OKTAL-SE is the French editor of the world class product SE-WORKBENCH software considered as a reference for several MoD around the world for research simulation. SE-WORKBENCH aims at computing the response of a 3D scene in Electro-optic and Radiofrequency domains. The performances of visible camera, infrared sensor, radar and GNSS receiver can be analysed in any locations all over the world and in any atmospheric conditions.

SE-WORKBENCH-EO
Spectral visible image

SE-WORKBENCH-EO
Infrared sensor simulation

SE-WORKBENCH-AEO
Active EO simulation

SE-WORKBENCH-EOS
Infrared signature of aircraft

SE-WORKBENCH-RF
1GHz-100GHz RF signal propagation

SE-WORKBENCH-SAR
Synthetic Aperture Radar (SAR)

SE-WORKBENCH-RBGM
Real Beam Ground Mapping radar

SE-WORKBENCH-GNSS
Reception assessment in urban

SE-WORKBENCH: a unique approach for multi-sensor simulation
Our customers have adopted the SE-WORKBENCH simulation for the development and qualification of their sensor based systems in Defence, Aeronautics, Automotive and Telecommunication domains.

**Our references:**

- Supported by the French MoD within the CHORALE project for more than 20 years and used as a strategic tool for programs involving sensor simulation studies
- Approved by MBDA on several missile programs. OKTAL-SE and MBDA_Fr have signed in 2013 a partnership agreement on multispectral image simulation

**OKTAL-SE**

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