

ALTEN IN DEFENSE, NAVAL & SECURITY

World leader in Engineering & IT Services



ALTEN

We are the ones who are building the world of tomorrow today.

As a world leader in Engineering & IT Services, ALTEN supports the growth strategy of its clients in innovation, R&D & IT systems.

€ 3,78 billion in revenue in 2022

54,100 employees & 47,500 of whom are engineers

6,500 clients worldwide

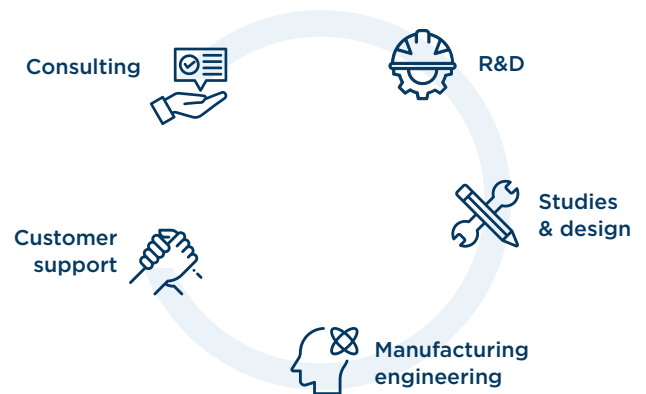
30+ countries

Our business sectors:



A KEY PARTNER

ALTEN is involved in all phases and areas of the product life cycle:



SERVICE OFFERING

Five levels of commitment to meet clients' needs:

Fixed-price project

Fixed-price project with a commitment to results

Commitment to results: Control, quality, time, delay, fixed price

Work units service contract

Service contract with a commitment to results and performance

Commitment to results: Deliverables industrialization & productivity gains

Service contract

Service contract with a commitment of providing resources and to achieve performance goals

Service level agreement: Service level commitment & delegation of project management

Globalization

Gathering on a single contract covering several consulting projects

Commitment of providing resources: Teams of consultants delivering a wide range of expertises, thanks to a unique contract

Consulting

Commitment of providing resources

Commitment of providing resources: Delivery of specific & flexible expertise

We are home to those committed to having a positive impact.

138 M€ in revenue in 2022

2,900+ engineers

20+ operating in 20+ countries worldwide

Our main clients

AIRBUS DS

THALES

NAVAL GROUP

LEONARDO

MBDA

SAFRAN

ARQUUS

NEXTER

DASSAULT

ALTEN'S ADDED-VALUE



Global partner



Expertise

in System Engineering (functional & technological study), Hull-Structure, System installation, Embedded Software & Control-Command



Digital in IoT, Big Data-IA, VR/AR, Secure Communication, Cyber-security & Operational Security



As a tier-one partner, ALTEN is recognised for its capacity to integrate constraints relating to the confidentiality of its customers, its mastery of the most disruptive technologies & its proactiveness in the development of key skills.

ALTEN'S EXPERTISE

— As a world leader in Engineering and IT Services, ALTEN is involved in all phases of the product cycle for the technical divisions of the industry, consulting and specifications, R&D, conception and design, Manufacturing Engineering and Customer support.

MCO

Training

Cybersecurity

Data

IT/IS

System Engineering

Embedded SW Development

Industry 4.0

ALTEN'S FUNCTIONAL SECTORS

Air defense

— ALTEN supports manufacturers in developing state-of-the-art combat aircraft & weapons systems.

Naval defense

— ALTEN is supporting the leaders in naval defense systems in designing ships & submarines, developing systems & the digital transformation of the sector.

Land defense

— Combining its expertise in products engineering with its digital networks skills, ALTEN is actively contributing to land defense manufacturers' innovative projects & provides support throughout the product life cycle Optimisation.

ALTEN'S MAIN PROJECTS

Embedded system design

— With increasing digitalization of combat platforms to ensure better network centric warfare capability, operators also need better Human-Machine interface (HMI) to deal with increasing information.

ALTEN provides its expertise in HMI design & embedded software development for many defense electronic equipment providers on different products (Infantry tactical tablet computer, Optronics equipment, SatCom, UAV...).

Mechanical engineering

— High maintenance cost and low availability rate of cold war design armored vehicles drive land forces to renew their fleet. The target : a better versatility, projection capacity & control of ownership costs.

To respond to these issues, more than 20 ALTEN engineers contribute to the French next generation armored platform programs in mechanical engineering (vehicle architecture...) & vehicle testing.

System integration & management

— To protect 10 million sq km of European airspace against a range of threats, NATO needs a coordinated air defense system from member nations.

ALTEN, with its ability to manage transnational engineering projects, supports an international company specializing in C4ISR system to deploy its solution in different European countries. More than 30 ALTEN engineers ensure system integration, system administrator and technical support activities.

Customer Services

— Moving to an optimized financial model, armed forces are increasing the scale of outsourced military services off battlefield.

A global industrial pioneer in defense solutions trusted us with the highly demanding military training program & to succeed, ALTEN deploys a fully integrated Computer-Based training solution, going from personal trainers to e-learning platforms both for ground crew (engineering & maintenance staff) to flight crew (pilots & systems operators).

Cybersecurity solution

— With extensive use of internet-Protocol (IP) enabled banking, health care, entertainment, or even smart energy & transportation systems, cybersecurity vulnerabilities & features have become a high priority for our customers.

ALTEN, with its JV ALTEN SIR GSS, supports different customers (government security agency, banks, industrials...) in SCADA vulnerabilities audits, ISO27001 consulting services, SOC implementation, access control, data encryption, pen test...

About ATEXIS

— ATEXIS, a subsidiary of ALTEN, is specialized in Customer Support Engineering, and as such is optimizing the life in service of complex systems. ATEXIS is active in several countries and is considered as a key partner in many high added value industries including Defense.



About Mi-GSO | PCUBED

— Mi-GSO | PCUBED, a subsidiary of ALTEN, is specialized in performance, time, cost, risk and change management. Mi-GSO | PCUBED delivers on R&D and transformation projects in Aeronautics & Space, Defense, Automotive, Rail, Financial Services, Healthcare and Energy.



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VISION, COMMITMENT, OPPORTUNITIES,
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