

The role of Industry Associations in ECSEL

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The 3 Industry Associations represent Industry in the ECSEL-JU tri-partite partnership (PPP)



*H2020 Rules + ECSEL Council
Regulation & Financial Regulation*

(Represented at ECSEL Governing Board)

**Industry
(Private Members)**

**ECSEL Participating States
(EPS)**

**European Commission
(EC)**

ECSEL JU in practice : Associations and Project participants

- Industry Associations act as the private partners in the ECSEL PPP and defend the interests of their members (Large Enterprises, SMEs, Universities and RTOs) in the ECSEL Governing Board
- Only members of the Industry Associations are taken into account when referring to the mandatory industry contribution in the PPP, in particular when counting the IKOP (In Kind contribution for operational activities)
- Industry Associations have the obligation to co-finance the ECSEL JU office (up to 48M€) together with the EC
- Industry Associations do not make profit
- Industry Associations invoice financial contributions to their members, to co-finance the ECSEL JU Office and cover the services that they provide to their members
- The more members to cover the costs, the lower the costs for each
- Project partners are invited to join one of the 3 industry associations on a voluntary basis
- Members of one association benefit from the ECSEL-related services provided by all 3 associations

ECSEL JU PPP : services delivered by Industry Associations

- The Industry Associations represent the interest of their members (Large Enterprises, SMEs, Universities and RTOs) in the ECSEL Governing Board for the **strategy and management of ECSEL**
- Industry Associations generate the **ECS SRA** which is the basis of the MASRIA, MASP and Work-Plan
- Industry Associations organise a yearly stakeholders forum at **EF ECS** facilitating networking and allowing to get feedback on the ECS SRA (SRIA for 2021 and later)
- Industry Associations organise a **yearly ECS Brokerage event** to stimulate project proposals (free access for members)
- Industry Associations **advocate** for the appropriate topics and funding conditions towards the EC, the EP, and the Council
- Industry Associations **co-design ECSEL2/KDT** with the EC and the Member States
- Industry Associations gather their **community** and offer additional services (SME, etc.)

Role of the 3 Industry Associations in the R&D&I landscape



represent the ECS industry



Active in ECSEL



Operates PENTA, hosts EURIPIDES Office, has Joint Calls with EURIPIDES² since 2019



Aims at stimulating R&D&I along the ECS value chain to increase competitiveness and meet societal challenges



Active in ECSEL



ARTEMIS is THE association for Advanced Research and Technology for EMbedded Intelligent Systems



Active in ECSEL



Aligned priorities and strategy with EURIPIDES²



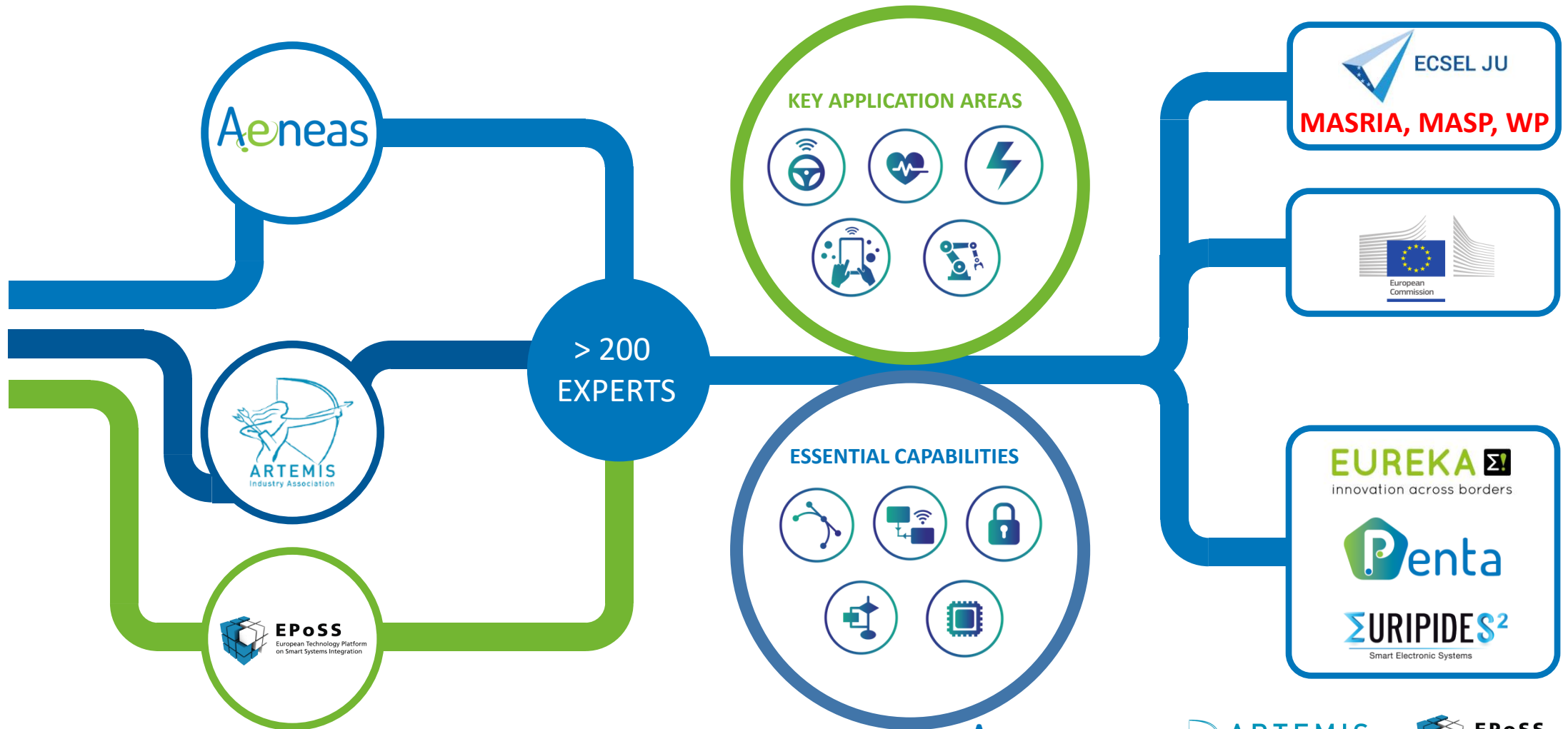
Partner of the cPPP «European Green Vehicles Initiative Association»



