

ADVANCED TECHNOLOGY HIGHER EDUCATION NETWORK ALLIANCE

ATHENA



ATHENA European University is an alliance of 10 HEIs in Europe





ATHENA PARTNERS

Hellenic Mediterranean University (Greece)

Igor Sikorsky Kyiv Polytechnic Institute
(Ukraine)

Maria Curie-Skłodowska University (Poland)

Polytechnic Institute of Porto (Portugal)

University of Maribor (Slovenia)

University of Orléans (France)

University of Salento (Italy)

University of Siegen (Germany)

University of Vigo (Spain)

Vilnius Gediminas Technical University
(Lithuania)

1 alliance

10 campuses

160 000 students

15 000 staff

51 associated partners in
industry, government & non-
government institutions,
public institutions





ATHENA aims to shape the digital transformation of society to support the development of an inclusive, sustainable & secure digital economy



COMMON OBJECTIVE

Delivering high-quality **education** with a positive impact on **research, youth employability** and social advancement at the national and European levels

OUR APPROACH: NETWORKING WITH THE NETWORKS!

ATHENA associate partners:

RUFORUM association
of **157** universities in Africa

CONIF – Association of
federal higher
education institutions
with **41** institutions in Brazil





WHY ATHENA?

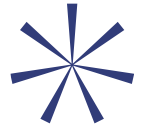


“The ATHENA educational model opens the doors of higher education institutions.”

WHY ATHENA?

ATHENA educational hallmarks include students' employability, the integration of education & research, equity & inclusion, democratic values, smooth transition from education to work, entrepreneurial mindset





ATHENA OPPORTUNITIES

ATHENA FOR STUDENTS (I)



- 01 Studying in international environment
- 02 Physical, virtual & blended mobility
- 03 Individual, flexible & international learning path:
ATHENA Competence Clusters
 - BIPs
 - COILs
- 04 Integrated Moodle platform & ATHENA OpenCourseWare
ATHENA network of hybrid classes

- 04 Development of soft & foreign language skills
- 05 Early-stage researcher's path
- 06 ATHENA ESN student board
- 07 Annual ATHENATHON – community on the move
- 08 Annual online ATHENA Career Day

ATHENA FOR STUDENTS (II)



- 09 9 Education Clusters
- 10 15+ Blended Intensive Programmes (BIP) & annual BlendEd programme
- 11 4 Intensive Challenge-based Courses
- 12 Joint MSc in Embedded Intelligence Nanosystems Engineering – from Nanoscale Technologies to Ubiquitous Smart Sensors
- 13 New Erasmus+ KA2 funded projects
- 14 50+ ATHENA Talks – access to experts & expertise

ATHENA FOR RESEARCHERS, TEACHERS & ADMINISTRATORS

- 01 ATHENA **Shared Resources Directory**
- 02 **ATHENA research book** – Research publications
- 03 **Training academy**
- 04 **ATHENA Talks** - open platform for sharing research trends
- 05 **BIPs for staff**
- 06 Technology Transfer services & links to **industry partners**



