

Study 4 — Aerospace and Automotive Electronics Synergy

This study examines potential synergies between advanced automotive electronics technologies and the growing needs of the aerospace sector.

The report highlights technological convergences related to critical systems, embedded electronics, intelligent sensors, artificial intelligence, autonomous systems, and next-generation electronic architectures.

The study identifies opportunities for Canada to build technological bridges between the automotive, aerospace, and defence sectors in order to support innovation, strengthen industrial competitiveness, and develop an integrated high value-added technology ecosystem.