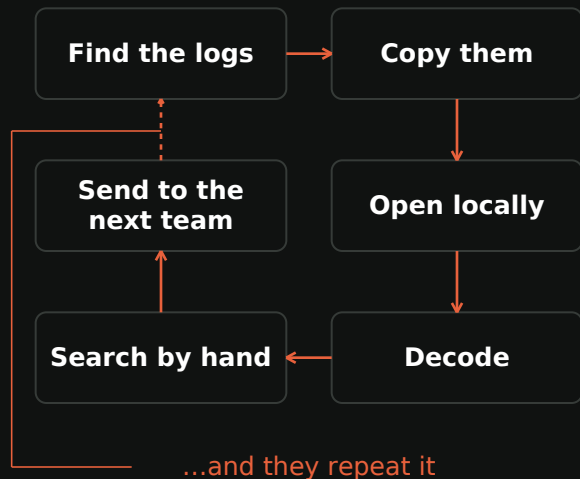


HOURS TO MINUTES

One failed test. The manual way:



By hand

Time to root cause ~4 hours

Hand-offs per failure 7

20 failures overnight ~80 engineer-hours

Answers ready when someone gets to it

Testradamus CT

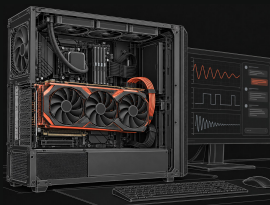
~2 minutes

0

~40 minutes

by 08:00

Measured on a recorded run: 28 ECUs, 5 channels, one local GPU.



Your data. Your hardware. Your answers.

On-premise. Fully offline. One workstation, one consumer GPU (proven on an RTX 3090).

Bring us your hardest unresolved failure.

Pilot: 1-3 months, one project, inside your network. You get a root cause for every failure, false failures flagged, and a suspect commit for every regression.

Works with: CANoe test reports (XML, HTML) · BLF, ASC, MF4 recordings · CAN, CAN FD, LIN, Automotive Ethernet · DBC, ARXML, LDF, PDX

In pilot: Jenkins, Git, GitLab, Bitbucket, Artifactory, dSPACE, IBM DOORS NG, RQM, RTC



Stoyan Nikolov, CEO

14 years in automotive validation · Bosch · McLaren Applied



Nikolay Apostolov, CTO

Co-founder · 7+ years in embedded software · ECU integration · Previously at Bosch

office@tracespeak.com +359 898 770 570
linkedin.com/in/stoyan-nikolov-8b8146aa
linkedin.com/in/nikolay-apostolov-ab0202152



Book your session
at booth AV621

tracespeak.com/pilot

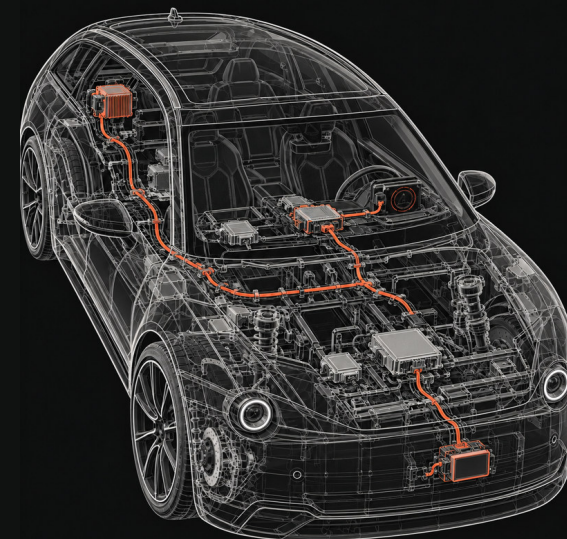
Your session: ____ / ____ with ____

TraceSpeak

Every log analysed. Every failure explained.

Speak with your vehicle data.

Testradamus CT / Fleet / Test Drive



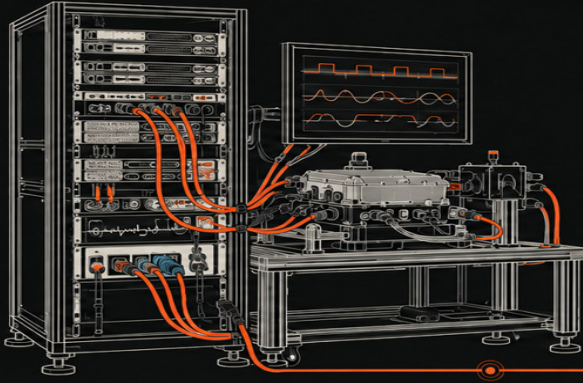
One warning. Follow the whole story.

Automatic issue detection. Evidence-led investigation. From the bench to the road.

01 / CONTINUOUS TESTING

Testradamus CT

AVAILABLE FOR PILOTS



02 / FLEET VALIDATION

Testradamus Fleet

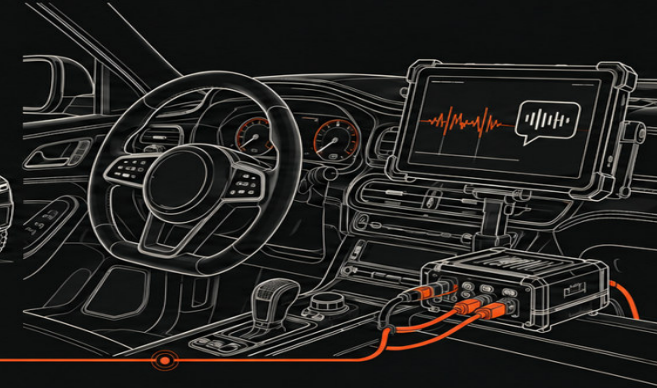
PREVIEW IN NOVI



03 / ROAD TESTING

Testradamus Test Drive

COMING SOON



From failure to fix. No manual hops.

Automatically detect issues and flag false failures. Share one explanation, with evidence, impact and suspect commits.

ILLUSTRATIVE / AUTOMATIC ROOT CAUSE ANALYSIS

📄 Reports ~ Traces 🔗 Build context

One shared investigation 🔗



Gateway routed late.

Caused by commit a1b2c3d

One issue. Every affected vehicle.

Automatically detect issues across fleet recordings. See where they repeat and what the affected vehicles share.

ILLUSTRATIVE / FLEET INVESTIGATION

~ Traces 💬 Driver notes 🔗 SW builds

One fleet investigation 🔗



Same issue on Vehicles A and B.

Both run new SW. Not seen on prior SW.

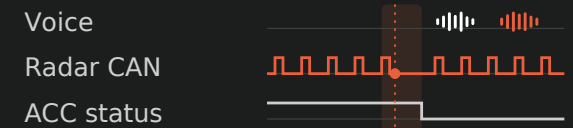
Ask by voice. Get the answer.

Speak with the box while you drive. Ask what happened and hear the answer, with the evidence. Planned for drive recordings.

ILLUSTRATIVE / DRIVE INVESTIGATION

🗣️ Ask by voice ~ Traces 🔗 SW build

One drive investigation 🔗



"Why did ACC switch off?"

Radar message lost for 300 ms.

Shared: analysis → root cause → fix → retest results → release

ONE INTELLIGENCE. EVERY ENVIRONMENT.