

# Capabilities Overview

September 2018

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**Radiance Technologies Inc.**  
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Concepts to Capabilities

# Radiance Overview

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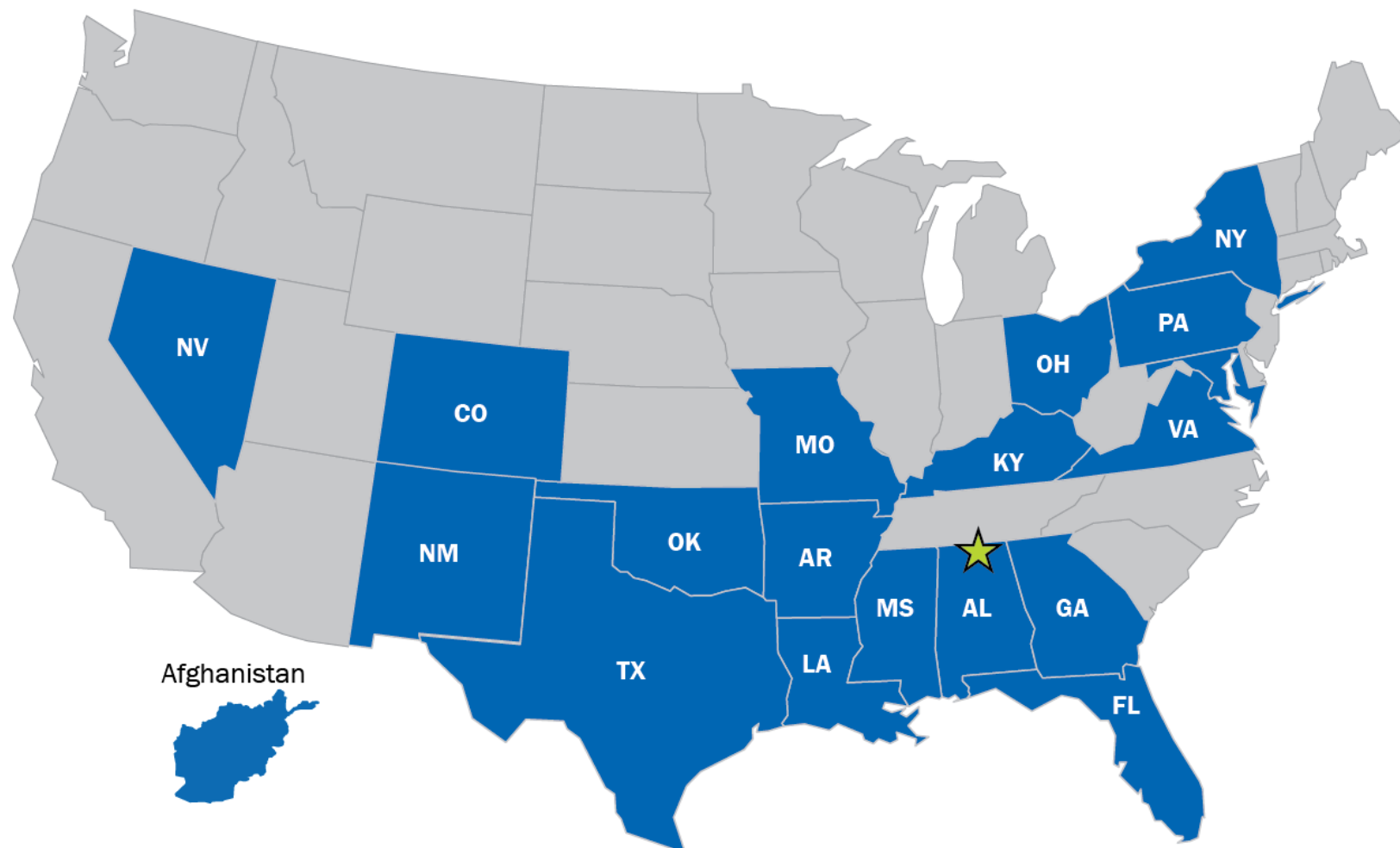
Radiance Technologies is an employee-owned small business prime contractor providing engineering and technical support to the Department of Defense, intelligence community and other government organizations. Radiance leverages small business flexibility and large business innovation to provide world class technical support from concepts to capabilities.

