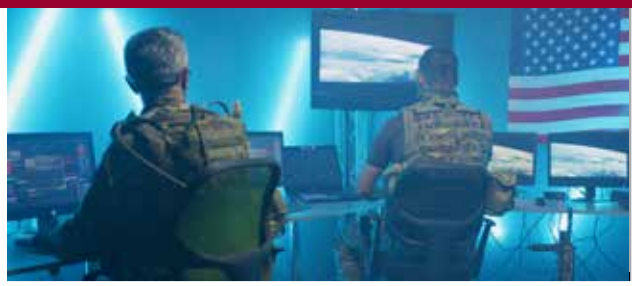
Readiness Solutions



Preparing the Nation and U.S. Warfighters With Relevant, Reliable Solutions

In a rapidly changing world, preparedness is the key to success, and Concurrent Technologies Corporation (CTC) stands committed to helping you navigate the challenges ahead. Our comprehensive solutions encompass cutting-edge readiness strategies and solutions, innovative training programs, and state-of-the-art analysis and decision support tools.

Whether it's improving safety and occupational health, emergency response accountability support, or ensuring the continuity of vital operations, our team is dedicated to elevating your readiness posture to new heights and fortifying our nation's strength and resilience for a safer and better-prepared future.

CTC *Concurrent Technologies Corporation*

Capabilities

- Advanced Learning Solutions
- Identity, Credential and Access Management (ICAM) Engineering
- Logistics and Program Management Support
- Safety and Occupational Health Services
- Technology-Based Readiness Solutions

Advanced Learning Solutions

Applying the latest technologies to address the training needs of defense and other federal clients

- Workforce Development
- Online, Instructor-Led, and Blended Training Solutions
- Artificial Intelligence (AI) and Machine Learning (ML) Solutions
- Immersive Environments / Research and Development
- Strategic Communications

Today's learners do best with approaches beyond the traditional teaching and learning methods. While new approaches to learning and advances in training technology are key enablers, the net output of any training system must still be a fully qualified, engaged, and capable military workforce ready to take on its role.

CTC's innovative training tools, technologies, processes, and subject matter experts can help build a resilient and operationally ready workforce. We are continually at the forefront of learning technology, from our work in early virtual reality in the 1990s to our activities with generative instructional Large Language Models (LLM) and 3D avatars today.

Identity, Credential and Access Management (ICAM) Engineering

Helping our clients with the critical task of validating personnel during emergencies

- ICAM Governance
- ICAM Implementation
- Federated Identity Architecture PIV, PIV-I, and CAC Enabled Logon Services
- Registration and Reporting
- Mobile Validation

CTC delivers ICAM products and solutions that are federal ICAM (FICAM) compliant and help our clients accomplish their mission. With extensive experience developing and delivering ICAM products, we understand the guidelines and can implement solutions that are built to meet or exceed applicable ICAM standards.

CTC specializes in supporting clients with ICAM guidance and implementation efforts; helping organizations to maximize their approach to:

Identity Management • Secure Access
Authentication • Authorization • Credentials
Privileges • Lifecycle Management

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Logistics and Program Management Support

Improving enterprise operations through in-depth logistics and program management expertise

- Supply, Repair, & Maintenance Planning
- Logistics Analytics for Performance Improvement
- Logistics Information Systems Development

CTC provides support to manage worldwide logistics and systems programs for government clients, helping them develop, oversee, analyze, and improve their enterprise operations at a competitive cost. We analyze needs, highlight gaps, and support solutions for program and mission success. We work as teammates, with skilled, professional staff to bring you the right knowledge and experience in analytical, technical, and programmatic services

Safety and Occupational Health Services

Developing and implementing safety and occupational health management systems for more than 15 years

- SOH Management Systems (SOHMS)
- SOH Training
- Industrial Hygiene (IH) Services
- SOH Regulatory Compliance Assistance

CTC's proven expertise and experience provides our clients the support necessary to achieve exceptional safety and occupational health (SOH) programs. Our approach reaches well beyond minimum compliance. CTC's team uses a proactive approach to SOH management. We emphasize continuous improvement to achieve the greatest benefits for organizations.

With our support, organizations experience:

- A reduction in mishaps, injuries and illnesses, and associated costs
- Fewer lost workdays
- Improved productivity
- Enhanced SOH culture with employee engagement
- Integration of SOH into all business processes

Technology-Based Readiness Solutions

Keeping the nation and U.S. warfighters mission ready

- Readiness analysis and training
- Response planning and preparedness
- Reporting systems

Force readiness, time-sensitive reporting systems, continuity of operations, and disaster response planning and preparedness are high priorities—to the U.S. military; homeland security community; federal, state, tribal, territorial, and local governments; and CTC. Clients can depend on our reliable, relevant solutions. We offer extensive readiness and continuity services expertise.

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Concurrent Technologies Corporation

Concurrent Technologies Corporation (CTC) is an independent, nonprofit, applied scientific research and development professional services organization. CTC collaborates with its technology transition affiliate, Enterprise Ventures Corporation, to leverage research, development, test and evaluation work to provide transformative, full life-cycle solutions. To best serve our clients' needs, we offer the complete ability to fully design, develop, test, prototype, and build. We support our clients' core mission objectives with customized solutions and strive to exceed expectations.

CTC is a leader in quality and environmental management systems. Visit our Quality Commitment webpage for more information.

Quality Commitment | Concurrent Technologies Corporation (ctc.com)

www.ctc.com

For more information, contact:
Bob Kubler
Vice President, Readiness Division
814-269-6876
readiness@ctc.com

100 CTC Drive • Johnstown, PA 15904
Phone: 1-800-282-4392

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