

WorTech provides highly qualified systems, software, and hardware engineering professionals with the knowledge and skills to model, analyze, design, integrate, develop, and deploy modern complex systems of systems. WorTech works with you, focusing on your needs, to provide products and services that deliver mission success.

## WorTech Delivers Information Technology & Specialized SIGINT Solutions

• WorTech designs, develops, integrates, and deploys signal processing systems worldwide for NAICS 928110 customers.

Flexible *Information on Demand* software-only architectures for specialized signal processing, geolocation, and remote resource tasking take advantage of existing infrastructure to drive down cost and time of integration and deployment to the warfighter.

 WorTech offers customizable high performance, rugged RF and mixed signal hardware solutions for customers with demanding environments, and specialized SIGINT applications.

Configurable designs support pre-production parameter "dialing in" to meet customer specialized specifications, enabling quick turn-around and cost-effective solutions through low non-recurring engineering (NRE) costs.

NAICS Codes: 334220, 513210, 518210, 541330, 541511, 541512, 541519, 541715

## **Systems Engineering**

- System Interface Definition
- Interoperability (IOP) Evaluation
- System Integration and Test
- Systems Engineering and Technical Assistance (SETA)
- Cloud/Container/Microservice Network Computing
- Service Oriented Architecture (SOA)

## **Software Engineering**

- Web-Based Architecture, Portal Development
- Enterprise Messaging, Workflow
- Middleware, Translators
- Backend: Rules Engine, Database, Content Store

#### **Data Science Engineering**

- Structured / Unstructured Data, Big Data
- Data Lake, Predictive Analytics
- Parasitic Extraction, Data Scaling

# Highlighted Tools and Technologies

(Contact us if you don't see it here)

- Java, C/C++, .Net, Python, Assembly
- ReST, HTTP, JMS, RabbitMQ, Kafka
- MongoDB, Express, AngularJS, Node.js
- Kubernetes, Docker, Argo CD, Rancher
- JDBC, Hibernate, SQL, ELK, Splunk
- GNU Radio, Redhawk SDR, AMD/Xilinx FPGA

#### Versatile, Customizable Products

(Contact us with your specifications)

- Ka-Band LNBDC
- Narrow Band Synthesizer

Contact us: (443) 496-0783 | info@wortechcorp.com

- Pre-Select Filter
- Rugged LNA Assembly

WorTech Corp is a Service-Disabled Veteran Owned Small Business | https://www.wortechcorp.com







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