

PROPOSAL FOR AN AUTOMOTIVE PARTNERSHIP IN THE NEXT EUROPEAN BUDGET

SUPPORTED BY



Developed in coordination with
EUCAR and CLEPA



This proposal to establish a **dedicated Partnership for the Automotive sector** in the next EU budget is based on the idea outlined in the Automotive Action Plan published by the European Commission.

The instrument should build on the successes of the pre-competitive research and innovation ecosystems of 2Zero, CCAM, Batt4EU, while integrating automotive specific aspects from other partnerships.



Why this initiative? To build a strategic instrument to enhance the **competitiveness, technological sovereignty, innovation power and sustainability** of the European automotive sector.



Vision and key characteristics of the Partnership

We believe the new partnership should be guided by the following principles:



Strategic objectives

the core mission should be to reinforce the global competitiveness of the automotive industry and Europe as an innovation powerhouse, to safeguard jobs and create economic growth in the EU.

- The partnership should also contribute to address societal challenges such as Carbon Neutrality, Circular Economy, Resilience and European technology sovereignty.



Accelerate market deployment

- Exploiting the whole innovation value chain from applied research to industrialisation, that is also open to disruptive technologies.



Industry and impact driven partnership

- High-level steering involving both industry leaders and the European Commission.
- Governance involving the entire innovation value chain.



Support for innovation-friendly regulation

- Provide input to shape forward-looking, innovation-enabling regulatory frameworks.

To implement these principles, the new partnership should have the following governance features:

Simplified and agile



- An agile, streamlined, flexible, and low-bureaucracy governance model, allowing to gain speed in programme definition and projects implementation.

Autonomous and accountable governance structure



- A single governing body empowered to define programme priorities, budget distribution, and select implementation instruments.
- The governance structure should include all relevant actors from private sector, research community and public authorities.

Inclusive and flexible project participation



- Open access to a broad range of stakeholders, including SMEs and start-ups, supported by flexible implementation schemes.

Synergies with other funding programmes



- Effective coordination/interaction with partnerships, initiatives, and funding programmes, both at European and national level (such as IPCEI or CEF).

Flagship initiatives



- In addition to the research and innovation projects directly performed under the partnership, the partnership should also initiate/support/contribute to “flagship initiatives” which go beyond pre-competitive research collaboration and aim to roll out innovation to the European society.



Key elements for future Competitiveness of Automotive Industry



CLEAN MOBILITY

ELECTROMOBILITY AND GRID INTEGRATION, USE OF RENEWABLE ENERGY CARRIERS, BATTERY AND HYDROGEN TECHNOLOGIES



DIGITAL MOBILITY

CONNECTIVITY
AUTOMATED MOBILITY SERVICES



DESIGN, MANUFACTURING AND PRODUCTION

INNOVATIVE, FLEXIBLE AND AUTOMATED MANUFACTURING, DEVELOPMENT, METHODS AND TOOLS

SDV, E/E, SOFTWARE ARCHITECTURE, BUILDING BLOCKS AND INTERFACES

AI SUPPORTED DESIGN, MANUFACTURING, VEHICLES FUNCTIONS AND SERVICES + DATA + CYBERSECURITY

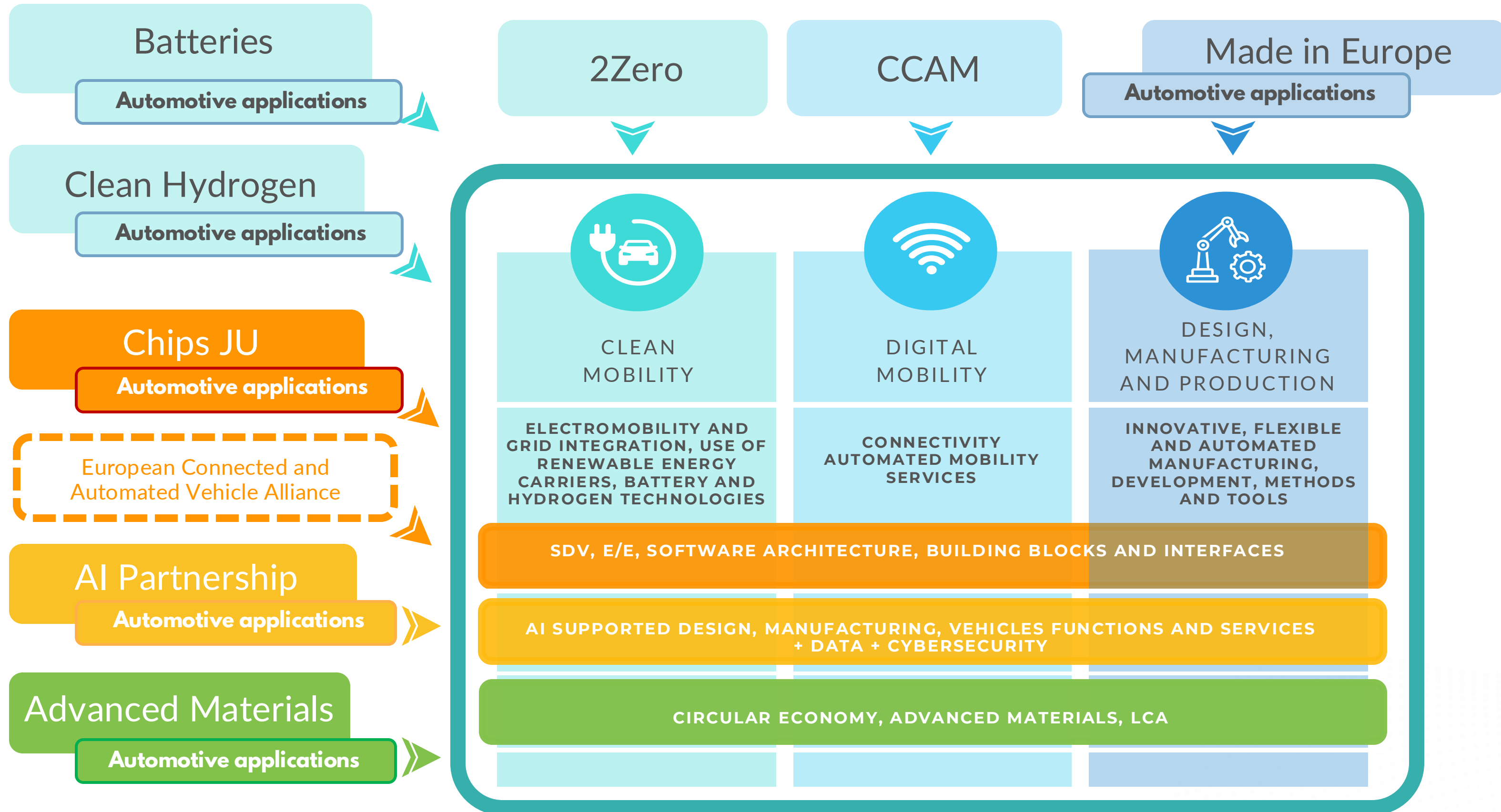
CIRCULAR ECONOMY, ADVANCED MATERIALS, LCA



SOCIETAL IMPACTS

- COMPETITIVENESS
- JOBS AND GROWTH IN THE EUROPEAN UNION
- RESILIENCE
- SOVEREIGNTY AND REDUCED DEPENDENCIES
- SUSTAINABILITY

Simplification of the Partnership landscape in the next MFF / Competitiveness Fund / FP10



Let's get together to build the next automotive partnership



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