



International Water Management Institute (IWMI)

Regional Water Knowledge Hub for Irrigation Service Reform

IWMI's Expertise

IWMI is a nonprofit international research organization that strives to improve water and land resources management. A world leader in irrigation management policies, techniques, tools, and performance assessment, IWMI has helped government institutions, water user associations, farmer communities, and private sector organizations manage the impacts of irrigation on livelihoods, food security, health, the environment, and gender. Headquartered in Sri Lanka, IWMI has regional offices in 12 countries across Africa and Asia and more than 20 years' experience developing water-related solutions in South and Southeast Asia.

IWMI's Services

As the regional water knowledge hub for irrigation service reform, IWMI assists government agencies, nongovernment organizations, regional organizations, and others to:

- Share up-to-date information and analyses of irrigation management trends in countries across the Asia-Pacific region;
- Evaluate irrigation performance using IWMI's benchmarking tool and upgrade technology and management practices with first-class research and development;
- Inform professionals and students in a stimulating research and networking environment that takes advantage of the tacit and explicit knowledge of IWMI, its partners, and its clients;
- Use IWMI's Data Storehouse Pathway to assess and compare irrigation in river basins, nations, and regions worldwide;
- Draw lessons from IWMI's Knowledge Sharing Initiative, an inventory of best practices in productive, sustainable irrigation, and achieve higher value agriculture;
- Collaborate on research projects and join IWMI-initiated communities of practice;
- Integrate irrigation with livestock, fishery, and forest management, and build capacity for groundwater governance;
- Select from a menu of tested pro-poor programs for interventions, policies, and investment models in irrigated agriculture;
- Determine how climate change, energy issues, and changing waterscapes will affect irrigation, and manage the impacts of irrigation on livelihoods, the environment, health, gender, and food security;
- Design sustainable water sector development policies with the help of IWMI's cross-functional, multidisciplinary, and multicultural teams;
- Learn how local irrigation affects global conditions and vice versa, and access premier drought research and monitoring tools; and
- Organize consultations with governments, water sector professionals, and civil society.

IWMI's Knowledge Partners

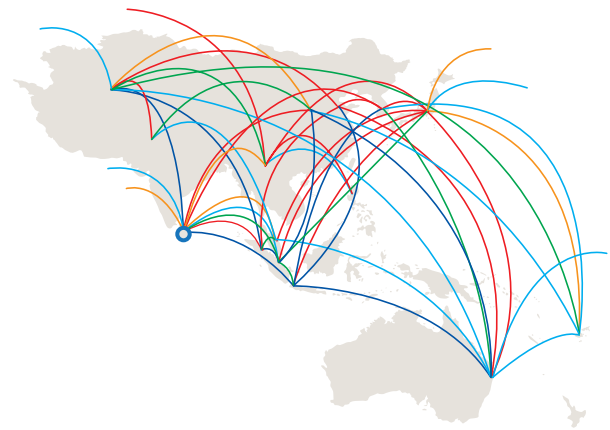
IWMI facilitates regional networking with partners throughout the Asia-Pacific region to share knowledge, develop capacity, and coordinate services. Interested public and private sector organizations are invited to join IWMI's network of more than 80 international and local partners, including such key knowledge institutions as:

- The irrigation modernization program of the Food and Agriculture Organization (FAO)
- Ratan Tata International (RTI), India
- International Rice Research Institute (IRRI), Philippines
- Center for Economic and Social Studies, India
- Khon Kaen University, Thailand
- Other universities in Asia
- Stockholm Environment Institute, Sweden and Thailand
- National Water Commission, Australia
- Commonwealth Scientific and Industrial Research Organization (CSIRO), Australia
- Network of Asian River Basin Organizations (NARBO)
- Indian Council of Agricultural Research (ICAR), India
- International Development Enterprises (IDE)
- Agence Française de Développement (AFD) - Agency of Phnom Penh, Cambodia
- Institut de recherche pour le développement (IRD), France
- Mekong River Commission (MRC), Lao People's Democratic Republic
- Ministry of Water Resources and Meteorology (MOWRAM), Cambodia
- International Union for Conservation of Nature (IUCN) - Asia Regional Office, Thailand
- Global Water Partnership (GWP)
- Interstate Commission for Water Coordination (ICWC), Central Asia
- Department of Irrigation, Nepal
- Pakistan Agricultural Research Council (PARC), Pakistan
- Pakistan Council of Research in Water Resources (PCRWR), Pakistan
- Punjab Irrigation and Drainage Authority (PIDA), Pakistan

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About KnowledgeHubs

KnowledgeHubs, the Asia-Pacific Water Forum's network of regional water knowledge hubs, is a family of internationally recognized institutions committed to generating and sharing water knowledge and building capacity in the Asia-Pacific region. Each hub takes the lead in networking with clients and partners on a priority water topic such as urban water management, water quality in river basins, flood management, river basin organizations and management, water and climate change adaptation, hydroinformatics, irrigation service reform, water governance, and more. For more information, visit www.apwf-knowledgehubs.net.

About the Asia-Pacific Water Forum

The Asia-Pacific Water Forum is an independent, not-for-profit, nonpartisan, and nonpolitical network dedicated to improving sustainable water management by championing best practices, boosting investments, building capacity, and enhancing cooperation in the water sector. For more information, visit www.apwf.org.