YOUR BENEFITS:

Fast installation
within minutes, without modifications on the vehicle

Online visualization
of all vehicles and live data

Future proof
Ready for future regulations

Reporting
In-situ report generation

Multi-vehicle scenarios
to cover complex maneuvers

Real-time evaluation
of test compliance

Modular concept
for flexible use

Predefined maneuvers
according to Euro NCAP and NHTSA regulations

Precise, reliable, reproducible

Services
Consultancy, commissioning, training, full service test execution & reporting

Automated Test Solutions for Active Safety

ACC ADAS AEB AES BA BSD FCW FuSi
LDW LKA LSS PA TRS VRU

STÄHLE
ROBOT SYSTEMS

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4active SYSTEMS

Targets & Platforms
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GeneSys
Sensor & Navigation Solutions

Motion Sensing
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DTA
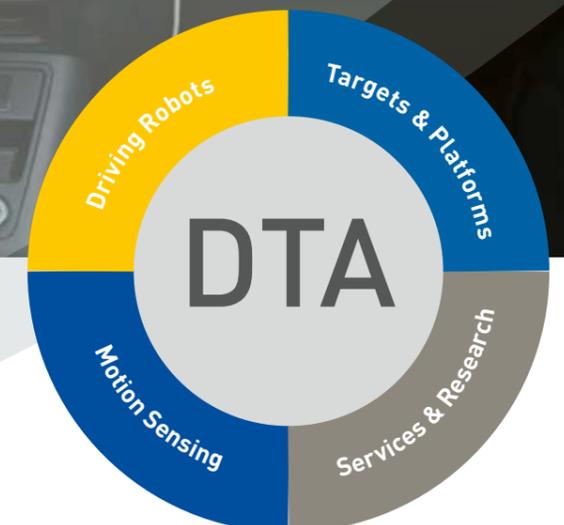
**United Expertise
for your NCAP Tests
and Beyond**

DRIVING ROBOTS

- Quick installation within 10 minutes, with only one wrench
- Easy Teach-in-Set-up, no calibration needed
- Reliable assembly without vehicle modification, no scratch, no tension belts
- Secure free windscreen view, clamped mechanics and uncovered airbag area

TARGETS & PLATFORMS

- Comprehensive product portfolio of all official approved NCAP and ISO targets and robotic target carriers
- Robust, safe and reliable performance of test systems for daily use
- User friendly software and easy, fast and intuitive target setup

MOTION SENSING

- Unique drift avoidance feature during vehicle standstill
- Shortest initialization time
- High data rate 1 kHz and low data latency (< 1ms)
- Easy-to-use and intuitive configuration via Web-browser: no additional SW needed
- Application know-how that has matured for decades
- Customer oriented & dedicated support

SERVICES & RESEARCH

- Investigation and evaluation according to official NCAP protocols
- Ongoing system development to meet future requirements
- Evaluation based on a user-defined scenario catalogue
- Experience and competence in the field of OpenX parameterization
- Transformation and correlation onto HMI using a highly immersive driving simulator

Driving Robots

Targets & Platforms

Motion Sensing

Services & Research