Orbital systems Satellites Ground segments Transversal competencies

SCALIAN

As a leading international provider of solutions and expertise, SCALIAN Group is a confirmed specialist in the fields of Transformation, Operations Performance and Systems.

In its consulting business, SCALIAN provides support to leading industrial and service-sector companies to help them define and implement their complex projects and technologies.

COMPETENCIES & CAPABILITIES

- Quality assurance for spatial programs
- PMO for spatial programs
- Test benches (system, AIT)
- Simulation studies (optronics, radar, oceanology)
- Mechanical studies
- Payloads & platforms developments and data processing



PRODUCTS & SERVICES

Strategy & Transformation:

- Digitalisation & Data Exploitation: User experience, AI, Cybersec
- Business Platforms & Solutions: Big Data as a service
- Business & Operating models: Innovation, technology/market watch, transformation of organisations

Operations Performance:

- Enterprise performance: management systems, product/process quality assurance
- Project performance: management of projects & programs
- Industrial performance & Supply chain quality
- Purchasing performance: Operational procurement, purchasing organization & tools

Digital Systems:

- Complex Systems (embedded/autonomous/critical systems, tests facilities, simulation, virtual & augmented reality & HPC)
- Information Systems (functional/digital solutions, digital factory, networks/infrastructure & support)

MAJOR SPACE PROJECTS & REFERENCES

SCALIAN has been involved in these space projects: Myriade (Demeter to Taranis), Argos, SKIM, EGNOS, Sentinel 2, Pleiades, SYRACUS 4, FALCON EYE, V2020, KMILSAT, EGYPT, Vulcain, Ariane 5/6, Neosat, Inmarsat 7, ...

SCALIAN customers: CNES, Airbus DS, Thales Alenia Space, ArianeGroup, Telespazio, CLS, ESSP

Some references:

- Myriade BVSS
- LMS Flight Software & Digital Engineering Ariane 6
- Software Quality Assurance (ECSS E40)
- R&T Influence of ocean currents / properties of waves

POINT OF CONTACT

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