



# DRIVING TO AUTONOMY AT SCALE

**RICARDO IS HELPING CUSTOMERS DE-RISK THEIR AUTONOMOUS DRIVING DEVELOPMENT AND INTEGRATION, PROVIDING A ROADMAP FROM INNOVATION TO FUNCTIONALLY SAFE PRODUCTION DEPLOYMENT.**

One of the most significant challenges the transportation industry will face in the development of increasingly connected, autonomous and electrified vehicles is the amount and complexity of in-vehicle software.

Ricardo provides customers with the insights and expertise to architect and integrate standards based, certifiable, reusable, and updatable systems.

#### **Ricardo's approach:**

- Reduces system, integration, and ecosystem management complexity
- Enables customers to focus on differentiated, revenue driving developments
- Removes dependencies on operating environments, hardware, and solutions across the stack
- Delivers test, verification, validation, and homologation of complex systems
- Provides functional safety analysis, road mapping and traceability

**FIND OUT HOW RICARDO CAN HELP YOUR PRODUCT DEVELOPMENT**

LEARNMORE@RICARDO.COM | (734) 397-6666 | WWW.RICARDO.COM