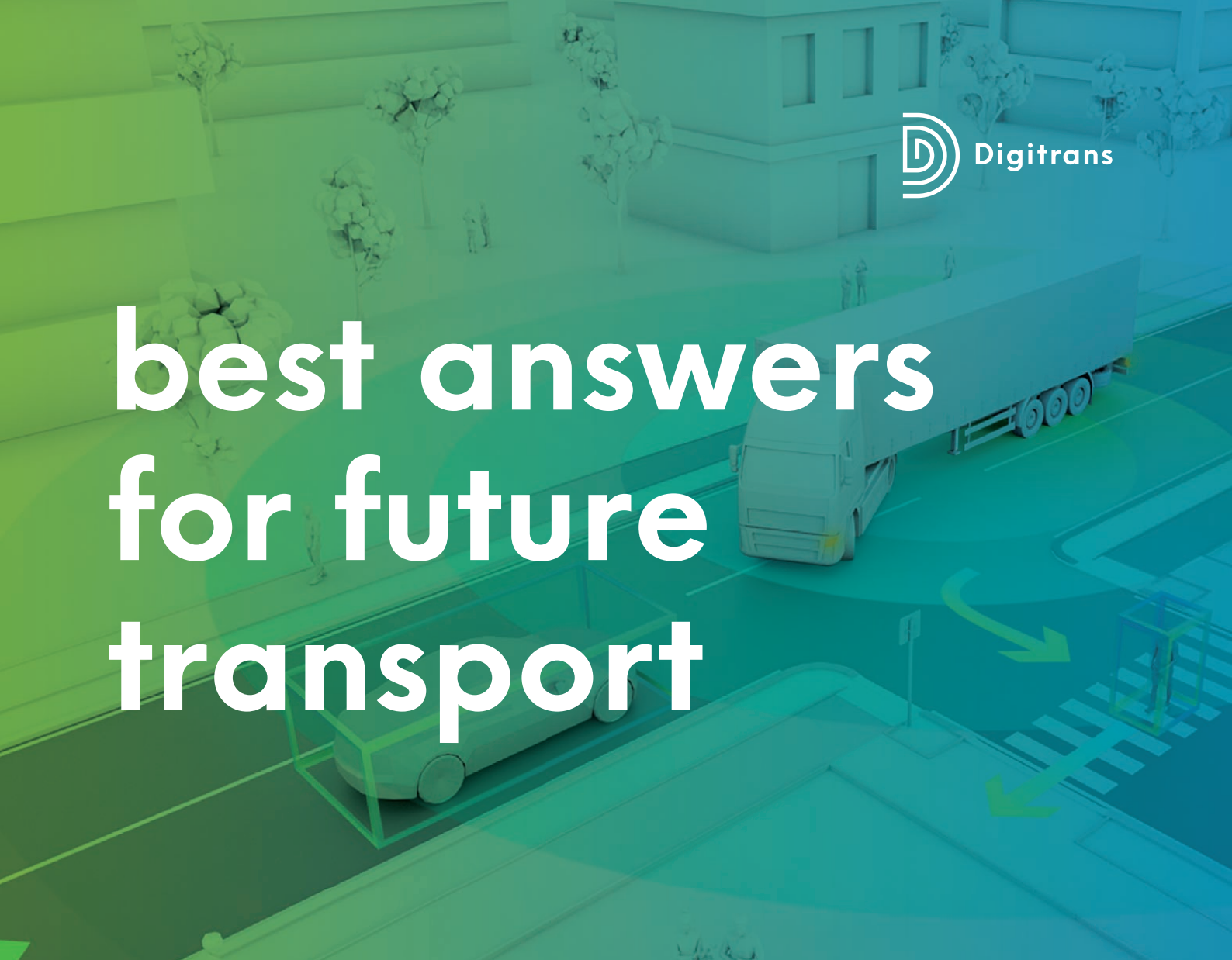


best answers for future transport



**Know-how and test infra-
structure for automated
commercial mobility**

www.digitrans.expert



We analyze, test and implement autonomous transport solutions where it is already possible today and show what possibilities autonomous vehicle technologies will bring in the future.

1 Project planning and development

- Feasibility analysis and risk assessment
- Sustainability & economic feasibility study
- Development of realization concept
- Security of investments

2 Test planning

- Test concept and scope
- Selection of test environment
- Definition of test equipment
- Define and provide test vehicles

3 Proving ground tests

- ADAS/AD testing
- V2X/C-ITS testing
- Approval & certification tests
- Sensor benchmarking in adverse weather
- Test reporting

4 Public road tests

- Regulatory clarifications and test approvals
- Set-up of infrastructure (e.g.: C-ITS)
- Autonomous vehicle validation
- Data acquisition and management
- Documentation and data analysis

5 Real world operation

- Industrial logistics solutions
- Automated mobile machinery
- First mile & last mile transportation
- Public transport (on-demand shuttle)

6 Training & education

- Safety driver trainings
- ADAS education sessions
- Special instructions (tele operation...)
- Workshops and consulting



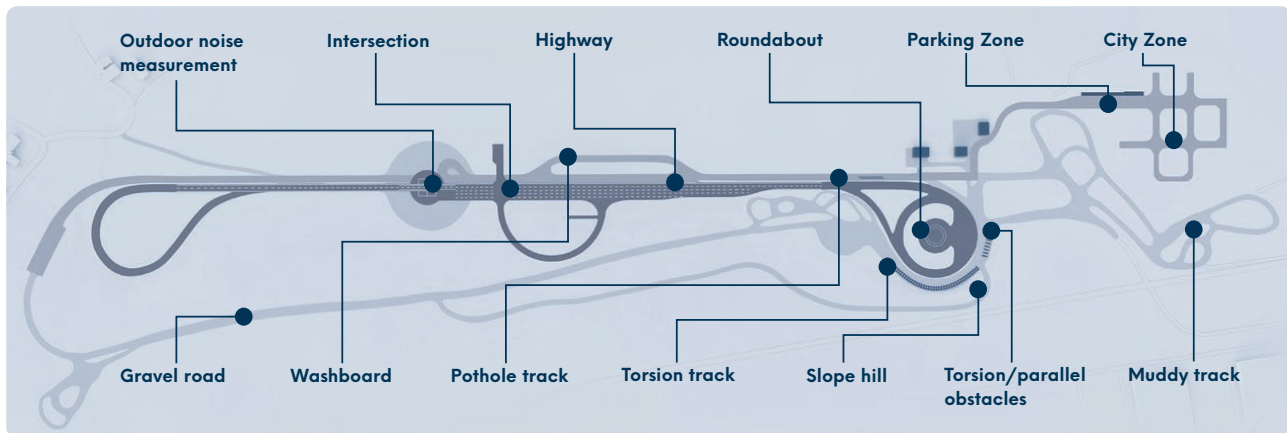
Automated vehicle - Digitrans eVAN

- Passenger transport
- Freight transport
- Research and test vehicle
- Modular development platform
- State-of-the-art perception & automation
- 5G/C-ITS (C2X communication)
- Data acquisition and management



Proving Ground St. Valentin

- Outdoor Rain Plant
- LED Lighting System
- Flexible Road Markings
- 5G Network Coverage
- C-ITS Test Field
- WLAN Infrastructure
- Digital Twin





Customer Voices

Digitrans has become a reliable partner when it comes to test organization and coordination. In addition the experts at Digitrans cover a wide range of experience in the field of automated driving and transport.

SWARCO Road Marking Systems

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