



Interreg



Co-funded by
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South Baltic

BES

Kick-off meeting

7.11.2025

Andrzej Rogala, PhD





1904

On 6 October, the inauguration of the first academic year at the Polytechnic, at that time the Royal-Prussian Higher Technical School, took place



1945

24 May the Polytechnic was transformed into a State Polish Academic University



2019

Gdańsk Tech obtained the status of a Research University in the first competition of the Ministry of Science and Higher Education under the 'Research University' – Excellence Initiative" programme



2021

Appointing the Daniel Fahrenheit Union of Universities in Gdańsk at the joint request of the rectors of the Medical University of Gdańsk, Gdańsk University of Technology and the University of Gdańsk



2024

**120 years of
Gdańsk Tech**



FACULTY OF
ARCHITECTURE



FACULTY OF ELECTRONICS,
TELECOMMUNICATIONS
AND INFORMATICS



FACULTY OF APPLIED
PHYSICS AND MATHEMATICS



FACULTY OF
MECHANICAL ENGINEERING
AND SHIP TECHNOLOGY



FACULTY OF
CHEMISTRY



FACULTY OF ELECTRICAL
AND CONTROL ENGINEERING



FACULTY OF CIVIL
AND ENVIRONMENTAL
ENGINEERING



FACULTY OF
MANAGEMENT
AND ECONOMICS



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AND ECONOMICS



Science Centers

established under the "Excellence Initiative –
Research University" program

BioTechMed Center

EkoTech Center

Materials of the Future Center

Digital Technologies Center

Research and Implementation Centers

established in cooperation with the socio-
economic environment

Center for Offshore Wind Energy

Center for Hydrogen Technologies

Center for Nuclear Power



**Science
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BioTechMed Center

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**Research and
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Center for Offshore Wind Energy

Center for Hydrogen Technologies

Center for Nuclear Power

120 years of academic
tradition

8 faculties

14 leading disciplines



42 fields of study, including:

- 37 BSc studies
- 34 MSc studies

2 doctoral schools



nearly 15 000 students
over 140 000 graduates
postgraduate courses
and MBA studies



About Gdańsk University
of Technology

Over 4 thousand publications
309 research projects
297 patents

Gdańsk Tech is a RESEARCH UNIVERSITY

Initiative under the Act on Science
and Higher Education – Act 2.0
of 2019



2nd place among the 10 best academic centers in Poland and the highest ranked among technical universities

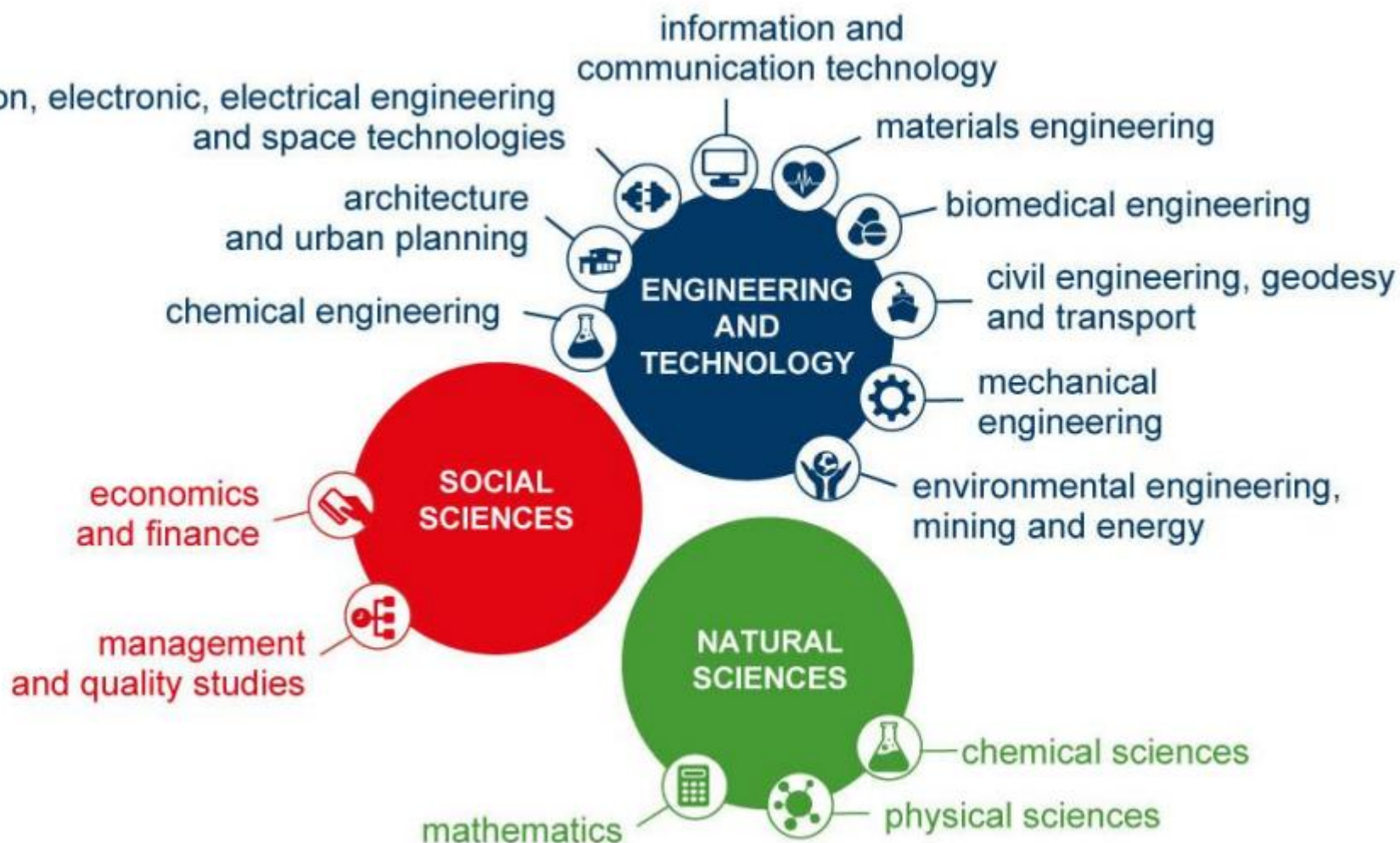
Purpose of the competition: selecting universities that will be able to effectively compete with the best academic centers in Europe and in the world