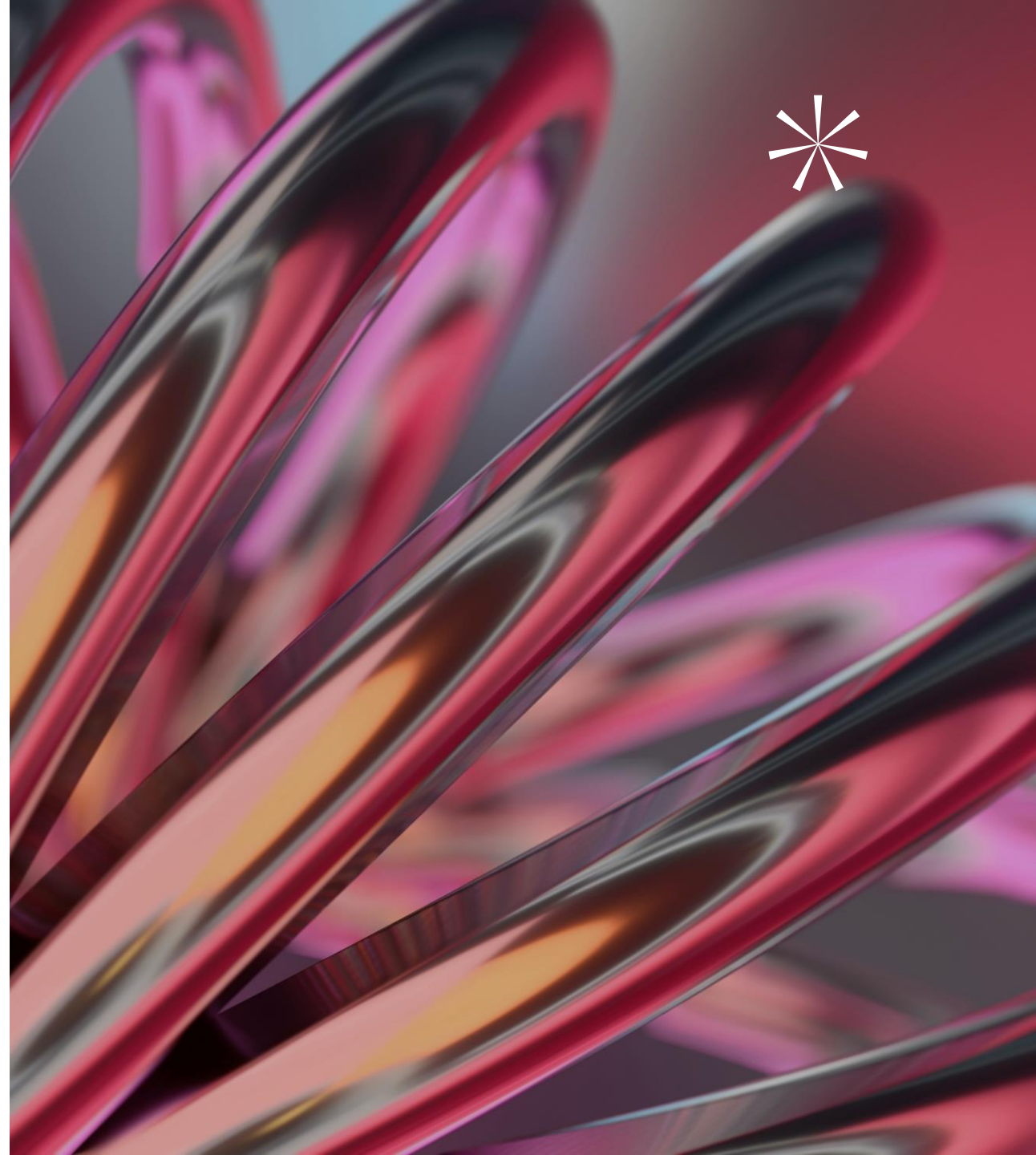
ATHENA FOR INDUSTRY

- 01 The ATHENA Industry Interface Committee
- 02 The ATHENA Liaison Offices
- 03 Round Tables with Industry
- 04 Networking Events
- 05 The PRAXIS Platform
- 06 The ATHENA Technology Forum
- 07 The ATHENA FabLab Network



ATHENA FOR COMMUNITY

- 01 Online language cafe
- 02 The ATHENA ESN Network
- 03 The ATHENA Student Card
- 04 Student Buddy System
- 05 The ATHENA ESN Congress
- 06 The ATHENA ESN Student Board





ATHENA HIGHLIGHTS 2023+

ATHENA 2023+



- 01 **Integration of technologies** in all actions and study & research domains
- 02 **Platform** for experimenting & testing new ideas
- 03 **Focus on digital connectivity** and digitalisation
- 04 Further focus on **joint education offer**
- 05 **Competitive advantage** use the strength of the network to compete in national & international markets
- 06 **Think-tank & shared resources** with partner universities
- 07 **Initiating policy interventions** on national level (e.g., studies in English, interdisciplinary programmes)

COOPERATION PRINCIPLES

ATHENA-centric approach in
new project initiatives

Support and openness to
network partners when
exchanging expertise

Securing funding & support to
future projects





**IT'S YOUR EDUCATION!
IT'S YOUR EUROPE!**