Ground segments Transversal competencies



FDC is an independent research and consulting company specialised in the field of space applications and security.

COMPETENCIES & CAPABILITIES

Since 1989, FDC has been offering a unique blend of expertise in Positioning, Navigation & Timing (PNT), Earth Observation, Telecom and Security to private and public organisations in both the civilian and military domains.



Earth Observation



Positioning, Navigation & Timing



Telecommunication



Consulting & Management



Technology Consulting



Research, Development & Innovation



Security

FDC

PRODUCTS & SERVICES

FDC deploys tailor-made teams of highly qualified engineers to perform:

- Business Consulting and Programme Management (incl. project & programme management, user requirements gathering & exploitation, definition of services and concept of operations)
- Technology Consulting (incl. technical & operational analysis, technology monitoring, vulnerability analysis and mitigation, countermeasure definition, support to standardisation and certification, demonstrations, security operations management)
- Research, Development and Innovation (incl. development of test tools, software & hardware developments including secure firmware, corresponding IPs).

MAJOR SPACE PROJECTS & REFERENCES

- Contribution to Galileo and Copernicus Missions Definition
- Development of a secure GNSS sensor combatting spoofing and jamming and offering end-to-to end security (DRACONAV)
- Development of a military GPS monitoring station
- Development of the Galileo OSNMA test receiver
- Organisation of Galileo PRS Pilot Projects
- Galileo security and PRS supply chain analysis
- Organisation of Copernicus training session
- Contribution to the GSA GNSS Market Report and User Technology Report
- Responsible for the technical content and conferences of the EU Space Exhibition (~1 Million visitors across Europe)

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TURNOVER ~3 M€

WORK FORCE ~20

SPACE TURNOVER ~3 M€

SPACE WORK FORCE ~20