

ENVIRONMENTAL SERVICES WATER CONSULTING



OVERVIEW

More than 97 percent of water on earth is salty and nearly 2 percent is locked up in snow and ice. That leaves less than 1 percent of water to grow crops, manufacture products, cool power plants and supply drinking and household water. Does your organization have a plan to address increasing water scarcity and energy costs associated with supplying water?

In many regions, a stable supply of good-quality water can no longer be relied on by companies to grow their business, and a large and growing number of investors and customers are expecting companies to respond and adapt. To remain competitive, companies must learn how to do more with less, and prepare for a future where water is a more constrained resource.

WATER CONSULTING SERVICES

Whether you are looking for consulting services for a product, project, your facilities, or within your supply chain, we can help. Our breadth of expertise and diversity of service offerings enables us to successfully engage with a broad range of industries, and become a one-stop shop for your corporate sustainability priorities.

WATER

SUSTAINABILITY ASSESSMENTS

Conduct a **Sustainability Assessment** or **Life Cycle Assessment (LCA)** to identify opportunities for decreasing water consumption and determine potential water impacts for products, processes and/or projects.

WATER ANALYSIS

Explore existing (or design new) **water management policies** and **strategies** to identify cost-saving alternatives, efficiency improvements, and site-specific priorities.

REPORTING & BENCHMARKING

Showcase your progress and priorities with a customized **Sustainability Report** using existing water standards and frameworks such as the **Global Reporting Initiative (GRI)**, **CDP Water**, and/or the **UN Sustainability Development Goals (SDGs)**.

INVENTORIES & FOOTPRINTS

Establish a water consumption baseline through a **water footprint**, and identify tailored reduction strategies.

STANDARD GUIDANCE

Work towards **verifying** your water impacts and initiatives through guidance on standards and/or certifications including, but not limited to:

- Management Systems
 - Environmental Management (ISO 14001)
 - Water Footprint (ISO 14046)
- Alliance for Water Stewardship (AWS)
- Water re-use certifications
- B corps certification and/or score improvement
- CDP Water questionnaire

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DELIVERY MODEL

Every business is unique. NSF's consulting-led approach helps you develop sustainable strategies appropriate to your needs, through a process that considers:

- > The complexity of your operations
- > Environmental priorities
- > Progress made toward public commitments, corporate social responsibility (CSR) or corporate strategy
- > Key stakeholder relationships and partnerships
- > How others have approached a similar challenge

No matter your level of readiness, NSF can help—from planning and strategy development to implementation and revision.



OUR MISSION

We aim to become a strategic partner for companies striving to reduce their environmental burdens at the product/process, project, facility, and supply chain levels by offering services in key sustainability impact areas such as energy, water, materials and land. We work alongside companies to identify key risks and mitigation opportunities—regulatory or non—and provide a clear vision for how to set, surpass, and communicate science-based sustainability targets to stakeholders.

CONTACT US

For more information about water consulting, or other environmental services, visit www.nfsustainability.org or contact us at sustainability@nsf.org.

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