





The European Commission support for the production of this publication does not constitute an endorsement of the contents, which reflects the views only of the authors, and the Commission cannot be held responsible for any use which may be made of the information contained therein.

THINGS TO KNOW

The automotive sector is facing constant developments in the area of advanced manufacturing, materials and the complexity of global supply chains. This will result in many jobs and processes needing to be redefined to take advantage of the potential that automation offers the sector.

These developments will lead to changes in the production and capability of vehicles and will require substantial funding and/or financial support. Public authorities will have a key role to play in facilitating the roll-out of automated driving and alternative powertrains by putting in place relevant policies that will allow the sector to accommodate new requirements in a timely manner, together with the necessary financing frameworks to support these changes.

HIGHLIGHTS

The analysis points to the conclusion that the greatest demand for support relates to "ADVANCED MANUFACTURING, DIGITALISATION AND ROBOTIZATION OF THE MANUFACTURING PROCESS", "ALTERNATIVE POWERTRAINS" and "ELECTRIFICATION".



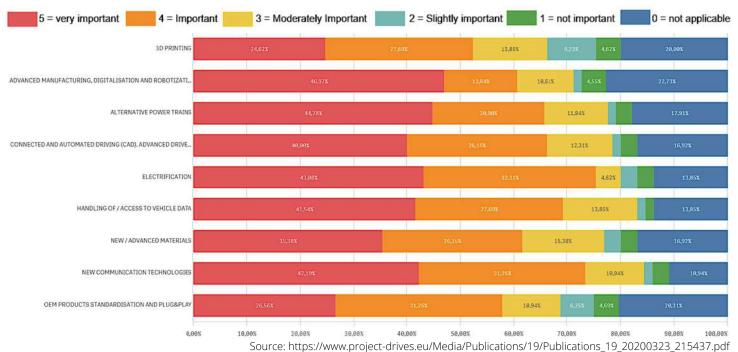


In terms of urgency the situation is slightly different as the TOP3 is composed by: "NEW COMMUNICATION TECHNOLOGIES", "HANDLING OF / ACCESS TO VEHICLE DATA" and "ELECTRIFICATION".





NEW TECHNOLOGIES AND BUSINESS MODELS: Importance - Overall sample







NEW TECHNOLOGIES AND BUSINESS MODELS: Urgency - Overall sample

