

CONCORDIA in a Nutshell

Objectives, Goals

CONSORTIUM

- 42 (+4) Partners
- 23 Academia
- 23 Industry and Organisations

16 Millions EC funding
for 4 years

7 Millions additional funding from
national authorities and industry



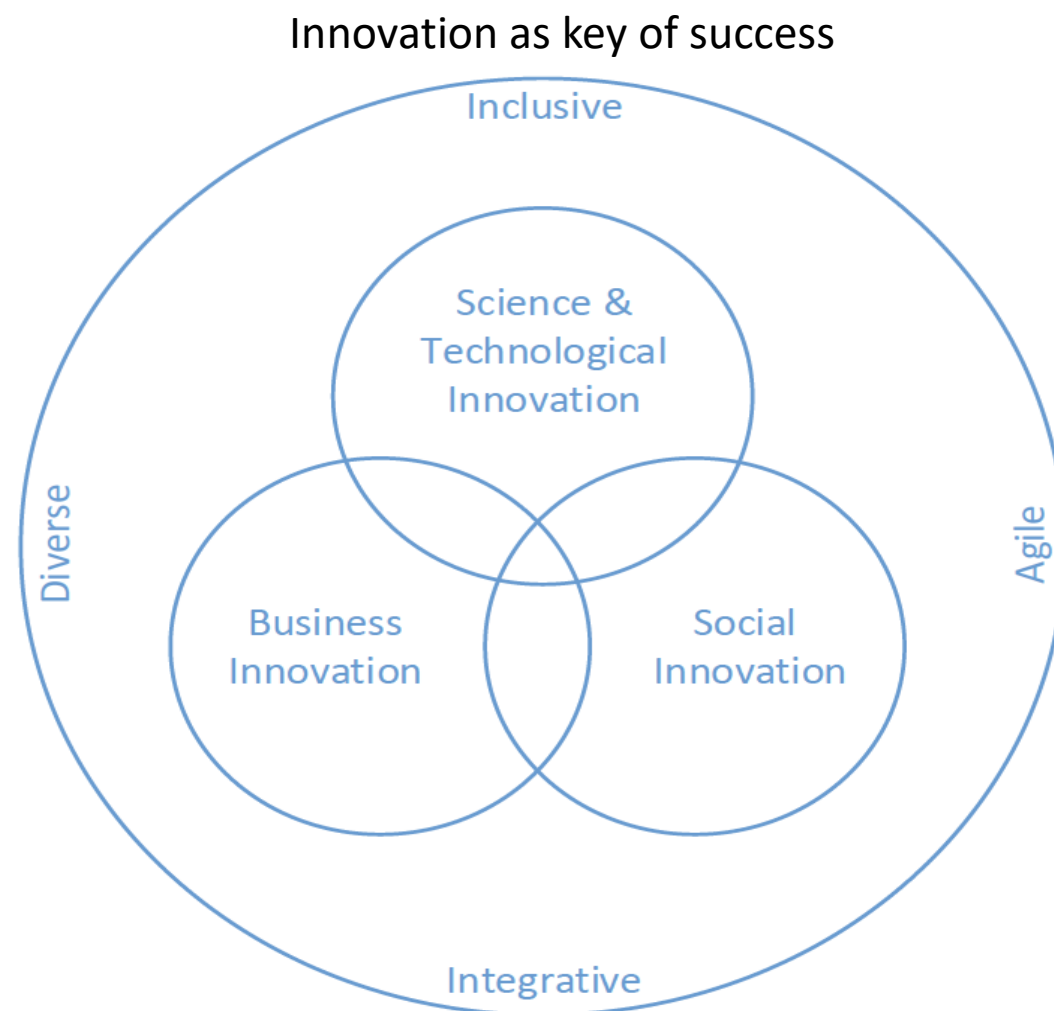
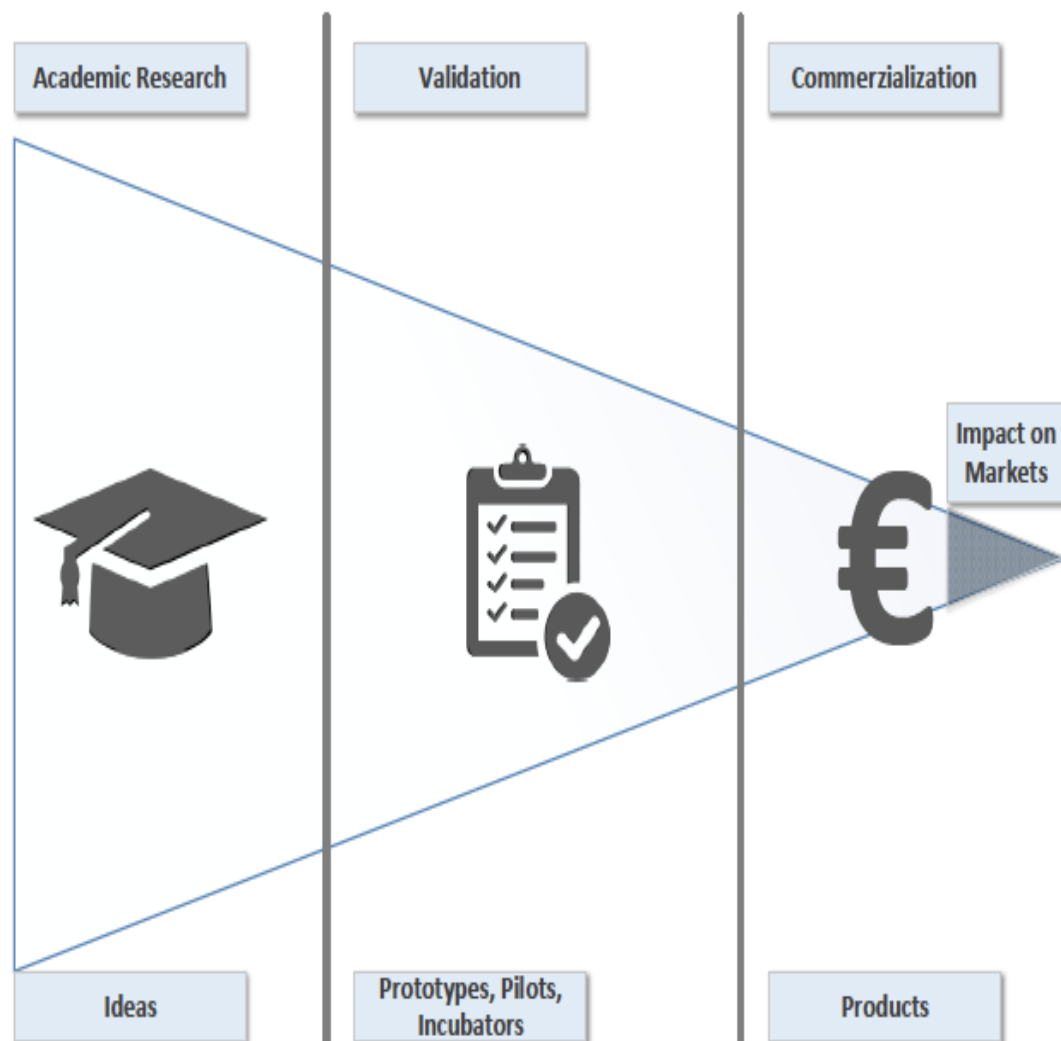
Objectives (1)

