A structure unique in France, around which revolve various industrial, institutional and academic organizations.

A one-stop structure allowing industrials to benefit from the expertise of academic researchers from various laboratories.

A research laboratory hosting PhD and post-doctoral students, academic researchers and research engineers.

A research project to perform?
A PhD topic?
You wish to work with us?
Contact us!
TeSA is a collaborative research laboratory, created as a non-profit organisation. Industrial and institutional members:
- CNES,
- Thales Alenia Space,
- Rockwell Collins France,
- IRT Saint-Exupéry,
- Direction des Services de la Navigation Aérienne.
Academic members:
- INPT,
- ISAE-SUPAERO,
- ENAC,
- Télécom Bretagne.

TeSA’s expertise is focused on:
- digital communications,
- networking,
- signal and image processing.

TeSA’s research is related to the following application domains:
- space and aeronautical communication systems,
- positioning and navigation,
- Earth observation,
and other related areas.

TeSA hosts in its premises around twenty PhD students who perform doctoral research on topics related to space and aeronautical telecommunications.

Academic researchers from INPT, ISAE-SUPAERO, ENAC and Télécom Bretagne collaborate with TeSA by supervising PhDs or working directly on studies.

TeSA’s human resources also include several research engineers.

To learn more on TeSA’s domains and actors, visit the website www.tesa.prd.fr.