Only 20 universities were admitted to the competition and presented their action plans for the coming years

The universities were assessed by an **international team of experts** from the science and higher education sector

Only 10 universities have obtained the **RESEARCH UNIVERSITY** status

14 scientific disciplines



The Climate Plan of Gdańsk Tech

for the years 2022 – 2030 determines how we intend to face current and future challenges in order to become a sustainable institution

The strategy for implementing the Sustainable Development Goals and Declaration of University Social Responsibility at Gdańsk Tech for the years 2024 – 2030

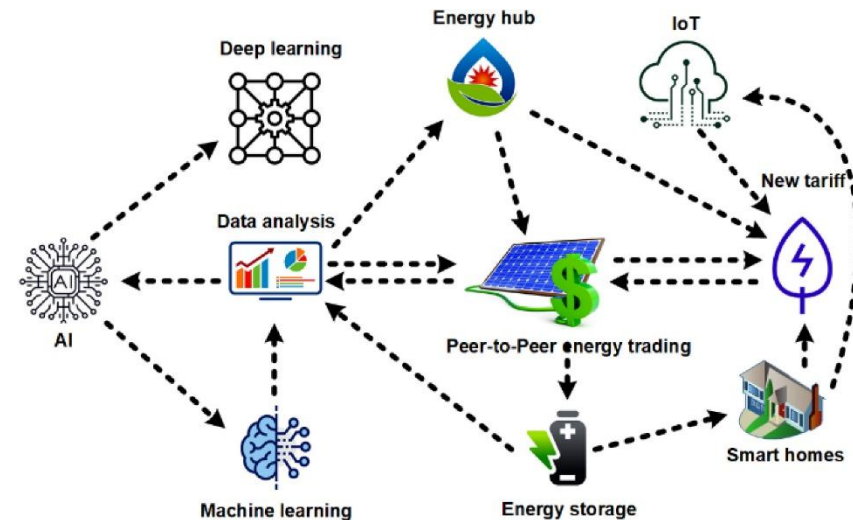
is a step in building a University community committed to protecting the environment and improving the quality of life now and in the future

Gdańsk Tech Sustainability Report and Social Responsibility Report of Gdańsk Tech

constitute a cyclical summary of the University's activities in this area



- Providing research expertise and technical knowledge for the development and optimization of the digital services.
- GUT will contribute to the testing of the grid optimization, sector coupling, and customer integration services, ensuring their scientific validity and practical feasibility.
- GUT will lead capacity-building efforts, developing training materials and conducting workshops to equip district heating operators and policymakers with the necessary skills to adopt and scale the BES services.
- As an academic partner, GUT will contribute to policy recommendations, ensuring that the project aligns with regional and EU energy strategies.





NATIONAL ACCELERATOR LABORATORY



➤ VISTULA VALLEY Centre – Michał Majerczak & Mark Bain + over 200 participants



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Thank you for your attention!!!