For over a decade, Radiance has managed large IDIQ contracts for numerous customers. We have invested heavily in the infrastructure and processes required to ensure fast and efficient contract management.

As a small business with large business capabilities, we provide the benefits of diverse technical capabilities along with flexibility and responsiveness.



Since our founding, we have grown significantly in expertise, facilities, and personnel. Beginning with four employees at our headquarters in Huntsville, AL, in 1999, Radiance currently has over 750 employees and corporate facilities in nine states with project offices in fourteen states and one foreign country.





## ACT 2

Radiance has been awarded a \$950 million Agile Cyber Technology (ACT 2) contract through the Air Force Research Lab to develop cyber hardware and software tools.



## AMCOM Express

The U.S. Army Aviation and Missile Command (AMCOM) Expedited Professional and Engineering Support Services (EXPRESS) Program provides operational efficiencies and improved mission readiness with overall value and flexibility to acquisitions for its customers and end-user organizations.



## ATEP II

Advanced Technical Exploitation Program II (ATEP II) is an IDIQ contract for services in support of the National Air and Space Intelligence Center (NASIC), at the Wright-Patterson Air Force Base.



## ATHELA

Advanced Technologies for High Energy Laser Applications (ATHELA) is a task order under the D3I Domain 3 Enhanced Warfighter Capabilities program to support the High Energy Laser Division of the SMDC Air and Missile Defense Directorate



## D3I-3

Design, Development, Demonstration & Integration (D3I) – Enhanced Warfighter Capabilities (Domain 3) is a multiple award, IDIQ contract to procure a broad range of missile defense, space and other applicable Warfighter solutions in support of customers' developmental and operational requirements.



## NASA ESP

Engineering Solutions and Products (ESP) for design, development, test, evaluation, operations and training in support of MSFC flight projects, human and robotic exploration, science and technology development.



## OASIS SB

One Acquisition Solution for Integrated Services – Small Business (OASIS SB) is designed to address agencies' need for a full range of service requirements that integrate multiple professional service disciplines and ancillary services/products with the flexibility for all contract types and pricing at the task order level.



## SETAC 2010

Radiance offers a world class team with critical technical talents in all areas of interest to the SETAC customers.



## Seaport-e

Our team offers a unique combination of companies with experienced management, broad capabilities, and innovative solutions designed to not only meet the statement of work, but also to ensure success.

## *Systems Engineering, Technology & Prototype Development, Production, & Fielding*

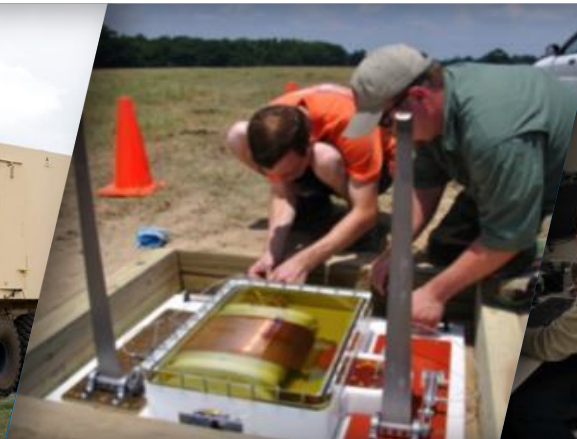
Based on the wide-ranging capabilities and experience developed over the past 19 years,  
Radiance is organized into the following five groups



