



Vision for europe's future energy system

# ENERGY DAY

27 September 16.00 – 18.00 | Hotel EU Thon, Brussels

#EUSEW2022

#EnergySystem

#RePowerEU

# VISION FOR EUROPE'S FUTURE ENERGY SYSTEM

**16.00 LUT RePowering EU – opening words**

Juha-Matti Saksa, Rector, LUT University

**16.10 Keynote: Vision for Europe's future energy system in RePowerEU context**

Petteri Laaksonen, Research Director, LUT University, Member of EASAC "Future of Gas" group

Commentaries followed with Q&A

- Mikko Heikkilä, Head of Strategic Grid Planning, Fingrid Oyj
- Miapetra Kumpula-Natri, Member of the European Parliament (ITRE Committee, PES)

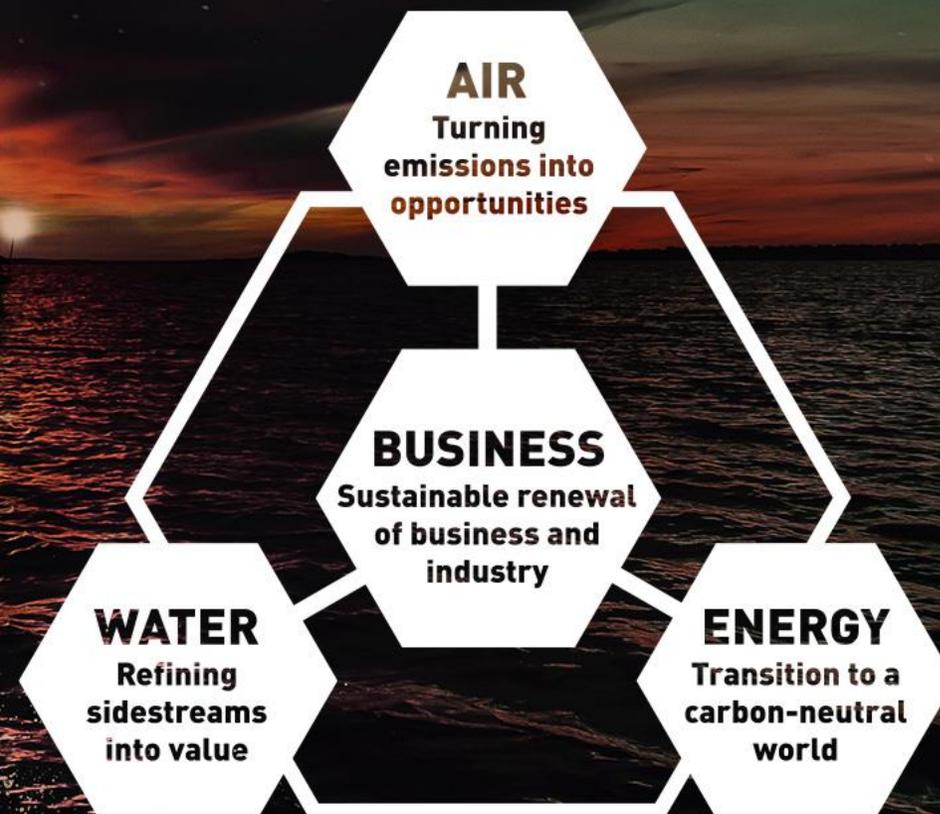
**17.00 Showcasing LUT-led R&I activities on Europe's energy transition**

Dr. Gonçalo Mendes, LUT University

**17.15 Networking cocktail**

SYSTEM

# EARTH



## LUT IN FIGURES

**1969**

founded in 1969 – combining  
technology and business from  
the start

**101 M€**

funding € 101 million:  
Ministry of Education and Culture € 54,5 million,  
supplementary funding € 46,5 million (2021)

**6 300**

Bachelor's and Master's students

**1 089**

staff members (2021)

**1 027**

scientific publications (2021)

**94**

nationalities on campuses

**400**

doctoral students

**1/3**

of first-year students are foreign nationals



 LUT University ranks

# NINTH IN THE WORLD

in terms of climate actions – SDG 13

The Times Higher Education Impact Rankings 2022 assess the social and economic impact of universities against the UN's Sustainable Development Goals.





**WITH SOCIAL SCIENCES...**



# CARBON NEGATIVE LUT

by the end of 2024. We aim to stop climate change – not merely adapt to it.

## LUT BRUSSELS

LUT has strengthened its presence in Brussels by establishing an office there. The aim is to improve LUT's already existing networks and find new ones, increase the visibility of LUT in international level and along those, increase the external funding of LUT.



# LAND OF THE CURIOUS

