013 hour 08-09 (CET)	National peak load during the winter 2012/2013 (CET)	
Finland				
C	15 000	12 910	14 043	18.01.2013 hour 08-09
P	13 300	11 098	11 843	
Sweden				
C	27 500	26 761	26 761	25.01.2013 hour 08-09
P	27 700	25 919	25 919	
Norway				
C	24 000	23 497	24 180	23.01.2013 hour 08-09
P	26 200	25 391	25 716	
Denmark				
C	6 600	5 724	6109	24.01.2013 hour 17-18
P	5 730	5 101	5013	

NORDIC SUMMARY

- A relatively cold and long winter with high consumption, but there were no major problems for security of supply.
- The winter started with strong hydrological balance with high export to continental Europe, but dry and cold weather led to a pressed power situation in western and middle part of Norway towards the end of the winter and the export turned to import.
- Low and varying import from Russia continued and the exchange was varying from full import to full export with Estonia during the cold period.
- The peak load reserve, which exists in Finland and Sweden, was not activated in the day-ahead market, but in Sweden it was activated a few times by the Swedish TSO.