

# UNWAIS+

UN-Water Activity Information System

**Discover, learn and share!**

An integrated online information system and  
e-learning platform for water-related activities

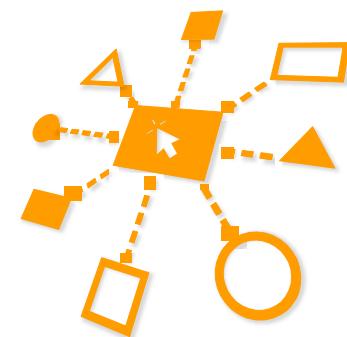


[wwwais.unwater.org](http://wwwais.unwater.org)

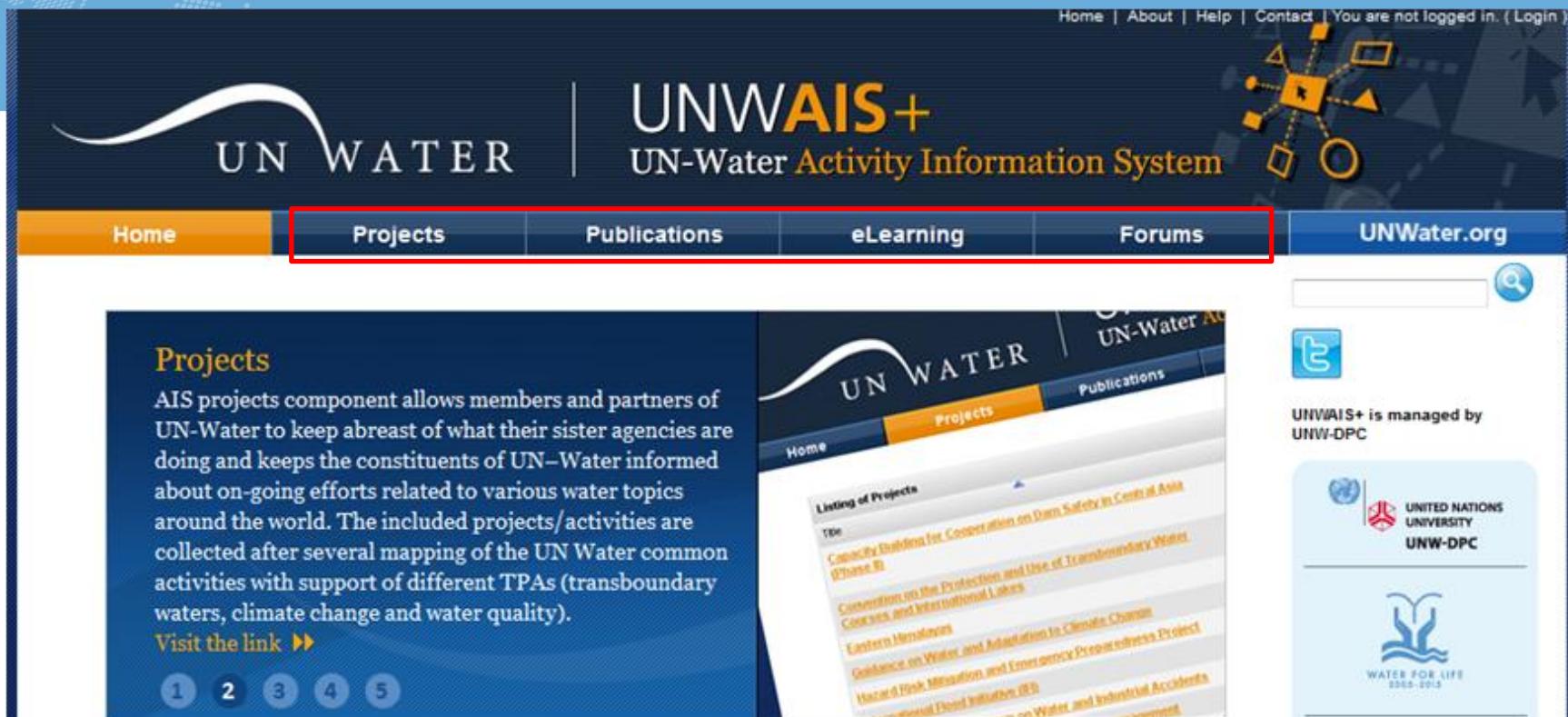
UNW AIS+ is  
managed by UNW-DPC

# UNW-AIS+: Scope and Capabilities

- + Single entry point of access to information on water-related activities of UN-Water members/agencies and partners
- + Storing, updating and sharing information
- + Handling metadata, web-based content, documents and multimedia.
- + Select Project data, geographic search, document search.
- + Supports face to face events/trainings due to online access to materials, including key documents, e-lectures and, country reports
- + Social networking, discussion groups



