

**SBA Profile****[Privacy Statement](#)**

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**Identification, Location & Contacts**

This profile was last updated: 04/05/2022  
 Status: Active

User ID: P2552235  
 Name of Firm: INTEGRAL & OPEN SYSTEMS, INC  
 Trade Name ("Doing Business As ..."):   
 UEI: U8RHL3WZW8M6  
 Address, line 1: 215 W MICHIGAN AVE  
 Address, line 2:   
 City: YPSILANTI  
 State: MI  
 Zip: 48197-5440  
 Phone Number: 508-740-1870  
 Fax Number: 248-671-0629  
 E-mail Address: [chokha@integralops.com](mailto:chokha@integralops.com)  
 WWW Page: <https://integralops.com/>  
 E-Commerce Website:   
 Contact Person: CHOKHA PALAYAMKOTTAI  
 County Code (3 digit): 161  
 Congressional District: 12  
 Metropolitan Statistical Area: 0440  
 CAGE Code: 8RZQ2  
 Year Established: 2009  
 Accepts Government Credit Card?:  Yes  No  
 GSA Advantage Contract(s):

(Note: Size information is now under "NAICS Codes with Size Determinations by NAICS", below.)

**Organization, Ownership & Certifications**

Legal Structure: Corporation  
 Ownership and Self-Certifications: Other Minority Owned, Self-Certified Small Disadvantaged Business, Subcontinent Asian American, Women-Owned Small Business, Woman Owned

**Current Principals**

1. Ranjana Dharmaraj, President
2. Chokha Palayamkottai, CEO

**"Business Development Servicing Office" (for certifications)**

MICHIGAN DISTRICT OFFICE (SBA office code 0515)

## SBA Federal Certifications

### 8(a) Certification:

SBA 8(a) Case Number:  
 SBA 8(a) Entrance Date:  
 SBA 8(a) Exit Date:

### HUBZone Certification:

HUBZone Certified?:  Yes  No  
 HUBZone Certification Date:

### 8(a) Joint Venture Certification:

8(a) JV Entrance Date:  
 8(a) JV Exit Date:

### Women Owned - SBA Certified:

WOSB Certified?:  Yes  No  
 WOSB Pending?:  Yes  No

### Economically Disadvantaged Women Owned - SBA Certified:

EDWOSB Certified?:  Yes  No  
 EDWOSB Pending?:  Yes  No

## Other Certifications

### Non-Federal-Government Certifications:

(none given)

## Products & Services

### Capabilities Narrative:

Integral and Open Systems Inc. is a minority owned small business that provides IT technology solutions, project support and technical services to help our clients achieve their business and IT goals. With more than 10 years of experience serving companies across the United States, our primary goal is a commitment to excellence with fast, reliable service, tailored to our clients needs. As a customer-focused, quality-driven organization, Integral and Open Systems Inc. uses industry best practices for continuous improvement, process streamlining, and increased quality to exceed our customers' operational goals and expectations. Core Strengths Cloud Computing Autonomous systems Big data Artificial Intelligence Data engineering Mobile Application Development Internet of Things (IOT) Data Migrations Machine learning Drones Cyber Security

**Special Equipment/Materials:**

Drone

**Business Type Percentages:**

Manufacturing (20 %)  
 Research and Development (20 %)  
 Service (60 %)

**Bonding Levels**

Construction Bonding Level (per \$0 contract)  
 Construction Bonding Level \$0 (aggregate)  
 Service Bonding Level (per \$0 contract)  
 Service Bonding Level \$0 (aggregate)

**NAICS Codes with Size Determinations by NAICS:**

| # | Primary? | Code   | NAICS Code's Description  | "Buy Green"? (1) | Small? (2) |
|---|----------|--------|---|------------------|------------|
| 1 | Yes      | 541511 | Custom Computer Programming Services  |                  | Yes        |
| 2 |          | 517312 | Wireless Telecommunications Carriers (except Satellite)   |                  | Yes        |
| 3 |          | 518210 | Data Processing, Hosting, and Related Services  |                  | Yes        |
| 4 |          | 519190 | All Other Information Services  |                  | Yes        |
| 5 |          | 541512 | Computer Systems Design Services  |                  | Yes        |
| 6 |          | 541519 | Other Computer Related Services<br>General \$27.50m Small Business Size Standard: [Yes]<br>Special 150 Employees Information Technology Value Added Resellers: [Yes] (4)  |                  | Yes        |
| 7 |          | 541715 | Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)<br>General 1000 Employees Small Business Size Standard: [Yes]<br>Special 1500 Employees Aircraft, Aircraft Engine and Engine Parts: [Yes]<br>Special 1250 Employees Other Aircraft Parts and Auxiliary Equipment: [Yes]<br>Special 1250 Employees Guided Missiles and Space Vehicles, Their Propulsion Units and Propulsion Parts: [Yes] (4) |                  | Yes        |
| 8 |          | 541990 | All Other Professional, Scientific, and Technical Services  |                  | Yes        |

(1) By entering Yes for "Buy Green", the firm asserts that it obeys EPA guidelines for environmental friendliness for this NAICS code. Note, EPA guidelines do not exist for every NAICS code.

(2) If Yes, the firm's revenues/number of employees do not exceed the NAICS code's small business size standard.

(4) As seen above, the size standard can depend on subcategories within a NAICS code.

**Keywords:**

Software, Drone, Autonomous, Big data, Machine learning, Data engineering, IoT, Space tech, Cloud, Distributed Systems, Middleware, Kubernetes, Spinnaker, Docker, PyTorch, Tensorflow, Hadoop, Computer vision, Opencv, ORB-SLAM

### Miscellaneous:

Quality Assurance Standards: (none given)  
 Electronic Data Interchange capable?:  Yes  No

### Export Profile (Trade Mission Online)

Exporter?:  Yes  No  Wants To Be  
 Export Business Activities: Manufacturer, Distributor/Agent, Broker (Intermediary), Service(s), Consultant  
 Exporting to: Australia; Canada; France; Germany; India; Israel; Italy; Japan; Mexico; Netherlands; New Zealand; Portugal; Romania; Saudi Arabia; South Africa; Sweden; United Arab Emirates; United Kingdom; Vietnam  
 Desired Export Business Relationships: Direct export sales, Distributor/Importer, Representative/Agent/Broker, Overseas retailers, Licensing, Franchising, Contract manufacturing, Joint venture/coventure, Wholly owned subsidiaries/branches, Alliances, Investment Partnership  
 Description of Export Objective(s):

### Performance History (References)

(none given)

The structure of this page was last updated 02/01/2013, as part of SBSS 8.1.1.

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