

## OKTAL-SE enters the Advanced Driver-Assistance Systems (ADAS) market

OKTAL-SE and the newborn AV SIMULATION (Autonomous Vehicle Simulation) sister company have signed an exclusive agreement for the development of a coupled version of SCANeR<sup>®</sup> and SE-Workbench.

AV SIMULATION is a joint venture with Renault/Nissan created around the world-class automotive simulation product: SCANeR<sup>®</sup>.

Through this agreement, SCANeR<sup>®</sup> will integrate the SE-Workbench capabilities for the simulation of visible cameras, infrared sensors, LIDAR, RADAR and GNSS receivers.

This tight coupling leads to a unique opportunity to improve synthetic environment modeling in an automotive context and to develop new sensor processing and multi sensor data fusion functions.

OKTAL-SE intends to widen its market through this partnership and OKTAL-SE customers will benefit from disruptive technology coming from the automotive industry.

SCANeR<sup>®</sup> will benefit from OKTAL-SE experience in physical modeling of synthetic environment.

Thanks to this agreement, a unique product will be available in the autonomous vehicle growing market with a first release in 2018 that will address all types of sensors in a physics based and highly realistic way.

