Germany - Lithuania Energy Synergy Day





4th November 2024

Botschaft der Republik Litauen/ Lietuvos Respublikos ambasada Charitéstr. 9, 10117 Berlin, **Germany**

Moderator of the event: Aurelija Povilaikė, Head of NCP Unit, Research Council of Lithuania

13.00 - 13.30 Registration - welcome coffee

- 13:55 13:30 Welcome speech

H.E. Giedrius Puodžiūnas, Ambassador of the Republic of Lithuania to Germany Prof. Dr. Gintaras Valinčius, Chairman of the Research Council of Lithuania Dr. Dirk Bessau, Head of the business area "Energy and Climate" at Projektträger Jülich Hanna Schumacher, Head of the WEW sub-department "Hydrogen and Gas Infrastructure, Oil Crisis Preparedness'

13:55 - 14:25Presentation "Horizon Europe and its Funding Opportunities for

> **Energy Research".** The short overview of the Horizon Europe program, focusing on its funding opportunities and main topics or some statistics for energy research.

Dr. Maik Scholz, German National Contact Point for Climate, Energy, Mobility from Project Management Jülich

14:25 - 14:55

Lithuanian-German Research Collaboration in Horizon Europe Energy **Projects.** Two success stories of cooperation between Lithuanian and German researchers within the Horizon Europe framework.



Dr. Andrius Tamošiūnas, Chief Researcher at Lithuanian Energy Institute (LEI) Guest professor at Technical University of Munich (TUM)

Pilot Line for European Production of PEROvskite-Silicon Tandem Modules on an **Industrial Scale project (PEPPERONI)**

Prof. Dr. Bernd Stannowski, Professor at Hochschule für Technik Berlin (BHT), PVcomB, Helmholtz-Zentrum Berlin



















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14:55 - 15:40

Panel Discussion: "Shaping Europe's Energy Future Together: Synergies in Energy Innovation Between Lithuania and Germany"

The discussion will explore collaboration opportunities between Lithuania and Germany in the field of energy innovation. It will highlight the priorities and strategies of both countries and explore synergies among research institutes, businesses, and government initiatives. Panelists from various sectors will share their insights on the development of green technologies, energy independence, and the potential for cooperation between Lithuania and Germany.



Panelists:

Daumantas Kerežis, Adviser of the Sustainable Energy Policy Group, Ministry of Energy of the Republic of Lithuania

Prof. Dr. Saulius Gudžius, Director of Lithuanian Energy Institute, TiFEC principal investigator

Priv.-Doz. Dr. Michael Müller, Head of Division Thermochemistry, Institute of Energy Materials and Devices, Forschungszentrum Jülich

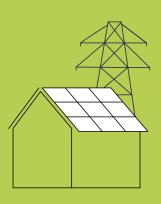
Dr. Eva Schmid, Head of Division for Hydrogen and Synthetic Energy Carriers, German Energy Agency (dena).

Moderator:

Aurelija Povilaikė, Head of NCP Unit, Research Council of Lithuania

15:40 - 16:00 Coffee break

16:00 - 17:50 Energizing Partnerships: A Networking Session for Lithuanian and German Researchers and Innovators to Shape the Future of Energy



Topics for Networking Session:

- Battery Technologies and Innovations
- · Renewable Energy Sources
- · Energy Efficiency and Climate-Neutral Buildings
- · Clean Hydrogen

This networking session aims to bring together Lithuanian and German researchers and innovators to collaborate on forming consortiums that address specific energy challenges. Using the World Café method, participants will work in themed groups to develop project proposals, identifying how their organizations can contribute to achieving the expected outcomes of targeted energy-related calls.

17:50 - 18:00

Closing remarks.

After the official part of the program, a dinner and networking session will follow.