- O1: Position the **CONCORDIA ecosystem**, a Cybersecurity Competence Network with leading research, technology, industrial and public competences to build the **European Secure, Resilient and Trusted Ecosystem**, with the CODE research center as coordinator and hub, and ENISA as secretary.
- O2: Using an **open, agile and adaptive governance model** and processes
- O3: Devise a **cybersecurity roadmap** to identify powerful research paradigms, to do hands-on experimental validation, prototype and solution development in an agile way to quickly identify successful but also unsuccessful potential product development
- O4: Develop next-generation cybersecurity solutions by taking a **holistic end-to-end data-driven approach**
- O5: Scale up existing research and innovation with **CONCORDIA's virtual lab and services**

Objectives (2)

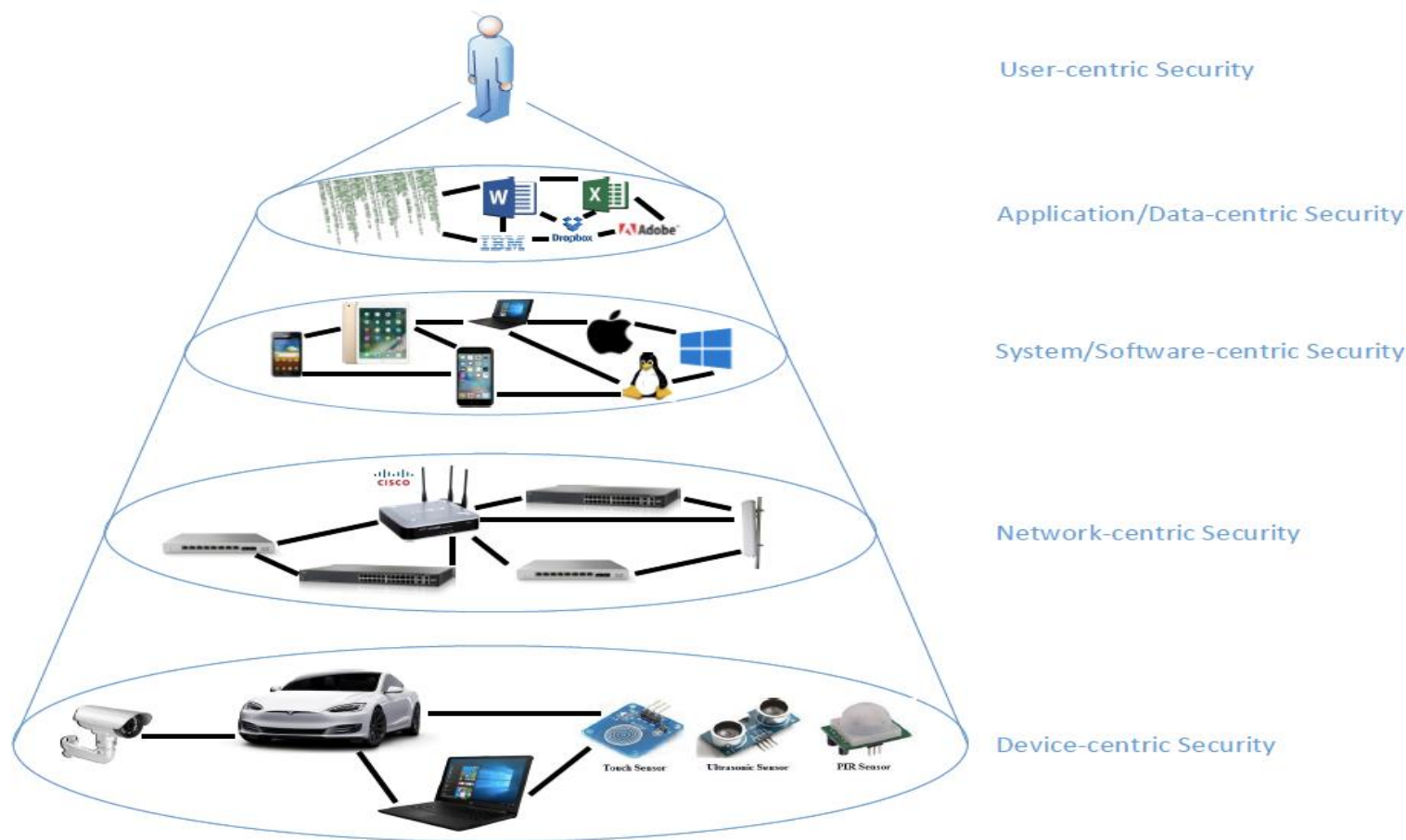
- O6: **Identify marketable solutions and grow pioneering techniques** towards fully developing their transformative potential
- O7: **Develop sector-specific (vertical) and cross-sector (horizontal) industrial pilots with building incubators**
- O8: Launch **Open Calls** to allow entrepreneurs and individuals to stress their solutions with the development
- O9: Set up an Advisory Board
- O10: Mediate between multiple communities
- O11: Establish an **European Education Ecosystem for Cybersecurity**
- O12: Provide **expertise to European policy makers and industry**

