

ATHENA

EUROPEAN UNIVERSITY



Universidade de Vigo

P.PORTO



Research

Research Platform: Shared Resources Directory, active since 2021, connects ATHENA researchers, their expertise, and scientific equipment. It supports matchmaking across institutions and forms the foundation for the emerging ATHENA Shared Research Laboratories Network.

ATHENA Research Book: Published since 2020, it showcases peer-reviewed articles – mainly from young researchers – promoting high-quality scientific output and strengthening the Alliance's visibility in the European Research Area.

ATHENA Talks: With more than 120 talks delivered, this series offers a regular space for presenting research results, exchanging ideas, and inspiring students by featuring leading academics from across the consortium and beyond.

ATHENA Grant Office: This online unit provides comprehensive information on funding opportunities and European priorities, encouraging collaboration and supporting researchers in preparing strong joint proposals.

Education

Joint Lectures: Optoelectronics, Optical Communications, and Big Data, engaging 15+ faculty and 100+ students.

BlendedEd: Challenge-based learning where industry presents real-world problems for ATHENA students to solve.

COILs / Virtual Exchanges: First launched in 2023, focusing on Soft, Digital, and Research Skills, with 300+ participants (IMPACT Project).

Blended Intensive Programs (BIPs): 15+ BIPs completed, enabling 300+ short mobilities on Soft Skills and Emerging Technologies.

Short Intensive Programs: Perovskite Semiconductors (2022) and Layered Materials (2021).

Joint MSc Degree: EMINENT (Sensing & IoT), launched in 2023, with 90+ postgraduate mobilities.

The Alliance has secured over €10 million in joint programs: Erasmus Mundus EMINENT: €5.300.000, Erasmus Virtual Exchange IMPACT: €500.000, MathDigger Partnership: €400.000, ABC BlendedEd (Capacity Building): €1.000.000

Technology Transfer

Networking Meetings: ATHENA regularly brings together companies and researchers to strengthen partnerships and create new collaborations.

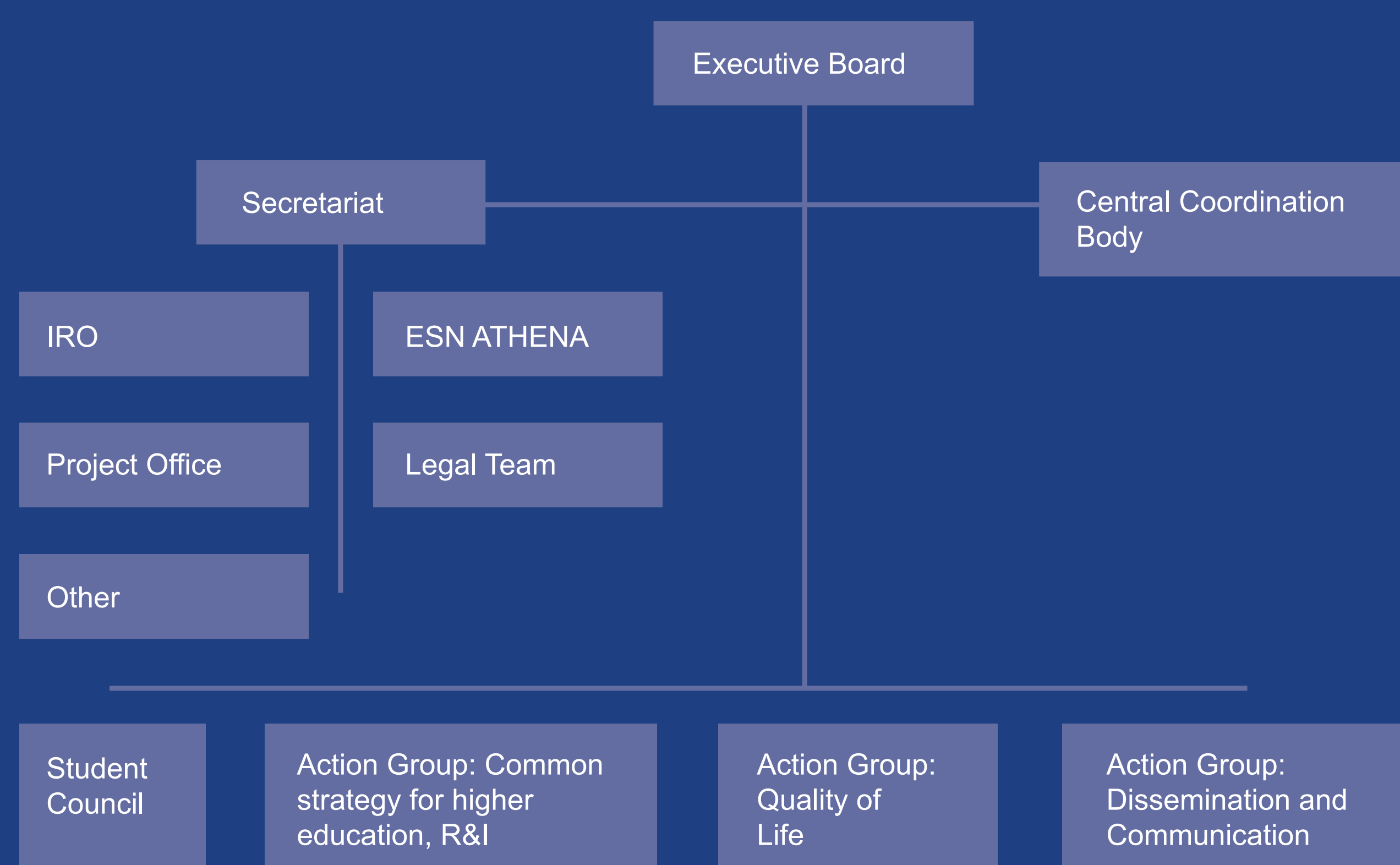
Co-Creation Hub: An international network of FabLabs, Makerspaces, and Design Factories supports collaborative prototyping and innovation across ATHENA regions.

Labour Market Needs Report: A comprehensive analysis of industrial needs in its regions, where findings support the development of targeted lifelong-learning and professional-training offers across the consortium.

Career Service: A joint service guides students toward career opportunities within the Alliance.

Further collaboration: Enhancing efforts by revitalising the partnership between regional EDIHs and our Co-Creation Hub while also creating a vibrant network among our Technology Transfer Offices (TTOs).

Governance



ADVANCED TECHNOLOGY HIGHER EDUCATION NETWORK ALLIANCE



Learn more:
www.athenauni.eu