

# Architecture and Engineering Services for the U.S. Military



Providing infrastructure solutions around the world

complex world | CLEAR SOLUTIONS™

# Worldwide support for the U.S. Department of Defense

Tetra Tech provides architecture and engineering services in support of U.S. Army, Navy, and Air Force personnel, as well as allied foreign government agencies. With 21,000 staff in 450 offices, Tetra Tech's engineers and architects deliver facility and utility planning, design, and construction phase services around the world, including remote, austere, and hostile locations. From buildings and utilities to airfield and waterfront facilities, Tetra Tech's multidisciplinary expertise spans the full range of military installation projects.



We apply innovative techniques to minimize lifecycle costs and maximize value to our customers.

## Solutions

### Planning

- Master planning and charrettes
- Facilities and land use planning
- Feasibility studies
- Cost estimating
- Impact analysis
- Facility condition assessments

### Field Services

- UXO surveys
- Topographical and LIDAR surveys
- Geotechnical investigations
- Dredging studies
- Bathymetric surveys

### Design

- Architecture
- Security/Cybersecurity
- Civil and structural
- Mechanical and electrical
- Fire protection
- Interiors

### Construction Services

- Quality assurance
- Contract administration
- Shop drawing review
- Safety monitoring
- Commissioning



## Quality management

Our quality management philosophy emphasizes that quality is gained through active monitoring and prevention, not appraisal. We seek to instill in our entire staff and team that higher quality and increased productivity are not mutually exclusive or conflicting requirements but are, in fact, mutually reinforcing project objectives. Our quality management system is certified to the ISO-9001:2015 QMS Standard.

## Small business partnerships

The cultivation and maintenance of successful small business relationships is integral to our operating philosophy and management culture. Our success has been recognized through numerous awards, including three Small Business Association Dwight D. Eisenhower Awards for small business utilization and five Nunn-Perry Awards for leadership and achievement in the Department of Defense Mentor-Protégé Program.

# Facilities and Infrastructure

## Buildings

- Barracks and dormitories
- Communications, command, and control
- Dining halls and administration
- Warehouses and vehicle maintenance
- Energy conservation
- Anti-terrorism and force protection

## Utilities

- Water supply, treatment, and distribution
- Wastewater collection and treatment
- Power generation, transmission, and distribution
- Fuel storage and distribution
- Stormwater systems

## Airfield

- Hangars, aircraft shelters, and maintenance facilities
- Passenger and cargo terminals
- Runways, taxiways, and aprons
- NAVAIDS, lighting, and marking
- Drainage improvements
- Standalone and redundant systems

## Waterfront

- Piers, wharves, and quay walls
- Dry docks
- Seawalls, jetties, and breakwaters
- Fender systems
- Pilings
- Utility distribution systems



## TETRA TECH

### Regional Headquarters OCONUS

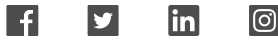
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Tetra Tech's innovative, sustainable solutions help our clients address their water, environment, infrastructure, resource management, energy, and international development challenges. We are proud to be home to leading technical experts in every sector and to use that expertise throughout the project life cycle. Our commitment to safety is ingrained in our culture and at the forefront of every project. We combine the resources of a global, multibillion dollar company with local, client-focused delivery. [tetratech.com/defense](https://tetratech.com/defense)