



Interactive Demo Showcase

Automotive & Energy Tech Day 2026

1	Virtual Reality Engineering Software
2	Virtual Prototyping Software: Vehicle Safety, Accoustics, and Manufacturing Simulation Technologies
3	ADS for High Frequency Electronics Design
4	Oscilloscopes, Power Supplies, RF & more
5	PNT Xe (GNSS simulator executing scenarios)
6	NGeCall Hybrid Test Cases
7	Mobile V2X Sniffer and Message Validation System
8	From 10BASE-T1S to MultiGig Automotive Ethernet
9	Automotive Communications Compliance Testing and Channel Integrity
10	Signal Integrity Testing for High-speed Automotive Serial Interfaces
11	Power Electronics Test: Double Pulse Test System for Device Characterization
12	Electronics Manufacturing Test
13	EVSE Charging Functional Test
14	CCU Functional Test
15	Radar Scene Emulator: 3D Virtual Verification and Characterization of Radar Systems
16	Radar Perception Validation
17	Test the Future of Charging: From Protocol to Megawatt
18	IEEE 1547 & UL 1741 Compliance Testing for V2G, Chargers, & Grid-tied Inverters including ESS applications
19	Build AI integrity across the lifecycle - transparent, validated, and compliant
20	Eggplant Test