LOCKHEED MARTIN

Geospatial Technology

Superior Technology, Mission-Focused Solutions

Geospatial Technology's System and Services transform disparate data into actionable geospatial intelligence (GEOINT). With our expertise and products, we transform geospatial data into solutions for both commercial and defense markets. Our core competencies include precision targeting, supercomputing, digital twin technology, cloud architectures, terrain analytics, workflow automation and 3D processing. We have a proven track record of applying specialized technologies to solve complex geospatial problems.



Integrated, diverse core competencies fuel geospatial solutions for the 21st-century.

- AI/ML Development
- Geospatial Workflow Automation
- Digital Twin Technology
- Geospatial System Integration
- Cloud Architectures
- GPU Architectures
- High-Speed Computing
- Multi-source Image Processing
- Point Cloud Processing
- Terrain Analytics

Solving challenges for critical government programs and the warfighter with experience, expertise and advanced geospatial solutions for nearly 40 years.

Supporting geospatial requirements across a wide range of missions.

- Precision Strike Operation
- Surveillance & Reconnaissance
- Counterterrorism Operations
- Border Security & Monitoring
- Humanitarian Assistance & Disaster Response
- Maritime Domain Awareness
- Mission Planning & Execution
- Mission Rehearsal

Delivering a unified solution that combines processing engines, orchestration services, and ongoing support to convert raw, disparate geospatial data into ready-to-use analytical products

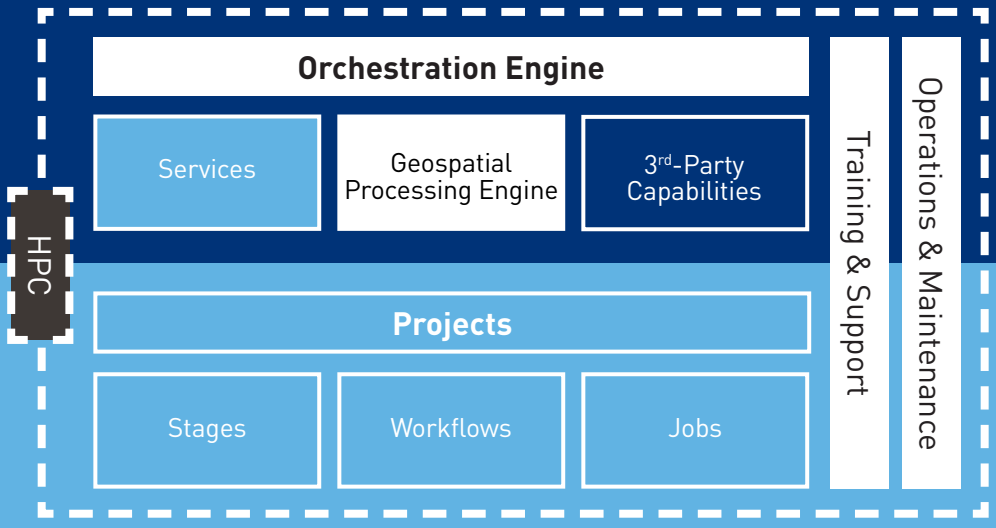
Deployment

The System

Data Orchestration and Geospatial Processing Engines execute Projects to transform disparate data into analysis-ready geospatial products

The Services

Projects with tailored development to support diverse geospatial applications and requirements



Geospatial Technology solutions enhance the world's leading weapon programs.



F-35 Lightning II®



Sniper® Advanced Targeting Pod (ATP)



M142 High Mobility Artillery Rocket System

Scan the QR code to find out more

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