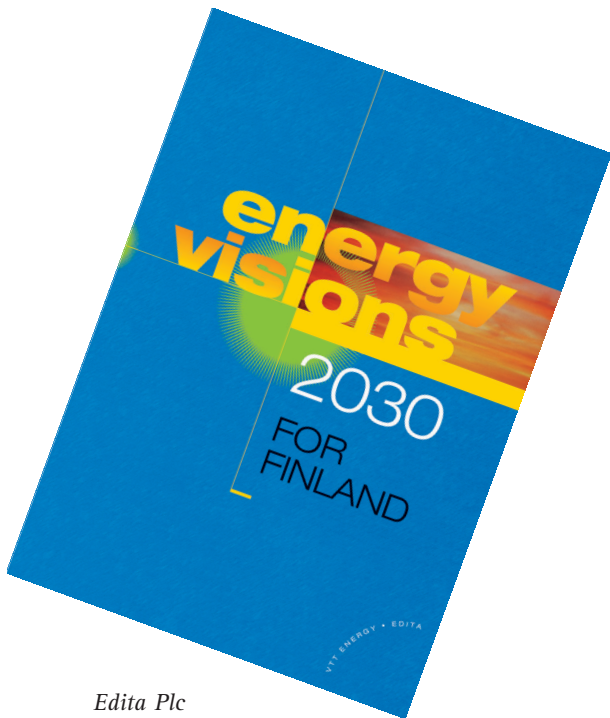


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energy visions 2030 FOR FINLAND



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Energy Visions 2030 for Finland gives an overview of Finland's present energy sector and envisions the future from the technological and techno-economic perspective. This book is a continuation of an earlier textbook-type publication "Energy in Finland – Technology, Economy, and Environmental Effects" written in Finnish. There is a brief overview of the development of the Finnish energy system up to now. The present and future challenges for the energy system are discussed in greater detail. The energy production technologies relevant to Finland and Finland's energy technology exports, the developments in electric power transmission and distribution, and changes foreseen in industries, building sector and transport are reviewed. Finally, three different scenarios – the baseline scenario, the strong energy saving scenario and the ambitious technological development scenario – and conclusions based on the scenario calculations are presented.

Finland's technological achievements – such as biomass-based solutions including multifuel combustion, gasification, liquid biofuels and waste-to-energy technologies, the large penetration of CHP and efficient use of energy in industries – as well as Finland's alternative development paths will certainly be of interest to international readers, too.

Energy Visions 2030 for Finland is written by the energy experts of VTT Technical Research Centre of Finland.

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