

# Germany - Lithuania Energy Synergy Day

4<sup>th</sup> November 2024

Lithuanian Embassy in Germany, Charitestr. 9, 10117 Berlin

Moderator of the event:

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

13.00 – 13.30	<b>Registration - welcome coffee</b>
13:30 – 13:55	<p><b>Welcome Speeches by:</b></p> <p><b>H.E. Giedrius Puodžiūnas</b>, Ambassador of the Republic of Lithuania to Germany</p> <p><b>Prof. Dr. Gintaras Valinčius</b>, Chairman of the Research Council of Lithuania</p> <p><b>Dr. Dirk Bessau</b>, Head of the business area “Energy and Climate” at Projektträger Jülich</p> <p><b>Hanna Schumacher</b>, Head of the WEW sub-department 'Hydrogen and Gas Infrastructure, Oil Crisis Preparedness</p>
13:55 – 14:25	<p><b>Presentation “Horizon Europe and its Funding Opportunities for Energy Research”</b>. <i>The short overview of the Horizon Europe program, focusing on its funding opportunities and main topics or some statistics for energy research.</i></p> <p><b>Dr. Maik Scholz</b>, German National Contact Point for Climate, Energy, Mobility from Project Management Jülich</p>
14:25 – 14:55	<p><b>Lithuanian-German Research Collaboration in Horizon Europe Energy Projects</b>. Two success stories of cooperation between Lithuanian and German researchers within the Horizon Europe framework.</p> <ul style="list-style-type: none"> <li>• <b>Sustainable Glass Industry with Fuel-Flexible Technology (<a href="#">GIFFT</a>)</b>, <b>Dr. Andrius Tamošiūnas</b>, Lithuanian Energy Institute (LEI)</li> <li>• <b>Pilot Line for European Production of PEROVskite-Silicon Tandem Modules on an Industrial Scale project (<a href="#">PEPPERONI</a>)</b> <b>Prof. Dr. Bernd Stannowski</b>, <i>Professor at Hochschule für Technik Berlin (BHT), PVcomB, Helmholtz-Zentrum Berlin</i></li> </ul>
14:55 – 15:40	<p><b>Panel Discussion: "Shaping Europe's Energy Future Together: Synergies in Energy Innovation Between Lithuania and Germany"</b></p>

*This discussion aims to highlight the collaboration opportunities between Lithuania and Germany in the field of energy innovation, examining the priorities and strategies of both countries and exploring synergies among research institutes, businesses, and government initiatives. Participants from various sectors will share their insights on the development of green technologies, energy independence, and the potential for cooperation between these two countries.*

**Panelists:**

- **Daumantas Kerežis**, Adviser of the Sustainable Energy Policy Group, Ministry of Energy of the Republic of Lithuania
- **Saulius Gudžius**, Director of Lithuanian Energy Institute
- **Priv.-Doz. Dr. Michael Müller**, Head of Division Thermochemistry, Institute of Energy Materials and Devices, Jülich Forschungszentrum
- **Dr. Eva Schmid**, Head of Division for Hydrogen and Synthetic Energy Carriers, German Energy Agency (dena).

**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**