

# BRAIN TECHNOLOGIES

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## > Automotive

Market Channel / Automotive OEM/OES / Passengers Cars / Styling / Internal Combustion Engines / Autonomous Driving - ADAS / Customer's Product / Commercial Vehicles, Trucks & Buses / Mechanical Engineering / HEV-PHEV-BEV Propulsion Systems / Safety / Competence Area / Agricultural, Earth Moving Machines And Special Off-Road Vehicles / Virtual Simulation / Hydrogen Fuel Cell Propulsion Systems / Security / Components Subsystems & Systems / Sport, Super & Hypercars / Electronic Engineering / Battery Systems / Energy Efficiency / Manufacturing Technologies & Production Management / Motorcycle / Prototyping / Compressed / Liquified Gas Fuel Systems / Electrification / Challenges / Model Construction & Show Cars / Transmission / Hydrogen / Energy Infrastructure / Suspension System, Wheels & Tires / Lightweighting / Testing, Validation And Certification / Steering System / Connectivity / SW / Data Management / Brake / ESC / Comfort & User Experience / Frame / Body / Cabin / Predictive Maintenance / Consultancy / System Resilience / Seat System / Shared & Integrated Mobility / End-of-Line Control Systems / Industry 4.0 / Interiors: Dashboard, Instrument Panel, Driver Interface / HVAC / Electronics/ Electric Parts / Embedded Systems / Driver Assistance Systems (ADAS) / Telematics / Infomobility / Cybersecurity / Sensing (Radar, Lidar, Camera) / Infotainment / Predictive Maintenance & Diagnostics / Power Supply, Charging & Refueling Systems / Mobility Services / Payments & Ticketing / Intelligent Transport System

## > Railway

ATO, ATC, ATP (On-board And Wayside) / Train Overhaul Maintenance / Competence Area / Operations, Data & Information / Bogies & Running Gear / Condition Monitoring / Electric Traction Components / Interlocking System / Track Maintenance / Customer's Functional Segments / Other Rolling Stock Subsystems / Rolling Stock / Mechanical Engineering / Data Systems (DCS, Diagnostics And Cybersecurity) / Field Equipment / Training & Learning Centers / Rolling Stock Traction & Control / Passenger Information & Services / Control System Components / Signalling & Train Control / Challenges / Virtual Simulation / Heating, Ventilation & Air Conditioning (HVAC) / Maintenance / Electronic Engineering / Brakes & Brake Systems / Lighting · Safety Lighting & Interior Lighting / Doors / Steering System (Active & Passive) / Testing, Val

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## > More about BRAIN TECHNOLOGIES

Brain Technologies is a young and dynamic Italian company operating in the mechatronics sector.

The company has developed complex systems by merging the engineers' experiences and competences in an organized and integrated design process for electronics, software and firmware, RAMS & quality, and mechanics development, paying much attention to the increase in performance and safety, reduction of pollution, improvement in comfort and rationalization of costs.

## > Contacts

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