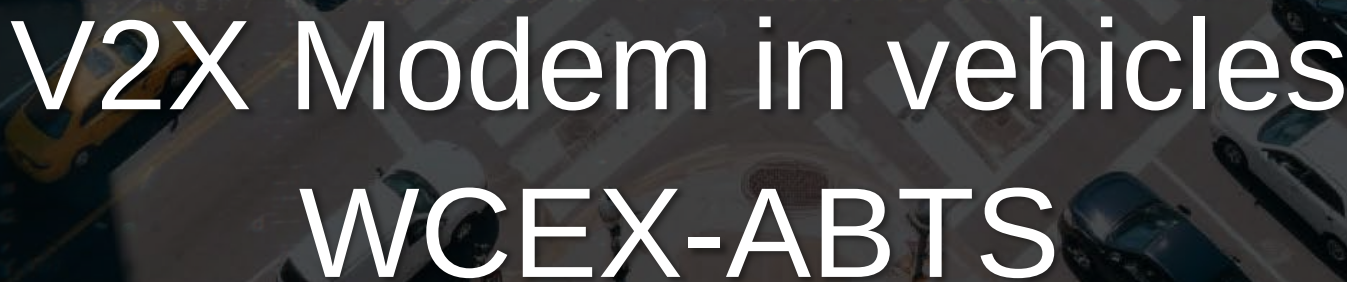
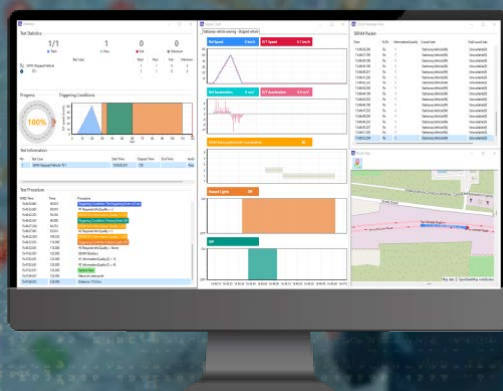


The screenshot displays a comprehensive vehicle test system interface. The top section features a 'Test Statistics' panel with a progress indicator (1/1) and a 'Test Case' dropdown. Below this is a 'Triggering Conditions' panel with a circular progress indicator (100%) and a bar chart showing test case durations. The 'Test Information' panel provides details about the test case, including the test case name, test time, expected time, and test date. The 'Test Procedure' panel lists the test steps and their durations. The bottom right corner shows a map of the test area, with a red line indicating the test route. The interface is designed for real-time monitoring and data collection during vehicle testing.

An aerial, top-down view of a city street intersection. Several cars are visible, including a yellow taxi on the left, a dark car in the center, and a white car on the right. The street has lane markings and a central divider. The background is slightly blurred, showing more of the street and surrounding area.