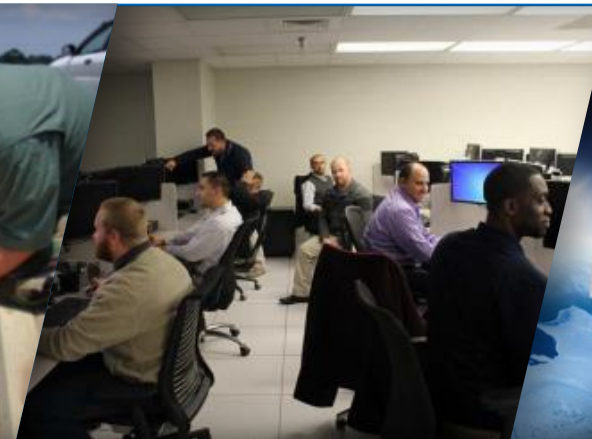
**CYBER  
SOLUTIONS**



**ENGINEERING  
SERVICES**



**INTEGRATION &  
PROTOTYPING**



**OPERATIONAL  
INTELLIGENCE**

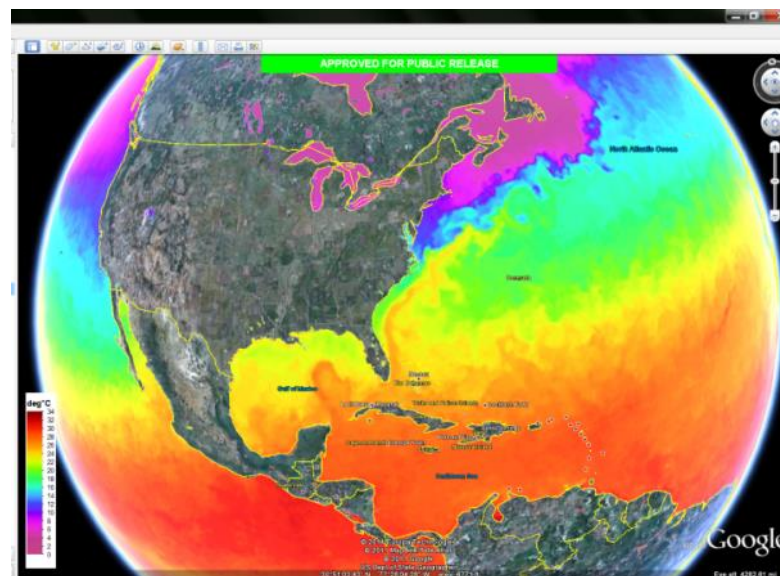
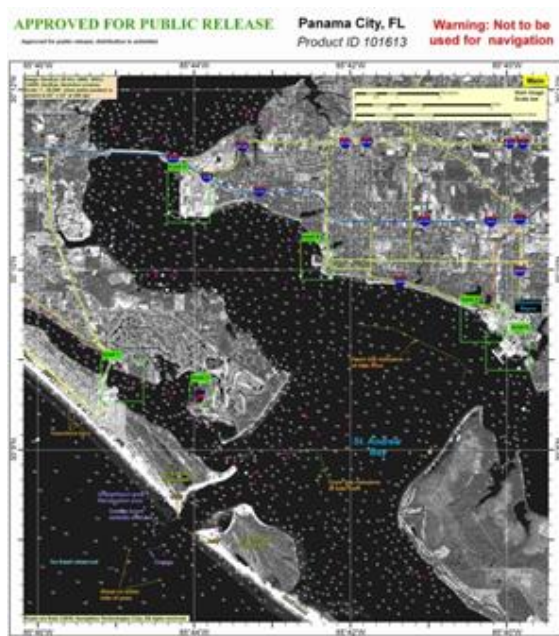


**TECHNICAL  
INTELLIGENCE**



# Stennis Division Overview

GEOINT TCPED | Maritime Intelligence and METOC | Geospatial Applications Engineering  
Remote Sensing and Image Analysis | ESRI Developer & Network Partner  
Architecture Design and Development | Service Oriented Architectures  
General Systems Engineering and Software Development |  
TS Network and Systems Administration