Strategic Research Agenda “ECS SRA”

- Basis of ECSEL Calls
- Open to all to contribute

SHAPING

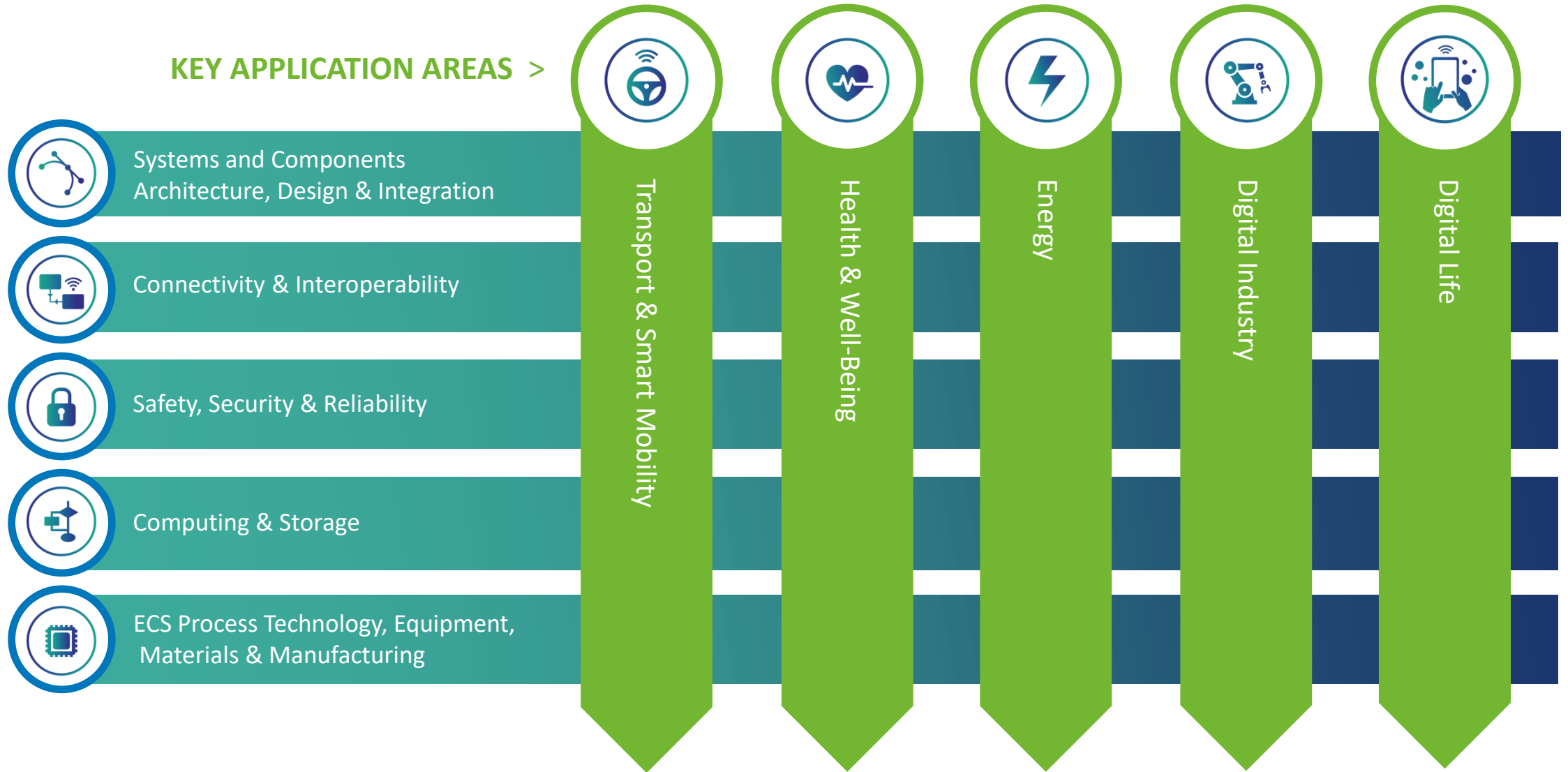