# UNW-AIS+ Components



The screenshot shows the UNW-AIS+ website interface. At the top, the UN WATER logo is on the left, and the UNW-AIS+ logo with the subtitle "UN-Water Activity Information System" is on the right. A navigation bar with five tabs is centered: Home, Projects, Publications, eLearning, and Forums. The "Projects" tab is highlighted with a red box. Below the navigation bar, a section titled "Projects" is displayed. It contains text about the AIS projects component, mentioning its purpose of keeping members and partners of UN-Water informed about ongoing efforts related to various water topics. It also notes that projects/activities are collected after several mapping of the UN Water common activities with support of different TPAs (transboundary waters, climate change and water quality). A "Visit the link" button with a yellow arrow points to the Projects section. Below this, a horizontal navigation bar shows the "Projects" tab is active, along with "Home", "Publications", "eLearning", and "Forums". A "Listing of Projects" table is shown, with visible rows for "Capacity Building for Cooperation on Dam Safety in Central Asia (Phase II)", "Guidance on the Protection and Use of Transboundary Water Sources, and International Lakes", "Eastern Hemispheric", "Guidance on Water and Adaptation to Climate Change", "Hazard Risk Mitigation and Emergency Preparedness Project", and "International Flood Initiatives (IFI)". At the bottom of the screenshot, a footer section contains the UN Water logo, a "Feedback Form" button, and a "Calendar" section showing "July 2012".

The UN-Water Activity Information System Plus (UNW-AIS+), developed by the UN-Water Decade Programme on Capacity Development (UNW-DPC), is an **integrated online tool** for storing, updating and sharing information (web-based content, documents and multimedia) on existing water-related projects, eTraining tools and other activities carried out by UN-Water members, partners and associated programmes.

Now in a new test version, the UNW-AIS+ is being expanded from a database of specific activities related to transboundary water, water quality and climate change to also include activities in other fields related to water, with new sections on projects, publications, eTraining tools and forums.

These new additions make the UNW-AIS+ an easy and accessible platform for capacity development tools to be used for sharing knowledge among UN-Water members, partners and programmes, and to engage in "learning by sharing". It has a modular architecture and is therefore able to expand to include new features and components of use to UN-Water.

We really appreciate your interest and feedback, as we continue to make improvements to AIS+ to best fit the needs of UN-Water. Please provide your feedback [here](#). UNW-AIS+ also has a [video tutorial](#) highlighting the main features of the tool.

# UNW-AIS+ Component : Projects

UNW-DPC

www.ais.unwater.org

The screenshot shows the UNW-AIS+ UN-Water Activity Information System interface. The top navigation bar includes links for Home, Projects (which is the active tab), Publications, eLearning, Forums, and UNWater.org. The main content area is titled 'Search Projects:' and includes a search bar with a placeholder 'e.g. Water Quality, Danube, Aquifer, Africa, etc.' and search options for 'Inclusive Search' and 'Exclusive Search'. Below the search bar are sections for 'Repositories' (IW:Science, GEF IW:Science), 'Thematic Priority Area(TPA) / Task Force(TF)' (Transboundary Waters, Water & Climate change, Water Quality), 'Water Type' (Groundwater/Aquifer, Lake Basin, Land-Ocean Interactions, LME and Open Ocean), 'Organisation' (AIDA, Aquafed, CBD, CI), and 'Region' (No Selection, MDG, UNStats). A 'Focus' section lists Agriculture or Food, Climate Change, Disaster Risk Reduction, and Early Warning. To the right, there is a 'Reset the search form' link, a Twitter icon, and a 'Feedback Form' link. A calendar for July 2012 is also present.



