SPAIDER SPACE

What we make?

BOOK A DEMO

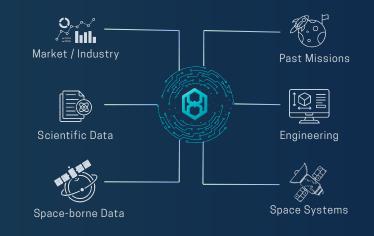


DOMAIN - EXPERT AI

AI MODELS

Proprietary Aerospace Intelligence.

Fusing scientific data, past missions, and engineering standards into a single, intelligent core for unparalleled context and accuracy.









CONTROL



AI FOUNDATIONS



Enabling Enterprise AI readiness

Advanced agentic RAG enabling a secure knowledge base from your private data. Enabling conversational accuracy, direct control, and collaborative orchestration..

EXPERT ASSISTANTS

PRE-BUILT AGENTS

Domain-specialized AI co-pilots.

Your first digital employees. Role-specific, pre-trained, ready to deploy agents; that understand your workflows and act as executive assistants to your experts.







AI FOUNDATIONS

Our state-of-the-art agentic-RAG solution

All your enterprise data in one place one querry away.



Features

Agentic Graph-RAG

Beyond simple search. Knowledge graph + vectorDB for superior insights.

Flexible Deployment

Your data, your control. Secure cloud or a private, on-premise compute device.

Workflow Integration

Interact via email and chat. Access your Al via existing tools.

Aerospace Intelligence

Powered by our proprietary, domain-specific models (e.g., space systems engineering).

Auto DB Management

Automate your database. Curation and manage from your trusted sources.

Context-Aware Accuracy

From retrieval to reasoning. Get precise, synthesized answers from your DB.

Single Setup - Multi Utility



Business Development

Track proposals, renewals, and blockers by syncing your CRM and contracts

"Which ESA/CD contracts renew in Example the next 30 days, who's blocking them, and what's the next action?"

Engineering

Search Git repos, codebases, and logs with context across payload, GNC, and avionics

"List open issues tagged 'telemetry' Example in 'gnc/imu' and show the last 3 related commits.

Logistics

Watch long-lead and rad-hard parts, POs, and lead times. Flag risks and suggest qualified alternates.

*Show POs delayed >7 days for rad-Example hard MCUs and suggest alternates to avoid stockouts.

SAGAN

Proposal Writer Agent

Addressing the critical and demanding RFP response workflow faced in every space tech SME



Features

Direct RFP/ITT Integration & Formatting

- Compliant In-document Writing: EU Horizon, ESA ITT, SBIR formats.
- Instant Content Population: Reusable content, accelerated drafting.
- Automated Requirement Mapping: Full traceability, zero gaps.

Strategic Planning Assistance

- Effective Proposal Structuring: Draft WBS and Work Packages.
- AI-Generated Agendas: Intelligent prompts for kickoff meetings.
- Instant First Drafts: From blank page to structured outline in minutes.

Targeted Research & Synthesis

- Accelerated Lit Review: Summarize research from AIAA, IEEE, arXiv.
- Query Internal Knowledge: Instantly access your private data.
- Automated Findings & Citations: Build technical credibility, fast.

Intelligent Collaboration Facilitation

- Automated Team Coordination: MS Teams & Google Meet integration.
- Real-Time Meeting Intelligence: Live transcription & action item capture.
- Seamless Feedback Integration: Consolidate stakeholder input, effortlessly.

Supercharge your RFP response team

Up to 2×

Increase in Proposal Throughput

Submit significantly more high-quality, compliant proposals with the same team by automating ~65% of manual effort. **Up to 50%**

Reduction in Proposal Cycle Time

Compress timelines from RFP release to submission by accelerating research, drafting, and compliance checks. 70%+

Expert Time Reclaimed

Free your experts from tedious tasks to focus on solution design and strategy.