



Intella

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Intella

Intella is a deep-tech startup developing mission intelligence software for satellite operations teams. Founded by AI specialists and space industry veterans, the company's flagship product Mercury addresses the critical scaling inflection point where growing satellite fleets overwhelm manual monitoring capacity. Mercury transforms scattered telemetry signals into clear operational events, preserving operator bandwidth and reducing downtime risk as fleets and SLAs grow — without replacing existing ground systems. The software uses advanced machine learning and time-series analytics to surface only what truly matters, shifting teams from reactive monitoring to proactive situational awareness. Intella's team combines deep expertise in AI, data science, and space operations, with experience deploying ML models across multiple mission-critical domains. The company operates under GDPR compliance and serves satellite operators, aerospace firms, and institutional customers who face the challenge of scaling operations without losing control. Intella is trusted by leading commercial satellite operators as a force-multiplier for lean operations teams.

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SERVICES

Services

AI and machine learning development and integration

Intella develops and integrates ML models for operational problems like anomaly detection, classification, forecasting, and optimization, focusing on real-world performance and MLOps practices.

Data intelligence

Intella builds end-to-end data pipelines to ingest, clean, and unify heterogeneous data sources into reliable, queryable datasets with traceability and automated quality checks.

GenAI workflows implementation

Intella implements GenAI workflows to convert unstructured information into usable outputs like summaries and reports, with control over quality, privacy, and provenance.

Operational Scaling STACK implementation (Mercury)

Intella implements its Mercury software to structure how signals, investigations, and decisions flow through satellite operations teams, reducing workload and improving anomaly handling.

UI/UX design for complex systems

Intella designs operator-facing interfaces for complex systems, focusing on clarity through user research, workflow analysis, information architecture, and production-ready design systems.

Product catalogue



INTELLA

Mercury Mission Intelligence Software

Mission intelligence software for scaling satellite operations — turns scattered signals into clear operational events, preserving situational awareness without replacing existing

Function	Mission intelligence – signal-to-event correlation for satellite operations
Integration	Works alongside existing ground systems, no replacement needed
Trusted by	D-Orbit, Telespazio
Headquarters	Milan, Italy

price on request

INTELLA

Space Intelligence and Analytics Platform

Intella's space data analytics and intelligence platform — aggregating satellite imagery, AIS, RF signal data, and open-source intelligence for maritime domain awareness and logist

Platform	Multi-source intelligence: satellite EO + AIS + RF + OSINT
Applications	Dark vessel detection, ship-to-ship transfers, sanction monitoring
Customers	Trade intelligence, financial institutions, compliance, government
Key Capability	Cross-correlating AIS vs. imagery to identify AIS-dark vessels
Differentiation	Correlated multi-source intelligence vs. raw imagery analytics

price on request

Contact Intella

Open the company profile on NewSpace Market to see full specifications and datasheets, and to send a request for quotation that reaches the manufacturer directly.

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