

DIGITAL SIMULATION: UTAC DIVERSIFIES ITS OFFERING BY TAKING AN EQUITY STAKE IN AVSIMULATION

AVSIMULATION



- **UTAC has acquired an equity stake of 15% in AVSimulation, a subsidiary of Sogclair**
- **Digital simulation solutions reduce the time and costs involved in designing and developing the vehicles and systems of the future**
- **UTAC's virtual test scenarios meet standards in many parts of the world**

Linac-Monthéry – 19 July 2022 UTAC, a leading player in the global mobility market, now holds a 15% stake in AVSimulation (a subsidiary of Sogclair, who supply innovative, high-added-value solutions to make mobility safer and more sustainable). AVSimulation is a joint venture between Renault Group, Dassault Systèmes and OKTAL (Sogclair) and is a leading supplier of automotive simulation solutions.

Through its stake in AVSimulation, UTAC will be able to offer customers around the globe a comprehensive package of simulation scenarios that cover all the main regulatory and consumer testing requirements (NCAP). More specifically, in a world-first it will integrate its test scenarios into AVSimulation's SCANeR™ platform, giving users a real competitive edge thanks to the high accuracy of the simulated tests. Users of AVSimulation's SCANeR™ studio software – in particular car manufacturers and equipment suppliers – will be able to assess how well their systems are performing right from the design phase and throughout the development cycle. This will help reduce the time and costs involved in designing and developing the vehicles and systems of the future. Results obtained on-track confirm that the scenarios developed by UTAC are extremely realistic and accurate – testimony to the group's long-standing expertise and extensive database of test results (collected during more than eight years of testing at tracks and proving grounds).

UTAC's scenarios meet standards in many parts of the world, including Europe, North America, South America, Asia and Oceania.

SCANeR™ is an open, scalable, 360° simulation platform that meets industrial standards. Using the SCANeR™ studio software, users can build and run ultra-realistic scenarios (traffic and road conditions, vehicle dynamics, etc.) on either a PC or a driving simulator. The software integrates seamlessly with 3DEXPERIENCE (a collaborative environment developed by Dassault Systèmes), allowing for end-to-end traceability across the V-cycle, covering customer requirements, the product, and verification and validation tests. A second piece of software, SCANeR™ explore, automatically generates millions of relevant scenarios by adjusting all the parameters that might affect the systems being tested.

"This investment in the field of digital simulation stands fully in line with our group development strategy as regards software and digitisation. We want to offer our international customers tools – and above all solutions – that support them at every stage in the design, development and validation of their vehicles and systems. We started working with the AVSimulation teams on various projects two years ago, so we're delighted to be moving forward together," said Laurent Benoit, CEO of UTAC.

About UTAC

UTAC is a market-leading group with expertise in a wide range of fields: sustainable and digital mobility, custom test systems and protocols, type approval and certification, regulatory support, vehicle engineering, training, technical inspections, standardisation, corporate events and festivals for classic and sports cars. It provides solutions, systems and services to customers in the mobility, transport, tyre, agriculture, petrochemical and defence industries.

UTAC is the only official Euro NCAP test laboratory in France and has established a unique position in Europe thanks to its ISO 17025 accredited test laboratories.

The group has a strong international presence, with nine test facilities in France, the UK, Finland, the USA and Morocco, and subsidiaries in Germany, China, Korea and Japan. UTAC currently employs around 1280 people worldwide and is expecting a turnover of 210 million Euros in 2022. www.utac.com.