

Market information

The generation management of Ringhals Nuclear power plant does hereby present information with regard to the requirements stated in Nord Pools "Obligations to provide information", chapter 1.1.

The following information refers to the situation as of January 2006 and will not be updated in this format. Reviews and further specifications of information will be carried out in accordance with "Obligations to provide information", chapter 1.2.

Increase of the installed capacity

A number of changes in the capacity of the plants at Ringhals are taken under consideration. This is possible due to a combination of increased efficiency in transforming thermal energy to electrical power and/or pure raise of the reactors power capacity.

The cases for some of the changes are that an only preliminary decision has been taken and these are to be confirmed in order to be valid. Some changes require permit according to the environmental law regulation (1998:808), law of nuclear-technical activity (1984:3) and the belonging changes to these laws.

<u>Plant</u>	<u>Capacity (MWe)</u>		<u>Year of major change</u>
	Current level	Forthcoming level	
Ringhals 1	843	859	2006
Ringhals 2	867	867	-
Ringhals 3	917	1125	+123 MW 2006, +85 MW 2007
Ringhals 4	907	1125	+43 MW 2007, +175 MW 2011

General requirements of operating permit

According to the Swedish nuclear-technical activity law (1984:3) there is an obligation to hold a valid operation permit when running a nuclear power plant. These permits are valid for an in advance specified time period and hence, the permits have to be applied and granted continuously. The Swedish government's regulatory body that supervises all nuclear activities in Sweden (SKI) as well as the Swedish Radiation Protection Authority (SSI) conducts the trials of the applications. The Swedish government takes thereafter decisions of prolongation of permits.

As a result of a recent change in the environmental law regulation, a trial against all environmental laws has to be conducted for whole site and supplementary trial of an environmental consequence analysis in the case of changes at a site. As for Ringhals nuclear plants, this result in a trial against all environmental laws for the site, that has to be conducted before the end of year 2005. A trial of an environmental consequence analysis shall be conducted in connection with prolongation of operation permit or with the application of increased reactor power capacity.

<u>Plant</u>	<u>Current permits allow operation up until:</u>
Ringhals 1	2010 12 31
Ringhals 2	permit without limit
Ringhals 3	2010 12 31
Ringhals 4	2010 12 31