

CONFERENCE

New nuclear energy projects in different European countries

October 3, 2024,

Kaunas University of Technology, Conference Center of Santaka Valley,

K.Baršausko str. 59,

Kaunas, Lithuania

PRELIMINARY PROGRAM

8:00 – 9:00 Registration

9:00 – 9:30 Opening of the Conference

- Greetings, LNEA and KTU
- Greetings of Mr. Stefano Monti, President of European Nuclear Society and his presentation "Situation in European nuclear sector and its perspectives"

9:30 – 9:50 Overview of the nuclear power projects in Poland, Pawel Gajda, Assistant professor, Department of Nuclear Energy and Radiochemistry Faculty of Energy and Fuels Coordinator of Education and Cooperation for Nuclear Energy AGH University of Krakow

9:50 – 10:10 Implementation of the French policy for the role of nuclear energy towards net zero in 2050 Mr Nicolas Devictor, Nuclear advisor & CEA representative in the UK and Finland

10:10 – 10:30 SMRs and the decarbonation of electricity and industry Mr Philippe Amphoux <u>and</u> Mr Clement Liegard, CEA . Mr P.Amphoux is head of project IDNES « Innovative Decarbonized Nuclear Energy Systems ». Mr . P. Amphoux and Mr. C.Liegard work together on the ARCHEOS project

10:30 – 11:00 The current development of nuclear energy in the Czech Republic and its role in decarbonization , Petr Třešňák, Deputy Minister of Industry and Trade of the Czech Republic

11:00 -11:30 Coffee break

11:30 – 12:00 Security of supply in Baltics with Estonian SMR, Kalev Kallemets, CEO of Fermi Energia

12:00 – 12:30 The current status of the Paks II project of Hungary, Attila Hugyecz, Ph.D., Chief International Officer, Paks II

12:30 – 13:00 Nuclear energy as part of Finnish Energy policy and the role of SMRs in decarbonizing the heating sector, Mr. Lauri Muranen, Head of public affairs at Steady Energy

13:00-14:00 Lunch

14:00 – 14:30 Italian perspectives into nuclear: the role of the National Platform for Sustainable Nuclear and the PNIEC scenarios, Dr. Ing. Federico Rocchi, PhD, Laboratory for the Safety of Nuclear Installations, Head, NUC-ENER-SIC, ENEA - Italian National Agency for New Technologies, Energy and Sustainable Economic Development

14:30 – 15:00 Nuclearelectrica (SNN)'s strategic projects for Romania, Roxana Tompea, Investment Director Nuclearelectrica

15:00 – 15:30 Nuclear energy projects in UK / TBC

15:30 – 16:00 Coffee break

16:00 – 16:30 Nuclear energy in Ukraine: Challenges and Prospects, Danila Lavrenov, Executive Secretary of the Ukrainian Nuclear Society

16:30 – 17:00 Nuclear projects in Slovak Republic, Martin Žigmond, Head of Construction Organization Management, Slovenske elektrarne a.s.

17:00 – 17:20 Closing remarks, end of the conference