Architecture and Engineering Services

Practical, sustainable infrastructure solutions for international development
Support for development-funded projects worldwide

Tetra Tech, a leading global consulting firm, provides practical and sustainable international development services. From promoting peace, stability, and economic growth to improving infrastructure, health, education and natural resource management, Tetra Tech applies an integrated approach that focuses on building the capacity of communities and individuals to create strong, healthy, and resilient societies.

Tetra Tech ensures that every project achieves measurable results, builds local ownership, and embeds sustainability.

Our Services

Tetra Tech’s architects and engineers develop safe and reliable water and energy supplies and sanitation solutions in the developing world. Our teams design buildings, roads, bridges, water treatment and utilities to improve access to markets, education, and health care. Our services help governments and communities achieve their health, education, economic growth, food security, climate change, and post-conflict and post-disaster reconstruction goals. Working with donors and government institutions, we strengthen financial and management capacity and foster resilient infrastructure.

Planning
Careful consideration of gender dimensions, climate resiliency, seismic requirements, and sustainability inform project priorities, pre-requisites, and project phasing.

Design
Context-appropriate designs that meet international standards, incorporate locally available materials, match local labor capabilities, and require a low level of operations and maintenance yield long lasting infrastructure outcomes.

Construction Services
Monitoring and oversight activities delivered with a focus on training and capacity building maximizes the investment and improves local contractor capacity.

Commissioning
Development and implementation of operations and maintenance plans, user manuals, and trainings effectively transfers the completed project to the beneficiaries and establishes local ownership.
Global Presence

Projects: 250+
Countries: 100+
Employees: 5,000+

Representative Projects

Enhancing water treatment networks to reduce water-borne illness and boost economic growth in Liberia

Designing and overseeing construction of schools to expand access to secondary education in Malawi

Identifying and prioritizing projects that strengthen the water sector and reduce water scarcity in Tunisia

Analyzing the feasibility of recycling wastewater to reduce groundwater demand in Mongolia

Expanding access to reliable water, sanitation, power, and transportation infrastructure in Afghanistan

Resolving resettlement issues to advance water supply, sanitation, and drainage improvements in Zambia