Strengthening the competitiveness and growth

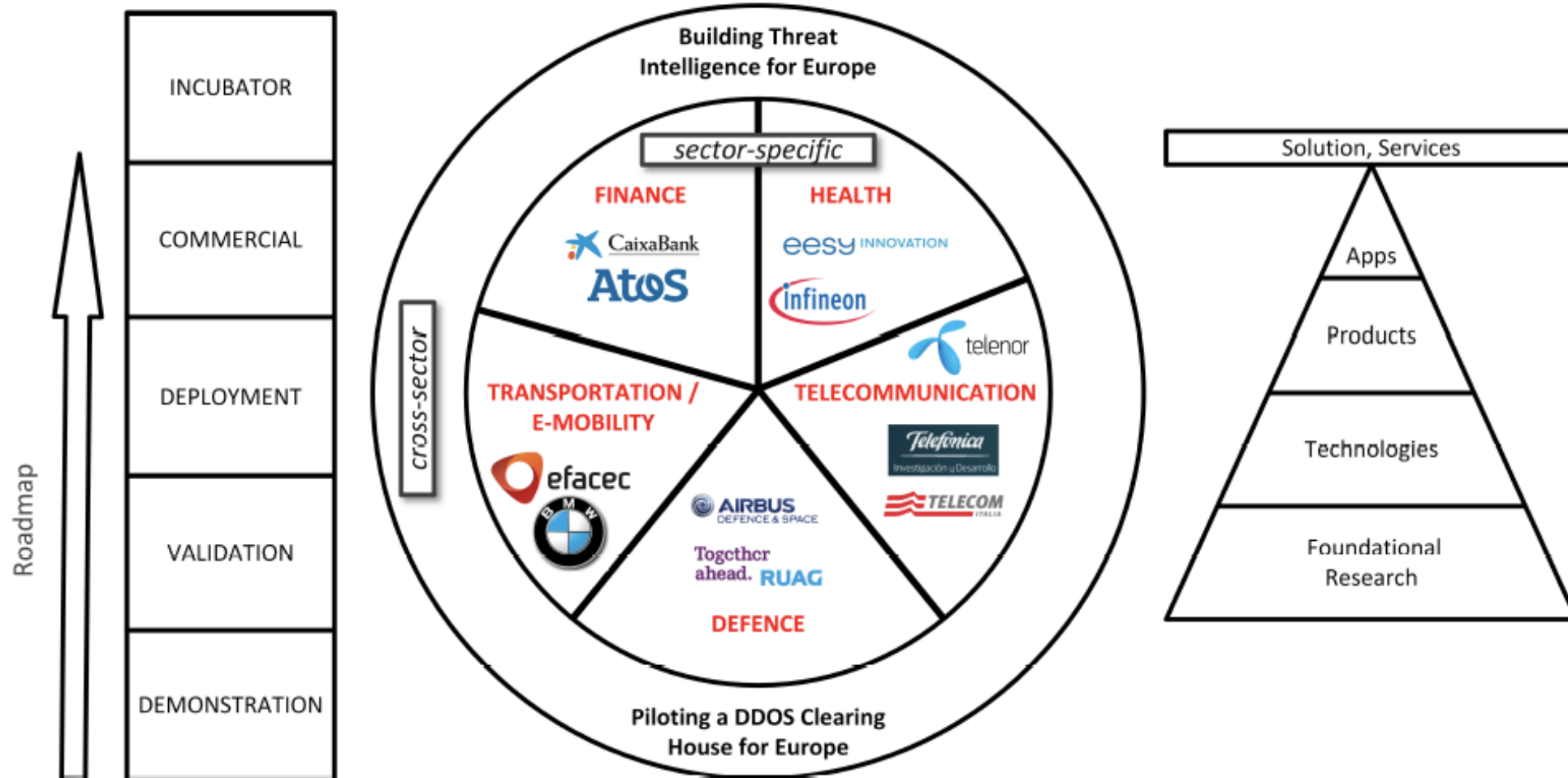


Data-driven adaptive Approach to Cybersecurity

Complex, dynamic, fast growing, highly connected
“Internet of Everything” from IoT to Cloud



