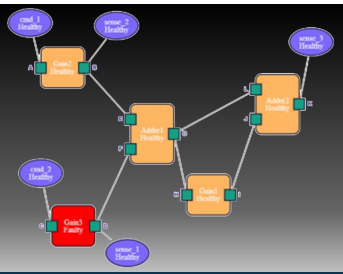
okean solutions

For more information:
info@okean.solutions



Okean Solutions [ō'-kē-on sə-lōō'-shənz] provides proven software and consulting solutions for real-time health assessment in hardware systems, enabling enhanced autonomous operations.

Capability Statement

Core Competencies

- Engineering Consulting
- Software Integration and Test
- IT Development
- Business Apps

Differentiators

Okean Solutions is an agile small business that responds efficiently to evolving customer needs.

Our product line centers around a unique fault detection and isolation software, MONSID. The model-based software is designed to work in applications requiring in-depth understanding of how the system actually operates. MONSID-based solutions can be used for system characterization during development, test support during hardware Integration and Test, and for real-time system health assessment during operations, in situ or remote.

MONSID solutions come with extensive documentation and user guides to support your engineering teams from day one. We have integrated MONSID in many open-source and custom frameworks for stand-alone and embedded implementations, and Okean engineers can provide the full spectrum of support from installation to maintenance.

Benefits

- Integrate health assessment seamlessly with planning and scheduling
- Increase your team's knowledge base
- Ensure efficient implementation of fault management solutions
- Reduce fault management system costs
- Implement effective health assessment for new or existing systems

Experience

Okean Solutions has 70+ years of combined engineering experience in:

- satellite control systems
- embedded systems
- spacecraft avionics
- modeling and simulation
- software architecture and development
- Web Information Technology and Business Intelligence
- autonomous fault management systems
- training, mentoring, decision support

Corporate Data

NAICS:
511210, 541330, 541511, 541519, 541715
Socio-economic Status: small business
Cage Code: 6JBM2
SAM UEI: FXZXK6CDEK25

Contact Info

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