

The world is facing unprecedented water challenges...

Water is one of the great humanitarian, environmental, and economic challenges of our time. Today, 2.4 billion people face absolute water scarcity, threatening health, livelihoods, and even life. By 2050, the world will need 55 percent more fresh water to meet demand. Tackling these challenges will require collaboration that supports the easy flow of data, information and knowledge among diverse groups.

The U.S. water sector has a rich history of developing information and solutions to share. However, this knowledge has been both too vast and too fragmented for easy access – until now.

The U.S. offers knowledge for solutions

H2info.us is the new web portal that harnesses U.S. information to connect people across the world to the data and resources they need to create innovative solutions to water-related challenges. Powered by the U.S. Water Partnership¹, H2info provides a central platform that facilitates access to high-quality U.S.-based water information.

[Launched](#) in September 2014 at [World Water Week in Stockholm](#), H2info features more than 3,200 resources including best practices, lessons learned, case studies, websites, maps, manuals, and other resources provided by U.S. Water Partnership members. H2info is a dynamic hub that will improve global access to U.S. experiences in four key thematic areas:



WATER, SANITATION,
HYGIENE



GOVERNANCE



PRODUCTIVITY AND
EFFICIENCY



INTEGRATED WATER
RESOURCE MANAGEMENT

Users

Developed by the USWP, H2info has been designed to optimize access for water stakeholders from high-level decision makers to on-the-ground implementers throughout the developing world.

¹ Launched by then-Secretary of State Hillary Clinton in 2012, the U.S. Water Partnership (the Partnership) is a unique coalition of over 100 public and private partners including federal agencies, leading corporations, universities, foundations, associations and NGOs, that has actively been working together to solve global water challenges. It operates with a mission to unite and mobilize the best of U.S. expertise and resources to address water challenges where needs are greatest.

Explore [H2info](#):

- Delve into NOAA's [Coastal Remote Sensing Manager's Guide](#), which provides introductory information about coastal remote sensing and highlights ways this technology is being used to address coastal management issues in 25 different cases.
- Take a glimpse at a [comic book](#) designed by teenagers in Ghana as part of a USAID-funded project to educate communities on the importance of water, sanitation, and hygiene.

Learn more by watching the [H2info video](#).

Please contact Victoria Phillips with the USWP Secretariat at Victoria.Phillips@getf.org for more information on H2info and how you can get involved.