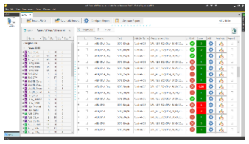
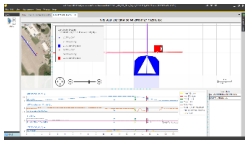
4activeEQ - AVL Smart ADAS Analyzer

The best solution to support the workflow for NCAP and active safety testing



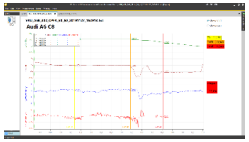
- ☑ independent, open solution for evaluation and reporting of active safety tests
- ☑ validates high rated NCAP results in a very short cycle
- ☑ always up-to-date databases for rapidly changing test requirements

Providing highest level of user friendliness



- ☑ workflow optimized user interface for faster results
- ☑ open interfaces and seamless integration into 4activeSystems test equipment
- ☑ pre-defined set of NCAP report templates

Precise - reliable - efficient



- ☑ fully automated import, validation and scoring of test data
- ☑ instantaneous online validation of ADAS (e.g. NCAP) tests during test execution
- ☑ sophisticated and well-proven data processing core

V.1.0

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Supported protocols & report templates

EU-NCAP 2019	AEB/FCW City, AEB/FCW Inter-Urban, AEB/FCW VRU-Pe, AEB/FCW VRU-Cy, LDW, LKA, ELK
EU-NCAP 2020	AEB/FCW Car-to-Car, AEB/FCW VRU-Pe, AEB/FCW VRU-Cy, LDW, LKA, ELK
A-NCAP 2020	AEB/FCW Car-to-Car, AEB/FCW VRU-Pe, AEB/FCW VRU-Cy, LDW, LKA, ELK
C-NCAP 2021	AEB/FCW Car-to-Car, AEB/FCW VRU-Pe, AEB/FCW VRU-TW, LKA, LDW
C-IASI 2018	AEB/FCW Car-to-Car

Reporting standards

EU-NCAP	Excel & MME
A-NCAP	Excel & MME
C-NCAP	Excel
C-IASI	Excel

Key features

- ☑ pre-configured test plans
- ☑ instant test validation and scoring
- ☑ automatic failure detection
- ☑ ready to use report templates

AVL