FOSS Research Centre for Sustainable Energy is contracted by JRC to undertake study on the future electricity grid of Cyprus

The study involves technical aspects related to the future power grid and the electricity market in Cyprus based on the objectives set by Europe for 2030.

The Joint Research Centre (JRC) is the European Commission’s in-house science service which employs scientists to carry out research in order to provide independent scientific advice and support to EU policy. Its work has a direct impact on the lives of citizens by contributing with its research outcomes to a healthy and safe environment, secure energy supplies, sustainable mobility and consumer health and safety. JRC is a key player in supporting successful investment in knowledge and innovation foreseen by the Horizon 2020 Work Programme, the EU’s programme for research and innovation.

JRC was requested to conduct a study on the power grid system and the electricity market of Cyprus in order to shape a national strategy which meets the targets set for 2030. In addition to the EU strategy for 2030, this study will take into consideration the results of the study entitled “Renewable Energy Roadmap for the Republic of Cyprus”, conducted by the International Renewable Energy Agency (IRENA), on behalf of the Cypriot government.

JRC issued a European tender and FOSS was selected as the most qualified partner to prepare the above very demanding study. With this partnership, FOSS has the opportunity to contribute to the energy issues of our country. FOSS has already demonstrated significant contribution to energy issues and the work is recognised internationally. It has already received awards and prizes at international conferences, journals and other forums and has secured long-term contracts with key players in the photovoltaic industry for example. This latest JRC-FOSS partnership will support Cyprus on technical issues related to the energy grid and the electricity market and will be a significant contribution to our country.
Contact Information:

FOSS Research Centre for Sustainable Energy
University of Cyprus
foss@ucy.ac.cy
http://www.foss.ucy.ac.cy
Tel. 22894329