

Research Needs

Decarbonisation: Requirements from an OEM perspective

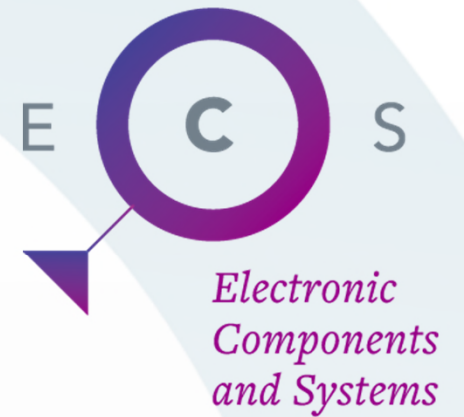
Specific Objectives:

- Ecological Transition as part of the whole value chain
- Mobility efficiency for last mile delivery and people mobility in low density areas
- Energy efficiency for Electric mobility
- Manufacturing / refactoring

Main Research Needs:

- Electric Vehicle range increase : power electronics performance , battery , H2
- Autonomous and connected vehicle: enhanced vision sensors, hyperconnectivity
- IoT and SoS connectivity for inclusive multi modal public and private platform
- Smart grids

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NOTE: You have 5 min. to show 1 slide – Please complete this template and submit it by 31 May, noon.