ECS Strategic Research Agenda (2018 to 2020)

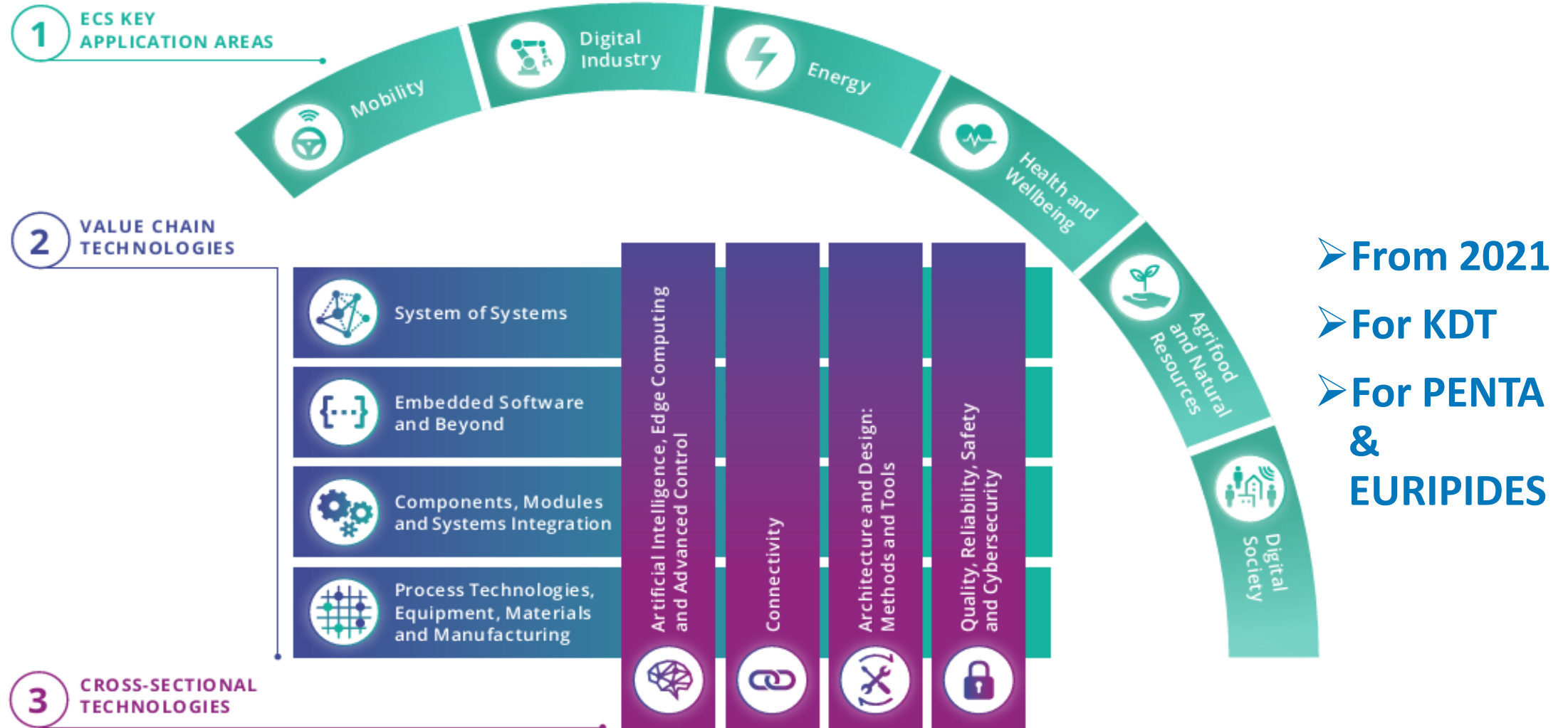
Basis for RD&I activities in ECS in Europe

