



This Business Profile prepared from proprietary databases of:
Innovation Development Institute
 (781) 595-2920 inknowvation.com



Intelligent Automation Inc

15400 Calhoun Drive Suite 190
 Rockville, MD 20855
 Voice:(301) 294-5200 Fax: (301) 294-5201
 Email: contact@i-a-i.com
 Web: www.i-a-i.com
 President/CEO:
Business Identifier:
 Think tank providing air traffic management services

Synopsis: Report Elements

SBIR Status	Awards	880	Key bios available on request
1	Patents	24	
Basics Data		VC Funded	False
Founded	1986	Public/Private	False
1st SBIR Year	1987	Stock info	
Employees		Revenue	10

General Profile:

Intelligent Automation, Inc. ("IAI") is longtime SBIR-involved firm though having a new management team. In August 2019, it had been announced that BlueHalo -- provider of advanced engineering solutions and technology to national security community - had acquired Intelligent Automation, Inc. However, the firm continues to be SBIR eligible and participant. As a firm, Intelligent Automation had more recently been continuing the IAI tradition of technology R&D addressing technological requirements of both federal government and commercial clients. Products have include CybelePro, an intelligent agent framework; DCF Pro, a distributed robotics platform; Argus, an electronic fence based asset protection solution; KTG, an air traffic target generator; Gradations, a Web-based intelligent tutor; Wirecheck, a wire fault diagnosis tool; RFNest, a wireless network simulation tool; Proteus, a sensor management client; and GISTe, an open source GIS tool. The company also provides products forum and Wiki; and consulting, and engineering and information technology services. Technologies include two-and three-dimensional forensics imaging equipment for matching bullets, platforms and tools for the development of agent-based systems, perimeter security systems, scheduling systems for changing environments, tools for fault diagnosis and prognosis in complex systems, ad hoc mobile network protocols, and automated tutoring systems for literacy training. The company develops sensors, signals, and systems, such as forensic technology, robotics and electromechanical systems, sensing and communication, signal processing, and health capabilities; distributed intelligent systems, including multi-agent systems and architectures, air traffic management, networks and security, and data mining and social media analytics; and education and training technology solutions, which include skills training, situational awareness, standards integration, and intelligent tutoring. In some contrast but with obvious overlap, as a company BlueHalo has been purpose-built to provide industry-leading capabilities in the domains of Space Superiority and Directed Energy, Air and Missile Defense and C4ISR, and Cyber and Intelligence offering engineering services to develop, transition, and field next-generation capabilities to solve the most complex challenges of the client's critical missions. It would appear likely that the acquired firm will remain SBIR-eligible and involved.

Company Awards		Awards received from these agencies:		
Phase 1 Awards	880	Phase 1 Amount	96608362	Total Amount
Phase 2 Awards	287	Phase 2 Amount	232131275	328739637

Program	Source	Phase	Year	Project Title
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Patent Number	Date of Issuance (YYYY-MM-DD)	Patent Title
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