Orbital systems Launchers Satellites Ground segments Balloons

Transversal competencies



Viveris is a French company specialized in advanced technologies (840 engineers / 76M€ of turnover in 2022).

We have developed a pole of competence in spatial industry, especially in spatial telecommunication domain.

COMPETENCIES & CAPABILITIES

Specialized in network architecture and development for GEO and LEO systems, we have strong experience on both **ground segment** (in partnership with Key account customers such as THALES ALENIA SPACE, AIRBUS DS, etc.) and **on-board segment** (especially by actively participating on research programs in collaboration with specialized research laboratories).

We provide global solutions, from hardware design to applicative software development, including BSP/OS, low layers and network stacks development or customization.



VIVERIS

PRODUCTS & SERVICES

VIVERIS supports customers on all or parts of the phases of development of a product (from requirements to validation through architecture implementation, development, test and integration).

Able to work through a standard V Cycle, VIVERIS has also a strong experience on AGILE process (SCRUM).

MAJOR SPACE PROJECTS & REFERENCES

End user telecommunication BOX with smart satellite link integration (World wild deployment by major telecommunication operator for more than 10 years)

Operator ground segment and End user modem development for next telecommunication satellite generation (VHTS) (5 years)

R&D Teams working on telecommunication research program (15 years)

- OPENSAND, OPENBACH, ROHC, SNS3 Libraries
- DVB-S2 bidirectional R&T, Satellite Hybridization, QoS
- SATCOM virtualization.

POINT OF CONTACT

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TURNOVER 76 M€ WORK FORCE 840

SPACE TURNOVER 25 M€ SPACE WORK FORCE 240