V2X Modem in vehicles

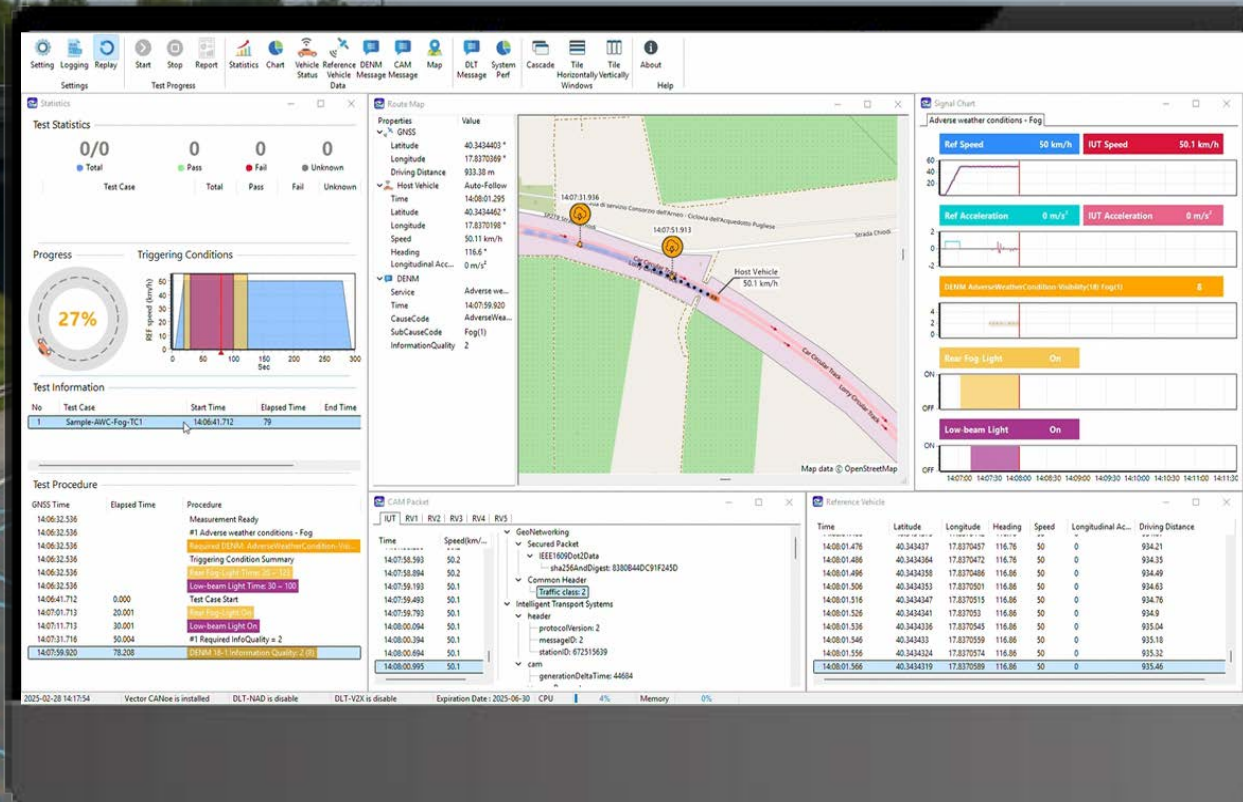
WCEX-ABTS



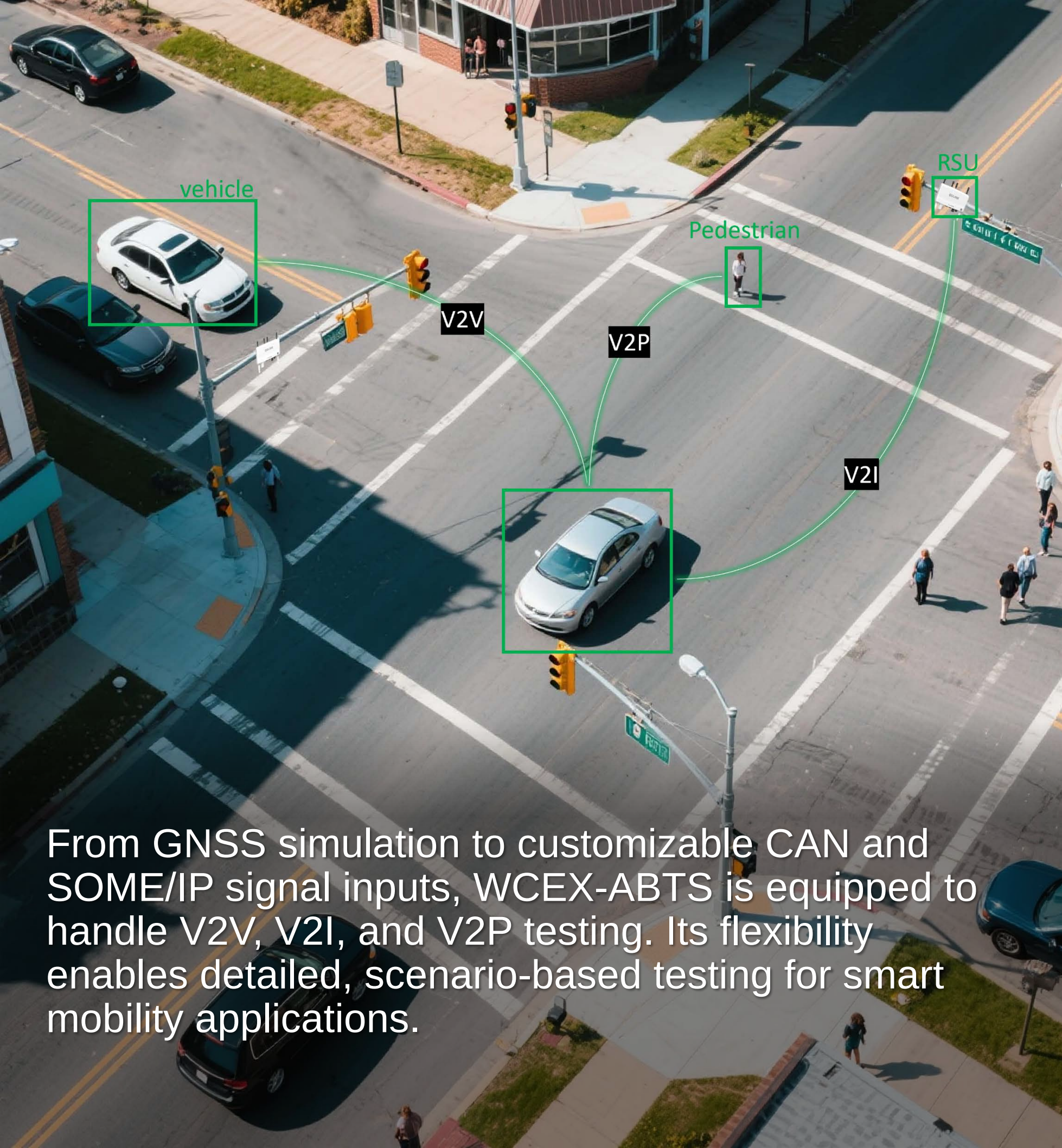
As connected vehicle technologies continue to develop, reliable lab testing is key to ensuring safe deployment. WCEX-ABTS recreates real-world road scenarios in a controlled lab environment, simulating message flows between OBUs and RSUs for reliable C-ITS function testing.



WCEX-ABTS supports major C-ITS services like Forward Collision and Red Light Violation Warnings. It allows repeated, high-precision testing across varied scenarios—ensuring stable system performance before field deployment.



It supports both DSRC and C-V2X (3GPP PC5 Rel.14), and is compatible with message formats and application standards from Korea (KS R 1600), the U.S. (SAE J2735), and Europe (ETSI ITS). IEEE 1609.2 security is built in.



From GNSS simulation to customizable CAN and SOME/IP signal inputs, WCEX-ABTS is equipped to handle V2V, V2I, and V2P testing. Its flexibility enables detailed, scenario-based testing for smart mobility applications.

Accuver

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