

Safety and Environmental Health Services

Providing time-sensitive analysis and life-saving recommendations to help protect Service Members and Civilians



Concurrent Technologies Corporation's (CTC's) highly experienced analysts, practitioners, and other team members are dedicated to helping clients protect their most important assets—people, property, and equipment.



Energy and Environment

Our Safety and Environmental Health Professionals have extensive policy expertise and deep technical knowledge. We are ready to provide innovative, realistic, and time-sensitive solutions to meet your specific needs. Our expertise includes the following:

- Safety Management Systems
- Safety & Occupational Health Compliance Assistance
- Industrial Hygiene Analysis
- Systems Safety
- Training and Education



CTC's quality management system is certified to the ISO 9001:2015 and AS9100D:2016; CTC's environmental management system is certified to 14001:2015.

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Safety Management Systems

Building World Class Safety and Occupational Health Management Systems

Since 2005, the Department of Defense Safety Management Center of Excellence (DoD SMCX) provides tailored industry solutions via multiple formats to support the DoD with Safety Management System (SMS) recognition and implementation. It serves as a central resource for commanders, safety professionals, and employees to obtain proven risk management solutions and technologies for a service's SMS. Our experience includes providing operational, analytical, and management support to the Office of the Secretary of Defense (OSD) Personnel Risk Reduction Office and has helped the government save money by reducing injury rates and lowering the associated costs. CTC has supported more than 400 DoD installations working to achieve or maintain SMS recognition.



Safety & Occupational Health Compliance Assistance

Ensuring Work Environments are Free from Injury and Illness

CTC will help you comply with organizational policies and applicable regulations to reduce the risks and costs associated with safety and health-related compliance issues. CTC evaluates worksites, identifies hazards, and provides recommendations to prevent or control the hazards that might lead to significant injuries, illnesses, and material losses. CTC has successfully completed numerous safety and occupational health regulatory compliance assessments at DoD industrial facilities, including asbestos surveys, safety compliance inspections prior to OSHA VPP onsite evaluations, and Army's Quality Work Environment program.



Industrial Hygiene Analysis

Utilizing Occupational Health Information to Create Safer Work Environments

CTC's industrial hygiene (IH) professionals provide support for hazard anticipation, recognition, evaluation, and control within work environments; development of IH data management tools and techniques; and development or evaluation of health and safety programs. CTC has extensive experience supporting the federal government and military installations to reduce lost workdays and workers' compensation claims. Key to this support are the methods and tools developed to enhance the consistency of collecting, analyzing, and managing shop and exposure data for the Defense Occupational and Environmental Health Readiness System-IH (DOEHRS-IH). CTC has surveyed more than 7,500 shops and evaluate more than 10,000 processes at 44 Army, Navy, and Marine Corps installations for occupational exposures.



Systems Safety

Reducing System Hazards Through Design and Development

CTC delivers solutions to reduce mishaps and injuries across the lifecycle. Our safety professionals and engineering specialists provide expertise to identify and mitigate hazards. Our strength in prototyping and demonstration allows us to integrate safety early in system development or throughout maturation, providing optimum return on investment and ensuring products and components that minimize risk of accidents and illnesses and maximize quality of the environment.



Training and Education

Enhancing Mission Through Effective Safety and Health Training

Safety and health training is an important element of sustained safety performance. Training ensures employees are able to address unsafe conditions and behaviors in the workplace. CTC provides tailored training solutions via multiple instructional formats (e.g., webinars, workshops, online training, and on-site training) to support safety and health management system implementation, general safety and health compliance, employer-employee relations, and culture change. Our team of instructional designers and instructors have developed training and presented at nationally recognized safety and health events, namely regional and national Voluntary Protection Programs Participants Association conferences and National Safety Council Professional Development Conferences.

Contact

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