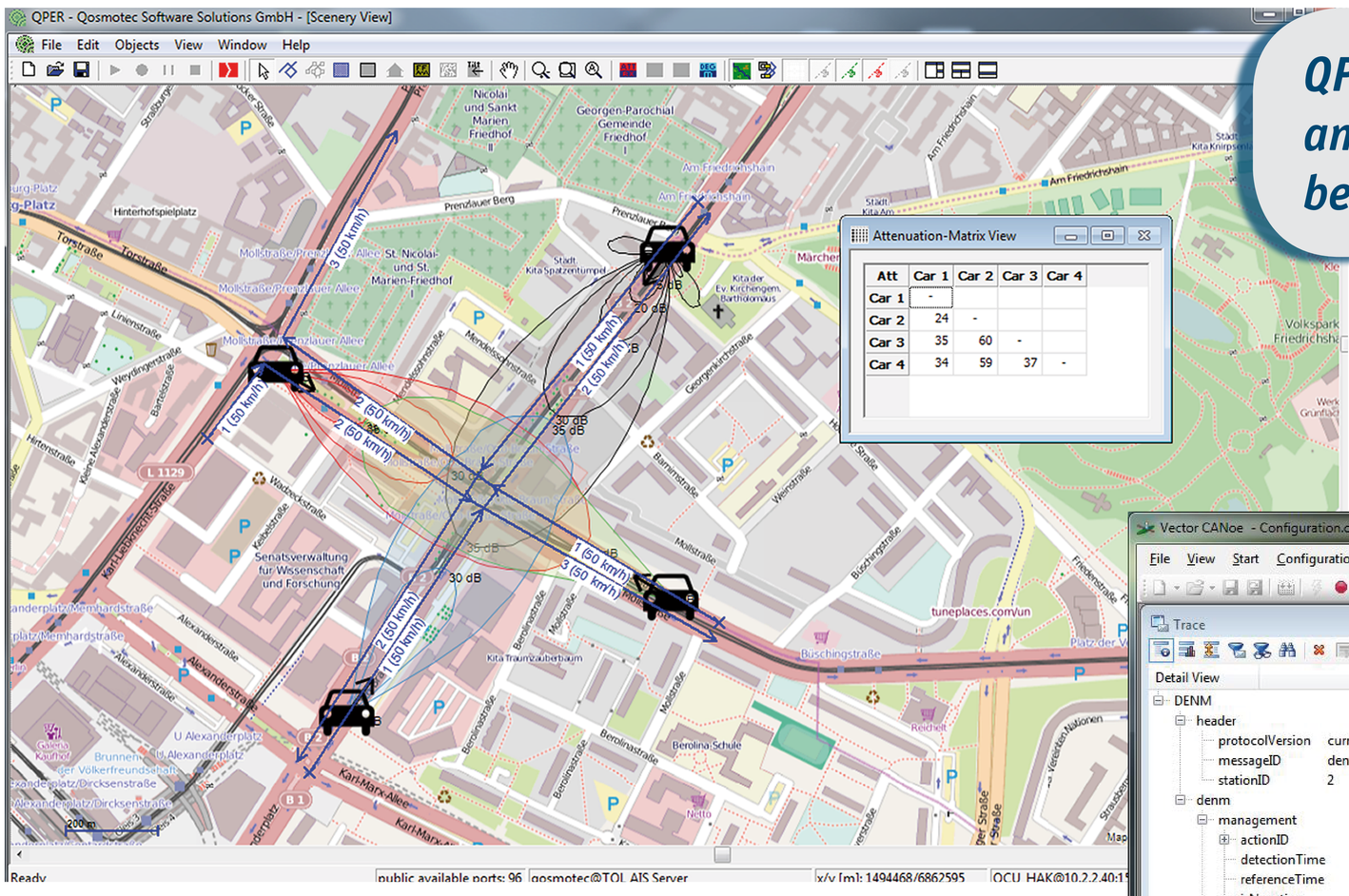
# Car-to-X Communication Test Bench

## Signal Strength Emulator QPER +
## Test Automation System CANoe

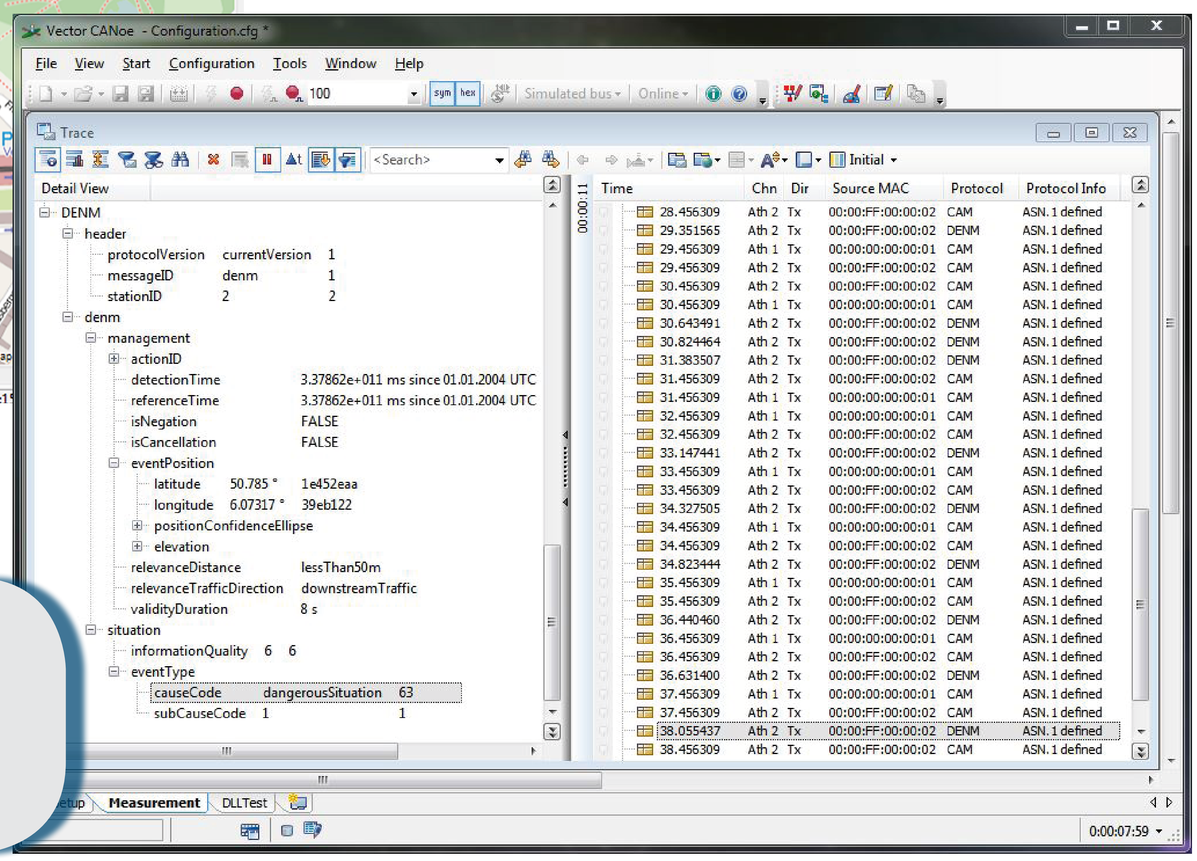
Qosmotec

Test Automation - Less Effort, Better Results

