



DT Global

Environment & Infrastructure

To help communities overcome increasing pressure from climate change, urban and industrial growth, and deforestation, DT Global's Environment & Infrastructure practice collaborates with stakeholders to develop innovative solutions that build resiliency, accelerate access to safe water and sustainable sanitation, improve environmental management, build sustainable infrastructure and transportation, promote clean energy solutions, and mainstream green economy solutions. Through locally led initiatives grounded in data and quantitative analysis, we facilitate the development of improved policies and practices, strengthen stakeholder capacity, and create partnerships with the private sector and other stakeholders to bring innovation to scale.

DT Global creates sustainable communities by advancing locally led development through partnerships that bring innovation to scale.

Who is DT Global?

DT Global is shaping a future where sustainable development and innovation empower individuals, communities, and nations. We work in partnership with local stakeholders to foster inclusive prosperity, social equity, and environmental stewardship. Our global team of 2,500 staff and experts, with experience in over 100 countries, solve complex problems in the peacebuilding, governance, economic development, environment, and human development sectors. With a track record of technical excellence and more than 60 years of international development experience and relationships, we deliver innovative solutions that transform lives.

Water, Sanitation, and Hygiene (WASH)

In partnership with national and local governments, water services providers, civil society, and the private sector, we design and implement WASH projects in rural and urban communities. Focus areas include adoption of improved policies, research, new and expanded access to services, social marketing for hygiene behavior change, engineering, increased access to finance, public-private partnerships, and solid waste management.

Water Resources Management

DT Global assists governments, civil society, and the private sector to ensure equitable and sustainable use of water resources. We deploy modeling, mapping, engineering, and economic solutions, including green infrastructure, to manage drought and flooding, improve irrigation, and strengthen water services delivery.

Sustainable Infrastructure

DT Global provides sustainable infrastructure development to create more resilient built environments for rural and urban populations. We build everything from schools to housing to roads, and our programs span from feasibility assessment to delivery, with a focus on assessments and analysis, environmental compliance, green infrastructure, climate resilient infrastructure, payment for eco-system services, and access to infrastructure finance.

Climate Resilience

We assist governments, cities, and multilateral institutions on climate change adaptation, mitigation, and climate resilient infrastructure design. We collaborate with local communities to increase resilience and promote disaster risk reduction. We scale sustainable technologies and develop policies to achieve national adaptation goals, facilitate access to international sources of finance, and improve capacity to better manage resilience projects.

Natural Resource Management

DT Global provides natural resource management and environmental solutions for improved environmental policy and planning. Our interdisciplinary approach incorporates natural resource management (water, forestry, and land use) and ensures compliance with environmental regulations.

Clean Energy

DT Global facilitates access to reliable, clean, and affordable energy by strengthening enabling environments, promoting private sector investment, and developing new and modernized systems, and providing innovative clean energy options. Our programs reduce regulatory barriers, facilitate energy trade, and promote renewable energy.

Transport

DT Global provides expertise in safe, reliable, and cost-effective transportation. We offer sustainable green planning and advisory services, infrastructure, transport policy development, road safety analysis, transportation economics and planning, asset management systems, and governance and business process reform.

Resilient Cities

DT Global works with citizens and municipalities to reimagine sustainable urban development and offer innovative, resilient, and equitable mobility solutions. We solve complex challenges, from high-performance buildings and infrastructure to resilient and sustainable urban communities.