Search on Data repositories

TPA on Water and Climate Change

TPA on Transboundary Waters

TPA on Water Quality

IW:Science

# Project Search

Display of datasets as table or map



[Back to Project Search Form](#)

Listing of Projects			
Title	Lead Agency	Focus Area	Country
<a href="#">A comprehensive study on glacial melting in Central Asia</a>	UNDP	Stakeholder or Public Participation Transboundary Waters or Shared Waters, Climate Change, Resilience	Kazakhstan
<a href="#">Adaptation to climate change in the Chu-Talas river basin</a>	UNDP, UNECE	Climate Change, Disaster Risk Reduction, Extreme Events, IWRM, Legal, Monitoring and Assessment, Political and Institutional Aspects, Resilience, Transboundary Waters or Shared Waters	Kazakhstan
<a href="#">Adapting to Climate Change Induced Water Stress in the Nile River Basin</a>	UNEP	Transboundary Waters or Shared Waters, IWRM, Climate Change, Resilience	Burundi
<a href="#">Addressing Transboundary Concerns in the Volta River Basin and its Downstream Coastal Area</a>	UNEP	Transboundary Waters or Shared Waters	Burkina Faso

Find  Title

Page  of 4    Displaying 1 to 50 of 195 items



Activiti(es) in China:

- >> [Hai River Basin Integrated Water Resources Management](#)
- >> [Participatory Planning and Implementation in the Management of Shantou Intertidal Wetland](#)
- >> [Ship Waste Disposal](#)
- >> [Shanghai Agricultural and Non-Point Pollution Reduction project \(SANPR\) - under WB/GEF Strategic Investment Fund for Pollution Reduction in the LME of East Asia](#)
- >> [Guangdong - Pearl River Delta Urban Environment](#)
- >> [Ningbo Water and Environment Project - under WB/GEF Partnership Investment Fund for Pollution Reduction in the LME of East Asia](#)
- >> [Nature Conservation and Flood Control in the Yangtze River Basin](#)
- >> [Water scarcity and desertification : UNCCD Thematic factsheet series](#)
- >> [Second Shandong Environment - under WB/GEF Partnership Investment Fund for Pollution Reduction in the LME of East Asia](#)
- >> [Water Quality: Assessment and Protection](#)

# UNW-AIS+ Component : Training support & eLearning e.g. Trainings on Safe Use of Wastewater in Agriculture

**Before** : To distribute pre-training materials among participants and inform them regarding the agenda and logistics. Participants could upload **country reports** directly through a secure web-based interface.

**During the event**: **Workshop presentations** were uploaded almost at real time

**After**: All proceedings of the workshop including **e-lectures**, videos, **photos** were made available in UNW-AIS.

Introduction  
Wastewater use in AAAA  
Key Issues & Challenges  
Incentives for the Farmers  
Categories of Wastewater Use  
Wastewater programme at UNU-INWEH  
Examples  
Economics  
Use of Wastewater for Agroforestry  
Use of Greywater  
Greater Treatment System  
Environmental Impact  
Nitrogen in Groundwater  
Heavy metals in Groundwater  
Conclusions

FAO/UNEP/UNU-INWEH/UNW-DPC Capacity Development Project Inception Workshop, 14-15 November 2011

PowerPoint File, 8.10 MB

File Downloads

## Materials

### 1. Background Materials

[Workshop Agenda](#)  
[Questionnaire](#)

### 2. National Reports

Algeria	<a href="#">Questionnaire</a>	Jordan	<a href="#">Questionnaire</a> <a href="#">FAO Report</a> <a href="#">Jordan Case Study</a> <a href="#">Summary Report, Country Case Studies</a> <a href="#">National Report</a>
Bolivia	<a href="#">National Report (draft)</a>	Lebanon	<a href="#">FAO Report</a> <a href="#">National Report (draft)</a>
Colombia	<a href="#">National Report (draft)</a>	Morocco	<a href="#">Echesynthese classeur</a> <a href="#">Questionnaire</a> <a href="#">National Report</a>
Egypt	<a href="#">Case Study</a> <a href="#">FAO Report</a> <a href="#">Questionnaire</a>	Pakistan	<a href="#">Questionnaire</a> <a href="#">FAO Report</a> <a href="#">National Report</a>
Ghana	<a href="#">Questionnaire</a> <a href="#">Results</a> <a href="#">National Report</a>	Peru	<a href="#">National Report</a> <a href="#">Anexo No 1</a> <a href="#">Anexo No 2</a> <a href="#">Anexo No 3</a>
Guatemala	<a href="#">National Report</a>	Senegal	<a href="#">National Report</a>
India	<a href="#">National Report</a>	Syria	<a href="#">National Report</a>
Iran	<a href="#">National Report</a>	Tunisia	<a href="#">National Report</a>