KEY APPLICATION AREAS >

ESSENTIAL CAPABILITIES



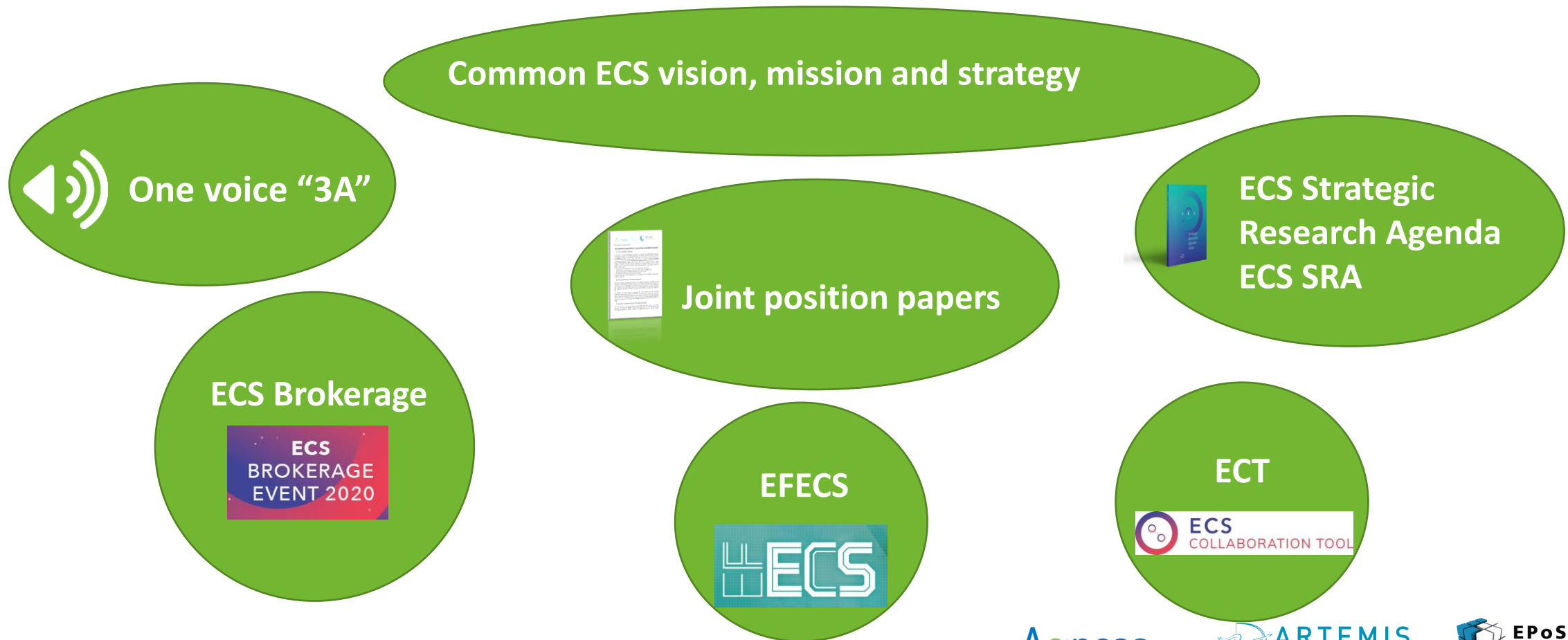
ECS Strategic Research & Innovation Agenda



MoU between AENEAS, ARTEMIS-IA and EPoSS

serving the needs of the Electronic Components and Systems (ECS) industry and related stakeholders

Toolbox



Save the dates !

Consortium building and project opportunities



- Project ideas (pitch and posters)
- SME expertise pitches



- Project ideas (pitch and posters)
- Project results (posters)
- SME expertise pitches

Thank you for your attention !

For more information:

Aeneas

www.aeneas-office.org

ARTEMIS
Industry Association

www.artemis-ia.eu

EPoSS
European Technology Platform
on Smart Systems Integration

www.smart-systems-integration.org