



SECMATION

CAPABILITIES SUMMARY

*At the Intersection of Security & Automation
Autonomous Systems, Embedded Software
Security, Industrial Control Systems*

Value Proposition

- Integrated systems security for unmanned/autonomous systems, Industrial Control Systems (ICS), and expendable devices
- Innovative technologies and products for advanced protection of embedded computing systems
- High assurance cybersecurity, advanced FIPS 140-2 cryptography, Low SWaP-C encryption for edge devices

Products & Services

Core Competencies

- Enhanced FIPS 140-2 Cryptography
- Advanced Encryption
- Security of Embedded Software
- Internet of Things (IoT) Security
- Software, Electronic & Systems Engineering
- Security Design Engineering
- Systems Security Integration

Technology Focus Areas

- COMSEC/Secure Communications
- Wireless Security & Control
- Security for Expendables
- Modular Security for Unmanned Systems
- Hypervisors with Anti-Tamper
- Industrial Control Systems Security

Types of Customer Served

- Government
- Commercial and Private Industry
- Unmanned System Developers

Key Federal Clients

- AFRL, MDA, ONR, NAVFAC
- Department of Defense

NAICS Codes (For Products and Services)

- 541715- Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)

- 541330 – Engineering Services
- 541561 – Security Systems Services
- 541512 – Computer Systems Design Services

Key Differentiators

Agile small business with extensive experience in cybersecurity, advanced encryption, security product development, and embedded security for unmanned systems, providing advanced technology solutions to Government and Commercial sectors.

Owner

Hal Aldridge, President

Established

2016

DUNS Number

080132790 (Raleigh, NC)

CAGE Code

7SYJ1

Affiliations

AFCEA, Old Crows, AUVSI, Defense Alliance NC

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