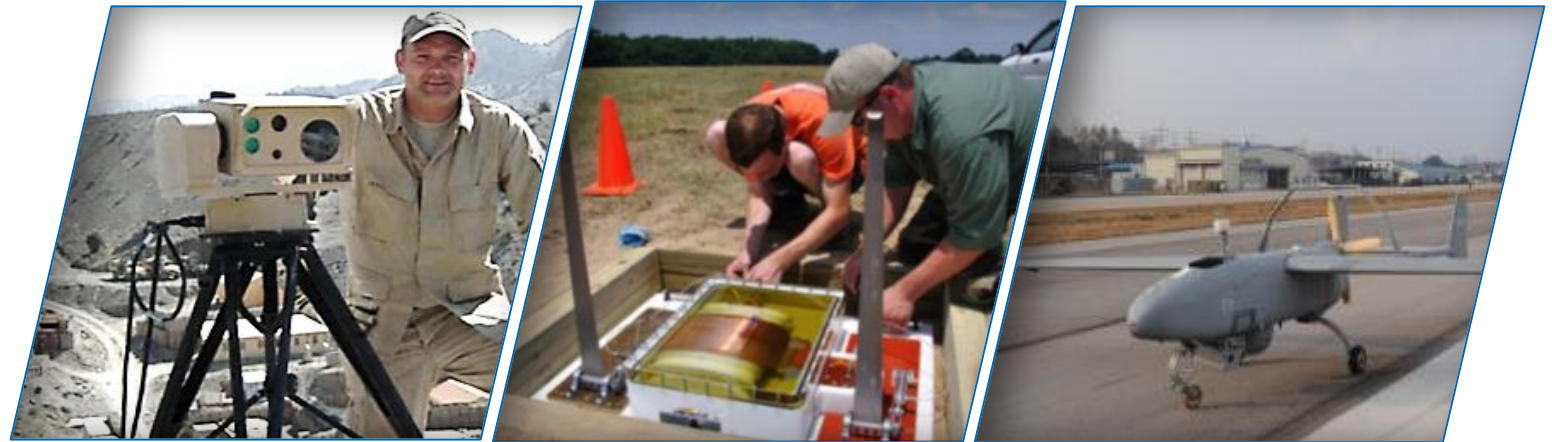


Some Recent and  
Current Clients



## Engineering and Manufacturing Support to Design, and Develop Hardware Systems to Government

- Electrical & Mechanical Design
- Prototype Design & Development
- Low Rate Initial Production
- High-Speed Processing Development
- Sensor System Design, Development, & Integration
- Embedded Software
- Real-Time Algorithm/Processing
- Manufacturing
- Hybrid Power Systems



# Integrating Two groups for MIST Applications



## *Systems Engineering, Technology & Prototype Development, Production, & Fielding*

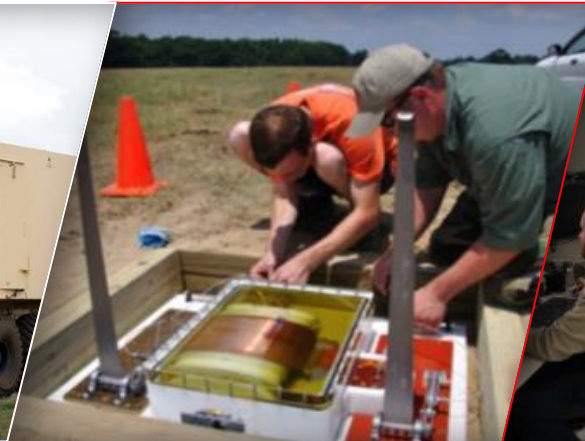
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**CYBER  
SOLUTIONS**



**ENGINEERING  
SERVICES**



**INTEGRATION &  
PROTOTYPING**



**OPERATIONAL  
INTELLIGENCE**



**TECHNICAL  
INTELLIGENCE**

Have solved tough engineering problems--SWAP expertise  
Talking with companies with water experience  
Detailed test experience  
Totally understand the development/application side of ocean data



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