Pilots (1)

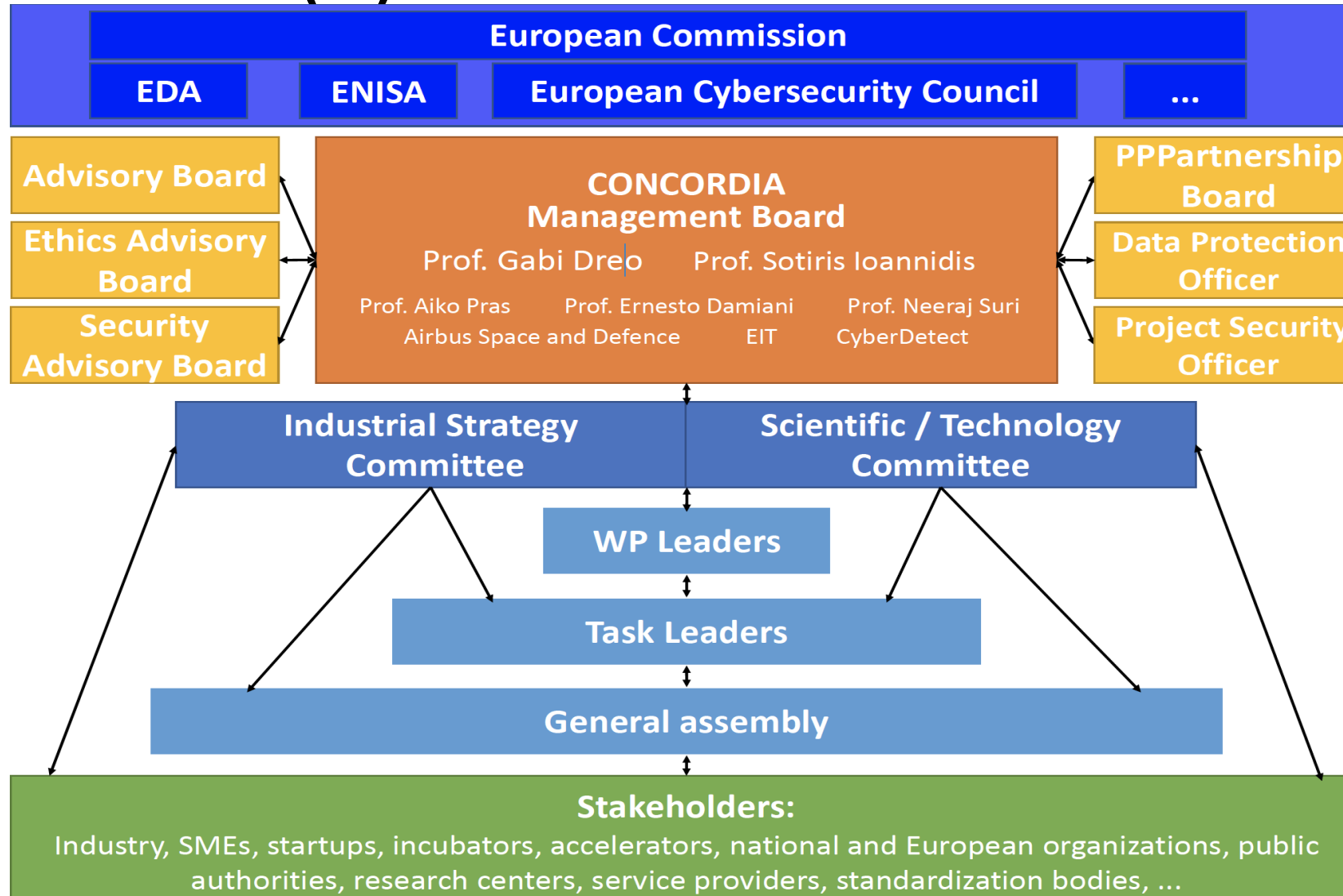


Pilots (2)