## Powerful combination for automated lab tests under real field RF conditions



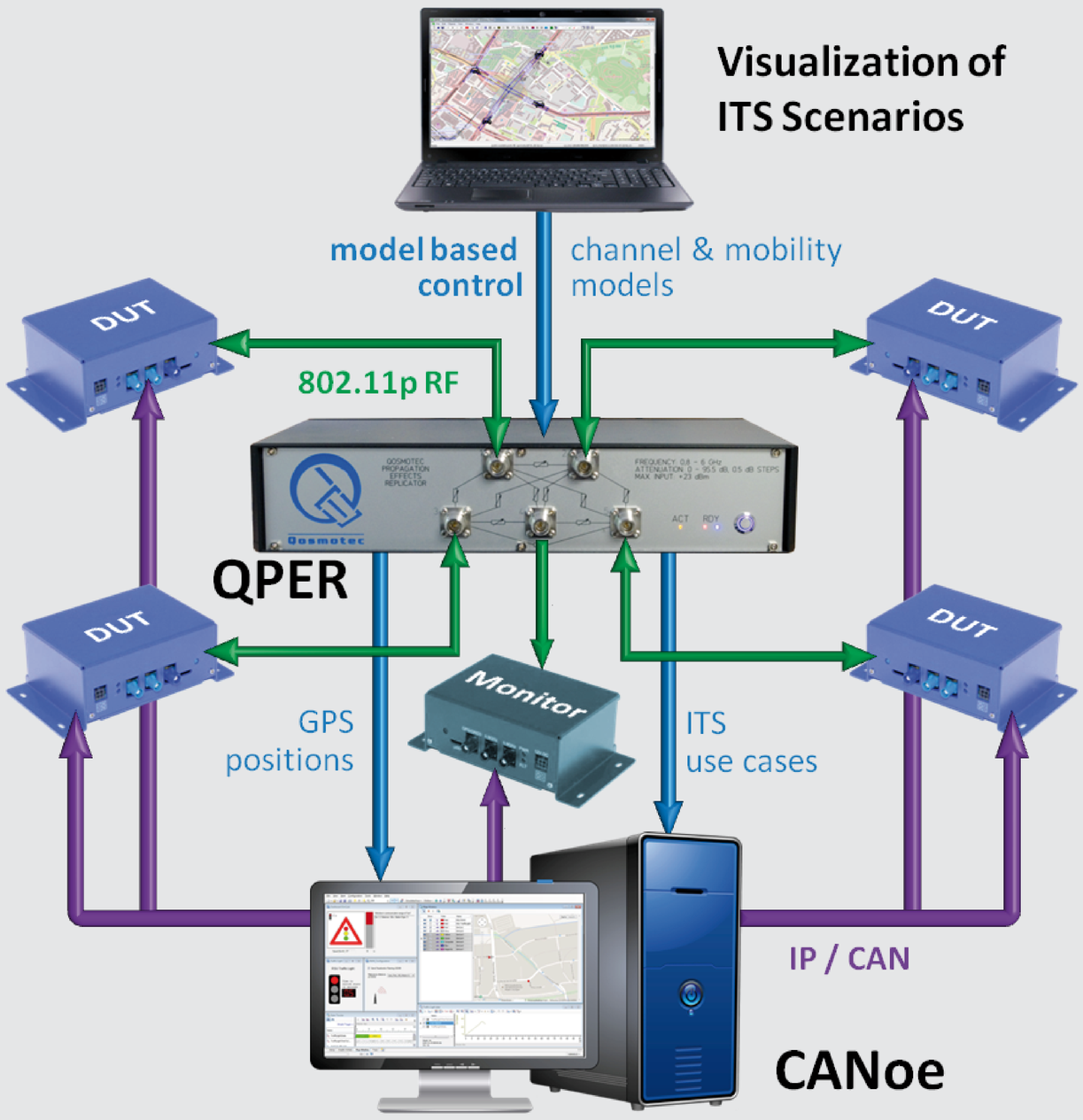

*QPER simulates traffic scenarios and controls the signal strength between radio devices*




*CANoe monitors and visualizes the Car2X-specific IEEE 802.11p communication*

***QPER** emulates the RF conditions for a simulated drive test on a test bench.*

***CANoe** feeds connected radio devices with emulated GPS positions, unfolds their communication and simulates messages according to the Car-2-X standards.*

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