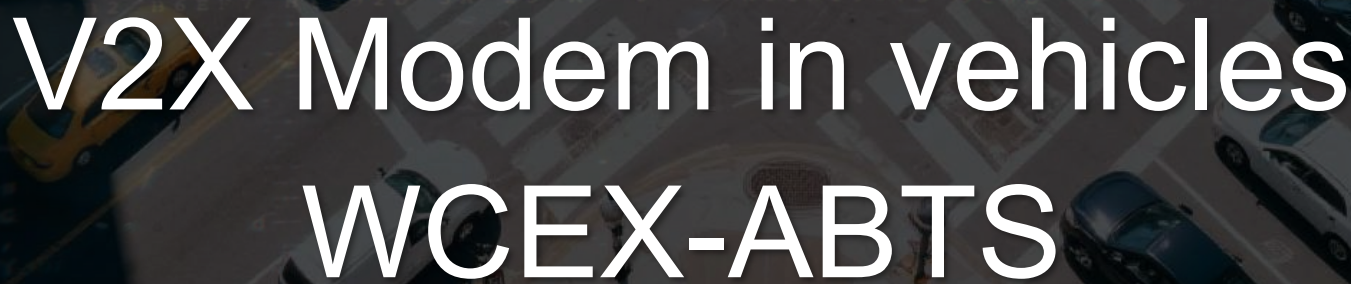
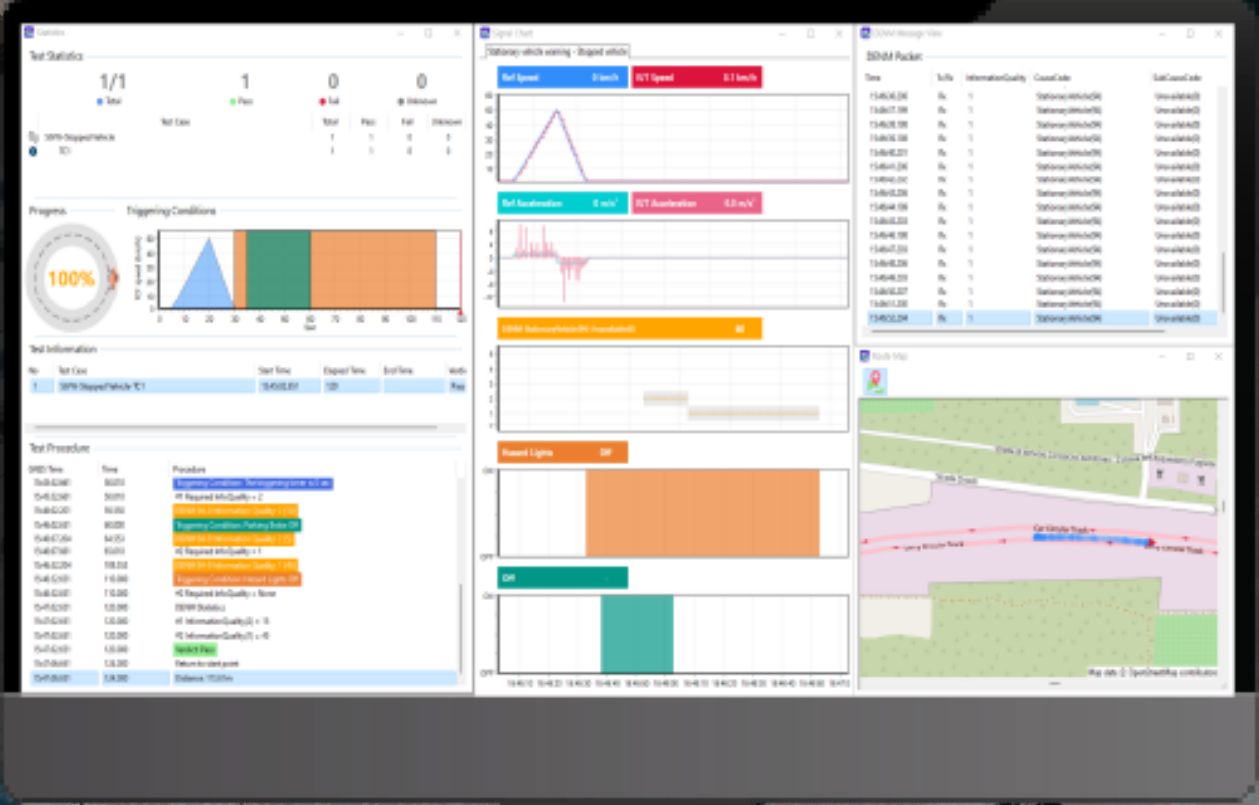
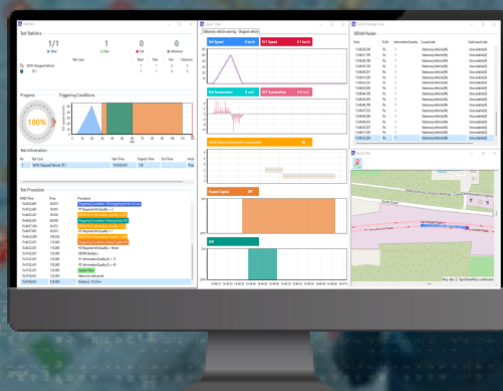