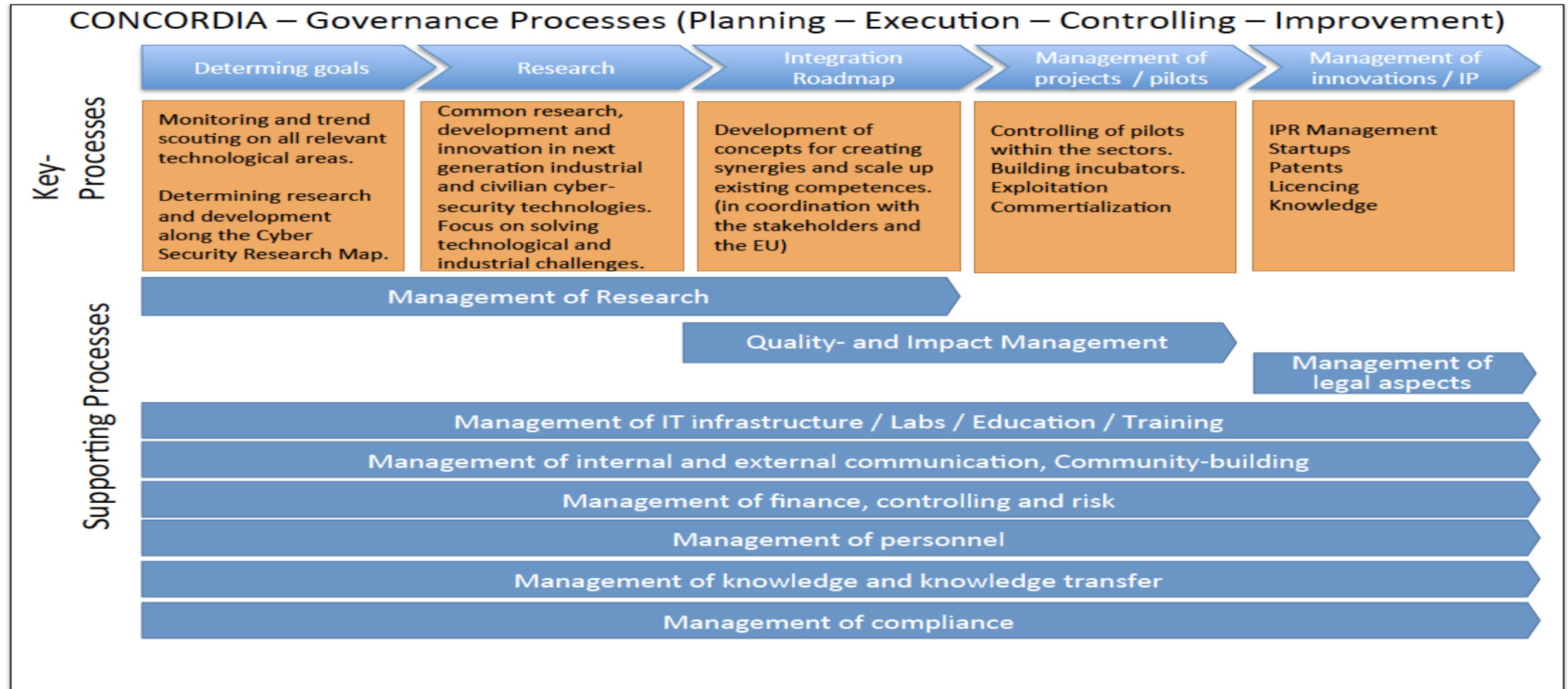
- **Telecommunication:** Threat Intelligence for the Telco Sector
- **Finance:** Assessing Cyber Risks, Threat Intelligence for the Finance Sector
- **Security** of the E-charging infrastructure
- **eHealth:** Privacy and Data Protection of Medical Data
- **Defence:** Security of Unmanned Aerial Systems (UAS)

Cross-Domain: Threat Intelligence, DDoS Clearing House

Governance (1)



Governance (2)



DISSEMINATION

Website <https://www.concordia-h2020.eu>



Confluence as Tool for Collaboration

GitLab as Versioning Tool

Kickoff on January 28th – 29th in Munich

