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Government Decree on Notification of Origin of Electricity

(233/2005)

In accordance with the Government decision made on the submission of the Ministry of Trade and Industry, the following is enacted by virtue of section 11 of the Act on Verification and Notification of Origin of Electricity (1129/2003) given on 19 December 2003:

Section 1 - Scope

This Act is applied to an electricity vendor's obligation to notify the origin of electricity, laid down in the Act on Verification and Notification of Origin of Electricity (1129/2003).

Section 2 – Method to notify origin of electricity

The origin of electricity shall be notified in electricity bills or their appendices directed to electricity users at least once in a calendar year and in sales promotion material directly distributed or sent to electricity users.

Section 3 – Method to calculate proportions of energy sources of electricity

In a notification, the proportions of the energy sources used for generating the electricity sold by the electricity vendor during the previous calendar year in relation to the total volume of electricity sold shall be given with the following minimum accuracy:

- (1) fossil energy sources and peat;
- (2) renewable energy sources; and
- (3) nuclear power.

Where an electricity vendor has acquired electricity from a power exchange or from outside the European Economic Area, the proportions of these acquisitions shall also be notified in relation to the total volume of electricity sold.

The itemisation shall include all the sources of acquisition of electricity sold to both electricity users and electricity vendors, except for the balance electricity delivered by the balancing electricity entity.

Section 4 – Method to calculate the amount of carbon dioxide emissions and radioactive waste derived from energy sources

In a notification in a public source of information, the following, derived from the energy sources used for generating the electricity sold by an electricity vendor during the previous calendar year, shall be mentioned:

- (1) specific carbon dioxide emissions (gram/kilowatt-hour); and
- (2) volume of spent nuclear fuel in relation to the total volume of electricity sold (milligram/kilowatt-hour).

The notification of the specific carbon dioxide emissions shall give, by energy source and by production method, the emission factors used in the calculation of specific emissions, as well as the method of allocating emissions from co-generation of heat and power.

The information on the volume of spent nuclear fuel may be based on either the electricity acquisitions of an electricity vendor or the statistics published by the Radiation and Nuclear Safety Authority (STUK).

Section 5 – Entry into force

This Act enters into force on 1 July 2005.