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An aerial, top-down view of a city street intersection. Several cars are visible, including a yellow taxi on the left, a dark car in the center, and a white car on the right. A pedestrian is crossing the street in the center. The background shows a grid of city streets and buildings. The text 'V2X Modem in vehicles' and 'WCEx-ABTS' is overlaid in large, white, sans-serif font.

V2X Modem in vehicles

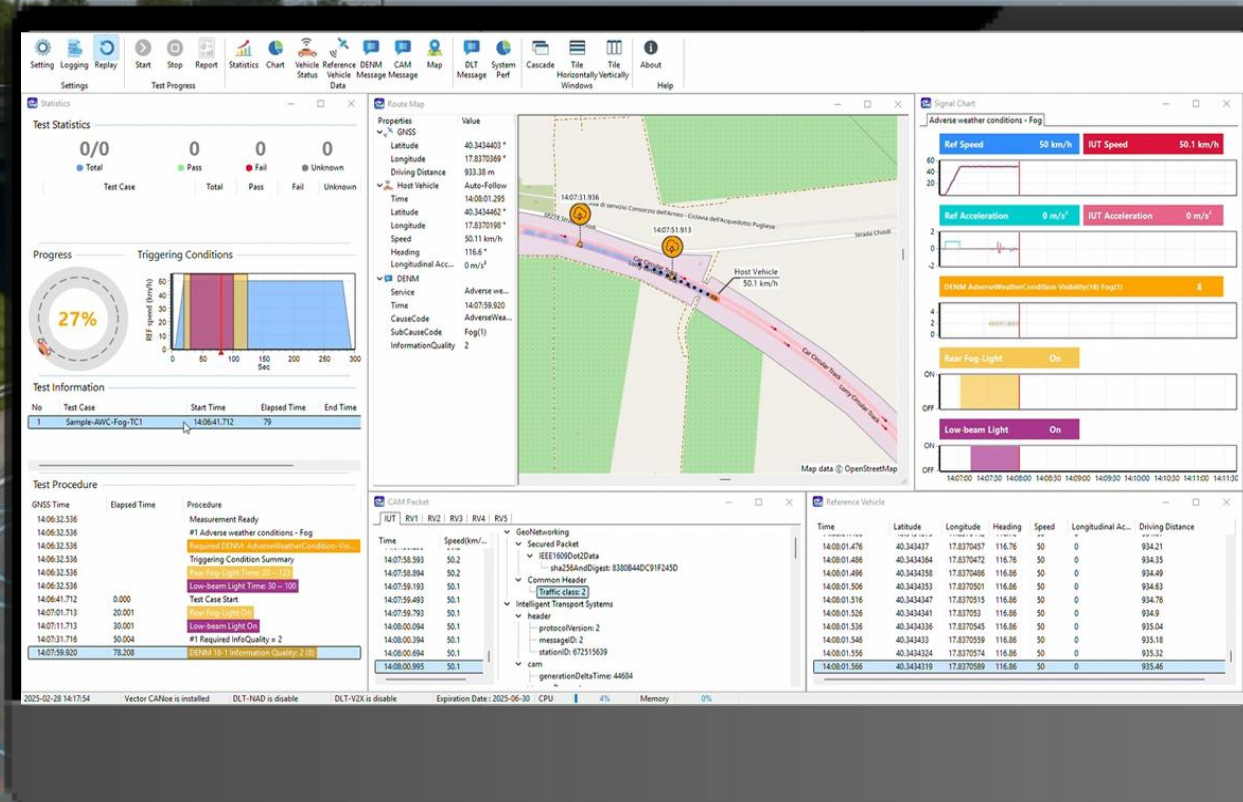
WCEx-ABTS



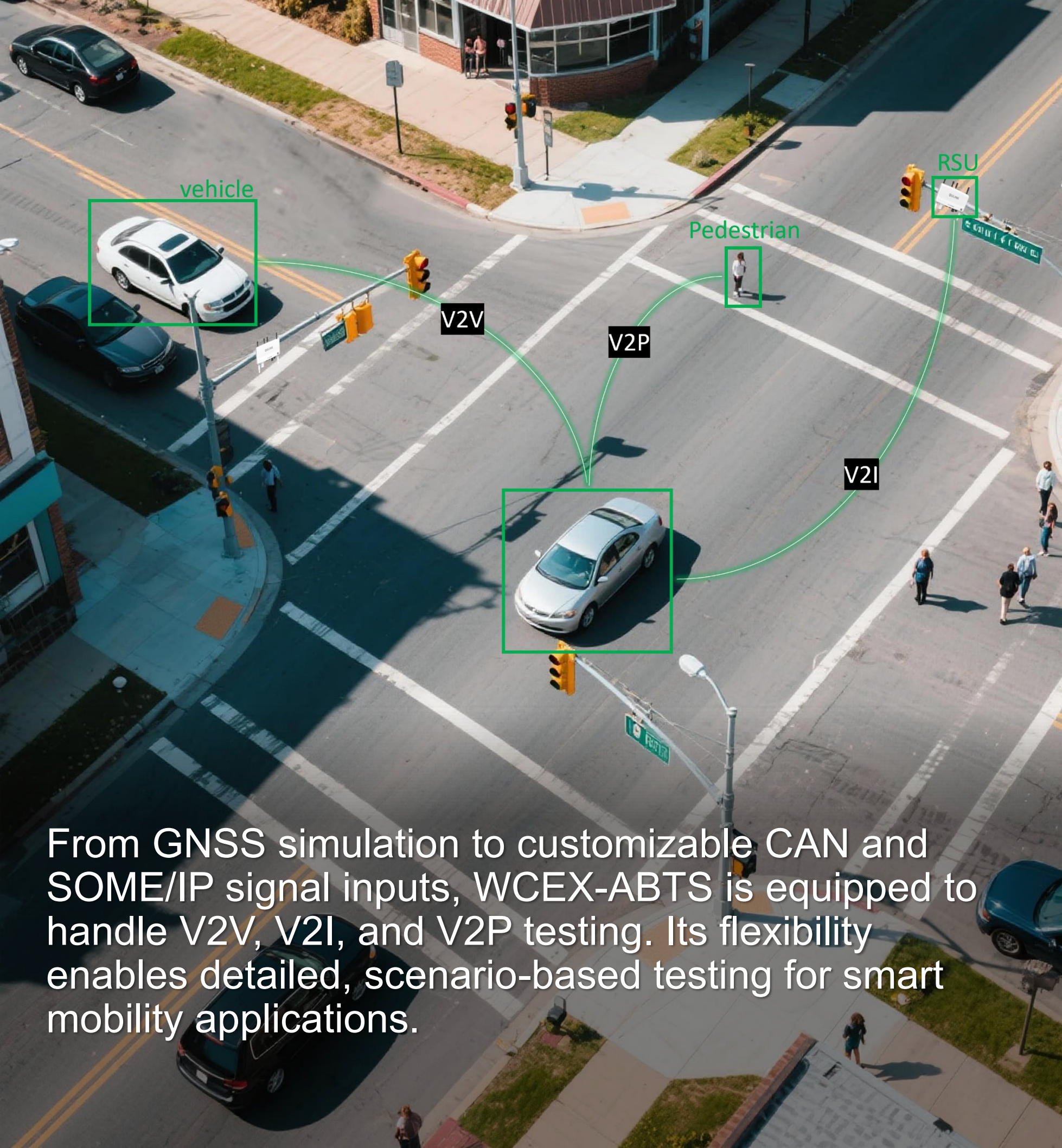
As connected vehicle technologies continue to develop, reliable lab testing is key to ensuring safe deployment. WCEX-ABTS recreates real-world road scenarios in a controlled lab environment, simulating message flows between OBUs and RSUs for reliable C-ITS function testing.



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.



WCEX-ABTS will be featured at the LG Accuver booth (P15) at the ITS World Congress 2026 Gangneung. We invite you to experience this innovative product firsthand.

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For more information

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