

# MISSION-PROVEN ENGINEERING SERVICES

## TAILORED FOR COMMERCIAL AND DEFENSE COMPANIES

### TERMA SPECIALIST ENGINEERING & MANAGED SERVICES

Space missions leave no room for error. Satellites, ground systems, and critical operations demand precision, reliability, and expertise. With over 50 years of mission heritage, Terma delivers engineering and operational services that keep space missions running smoothly. We provide end-to-end solutions, managing satellites, consulting on complex programs, and delivering tailored services that empower our customers to move forward with confidence.

### FULL-LIFECYCLE SPACE SERVICES

From design to operations, Terma provides specialist services across technical disciplines:

- **Mission Control & Operations**  
Reliable satellite and mission operations support.
- **Flight Dynamics and Mission Analysis**  
Flight Dynamics operations and engineering support to maintain and develop the related facilities.
- **Data Processing & Software Engineering**  
Deliver robust, reliable software solutions for mission-critical tasks.
- **Ground Systems Engineering**  
End-to-end ground system solutions including simulation optimized for mission needs.
- **IT and Network Services**  
Secure networking solutions aligned with ESA and EUMETSAT policies.
- **Specialist Engineering**  
Reduced project risk through pre-qualified, space-proven expertise.
- **Cybersecurity Engineering**  
Policy-aligned security compliant with ESA/ECSS, NATO and EU standards.
- **Assembly, Integration & Testing (AIT/AIV)**  
Reduced technical risk during spacecraft development.

### EXPERTISE DELIVERS

In space engineering, every decision counts. Terma's teams reduce risk during critical mission phases by combining **flight-proven expertise with tailored delivery**.

#### Trusted Teams = Reduced Mission Risk

- Engineers already trained in space systems
- Quick integration into multi-vendor, multi-organization environments
- Minimal onboarding, maximum operational momentum

#### Secure Service Delivery

- Compliant with ESA/ECSS and NATO/public sector standards
- Cybersecurity and facility clearance for sensitive projects
- European vendor with deep understanding of space cybersecurity

#### Agile, Flexible Approach

- Tailored engineering packages fitting mission complexity and budget
- Flexible staffing models: from on-site at the customer premises, near-site, off-site
- Sprint-based approach for rapid response to customer needs

**We take responsibility for the services we deliver by guiding programs with technical expertise and an agile, flexible approach.**

## WHY TERMA?

- Expertise** → Flight-proven engineering, reducing technical risk.
- Reliable Services** → Transparent, accountable, and high-quality outcomes.
- Agility** → Rapid, iterative, and client-focused delivery.
- Cybersecurity & Sovereignty** → Compliance and secure handling of sensitive programs.
- Full Mission Lifecycle Support** → From concept to operations, our engineers provide specialized, pre-qualified expertise.

## KEY BENEFITS OF TERMA'S ENGINEERING SERVICES

- **Tailored Mission Solutions**  
Reduce overhead from managing fragmented suppliers, simplifies program execution, and ensures cost-efficient solutions.
- **Flexible Staffing & Rapid Integration**  
Save time and budget on onboarding, and avoid delivery delays.
- **Cybersecurity & Compliance Expertise**  
Policy compliance, reduction of audit overhead.
- **Specialized Engineering Across Full Mission Lifecycle**  
Reduce technical risk, enhance mission reliability, and leverage pre-qualified, space-proven engineers.
- **Agile & Adaptive Approach**  
Fast response to program requirements, and quick adaptation to changing operational demands.

## TERMA HERITAGE & PROVEN TRACK RECORD

### Mission-Proven, Cost-Effective Services

Terma has been supporting ESA and other major space organizations for five decades, delivering services that streamline operations and reduce costs. By organizing work as service teams instead of fragmented positions, we have significantly increased efficiency, reduced maintenance costs, and minimized downtime. Strategic consulting and infrastructure improvements have allowed our clients to support more users without increasing service costs.

Specialist Engineering Services Across Leading Space Organizations:

ESA/ESTEC, EUMETSAT, ESA/ESOC, European Southern Observatory (ESO), DLR and DLR-GfR, Airbus Defence and Space, Thales, Spaceopal, etc.

### STAY OPERATIONAL. STAY AHEAD.

Terma ensures that your space programs operate reliably, securely, and efficiently. Whether it's managing satellite operations, delivering tailored engineering solutions, or providing full lifecycle services, Terma keeps your mission on course.

**Mission-Proven. Trusted. Flexible.**

### CONTACT TERMA TODAY

Delivering specialized engineering services and managed solutions across the space sector for over 50 years.

If you have questions, please contact our team [terma.space@terma.com](mailto:terma.space@terma.com)



[www.terma.com](http://www.terma.com)

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