ALTELIOS TECHNOLOGY GROUP PRESENTATION

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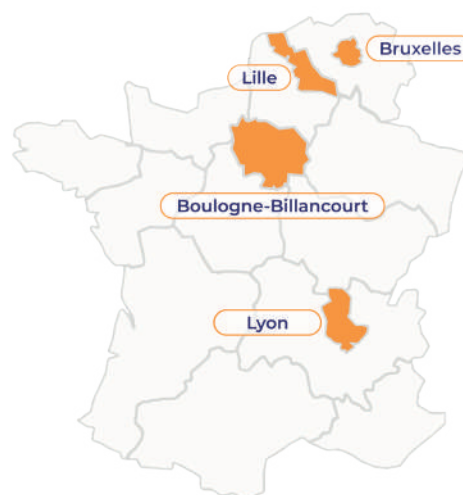
Your Key to Success

WHO ARE WE ?

Altelios Technology is an expert company in the fields of innovation, new technologies and operational safety.

Our collaborators contribute to the achievement of exciting and innovative technological projects allowing to anticipate the evolutions which will make the future.

LOCATIONS
IN FRANCE & BELGIUM

Bruxelles
Lille
Boulogne-Billancourt
Lyon

QUALITY

ISO 9001 certified since 2008. We are committed to a process of continuous improvement that guarantees:

• Satisfaction for our clients.
• Follow-up and integration of new talents.
• Durability of our group.
• Continuous improvement of our actions.

Our purpose ? To offer quality services to our clients.

KEY-FIGURES

18 YEARS OF EXISTENCE

4 LOCATIONS INCLUDING
1 AN INTERNATIONAL ONE

150 EMPLOYEES

93 CUSTOMERS

OUR FOUR CENTERS OF EXPERTISE :

ENGINEERING / R&D

Our R&D/Innovation experts are specialized in the fields of industry, energy, aeronautics and railway.

Software engineering:
• C++, Python, embedded C, embedded Linux, FreeRTOS, STM32, Boost, STL, network protocols ...

Mechanical & Scientific Engineering:
• Catia, CREO, Solidworks, Simulation, Modeling ...

Electronic engineering and embedded systems:
• Analog, Digital, Power, FPGA, Safety, Embedded Linux, Kernel, RTOS, Driver, BSP ...

INNOVATION TECHNOLOGY

Digital Transformation:
• Individual or group training and coaching, Production management and management of development teams (Tech lead and Dev lead), Support in agility (Scrum Master) ...

Business application development:
• Project management, Design and development of MVP, Development engineering, Development of Front End & Back End applications, Full Stack Development

Infrastructure & Cloud expertise :
• Architectural advice, Change management, Integration of DevOps deployment (Ansible, Jenkins, Docker, Kubernetes, etc.)

Cyber Security :
• Intrusion tests, Vulnerability, compliance, architecture, code, configuration audits, Risk mapping and treatment plan, Revision of legal references, Implementation of an WSIS ...

RAMS & ILS / OPERATIONAL SAFETY

Fiateq, a subsidiary of Altelios Technology group, is involved in activities related to Reliability, Safety and Integrated Logistic Support in the fields of electronics, mechanics and software.

• Functional analysis, Preliminary risk analysis, Feedback analysis ...

• FMDS/RAMS, MTBF/MTTF calculation, AMDEC, RBD, Fault trees ...

• Process/Design FMEA, Testability studies and failure detection ...

• ILS analysis, Maintenance plans, LCC, S1000D writing ...

ENERGY

ALTELIOS TECHNOLOGY supports all companies in the development of nuclear activities, from project design to decommissioning, including site activities, safety and risk prevention, as well as the training needed to develop skills.