



**Ministry of Public Works, Government of the Republic of Indonesia
Center of River Basin Organization and Management
The Trusted and Innovative Water Knowledge Hub**

Ministry of Public Works' Experiences

Ministry of Public Works, Government of the Republic of Indonesia has a long successive experience in water resources development and management at river basin level in Indonesia. Since 1974 the government has issued Law No. 11/1974 concerning water resources development governing the best practice and benefit in technical irrigation scheme such as Jatiluhur irrigation (200.000 ha) including river and swamp development. In 2004, due to the rapid development of river basin, the Government of Indonesia has enacted Law No. 7/2004 on Water Resources with an aim of promoting the Integrated Water Resources Management at basin level which emphasized on three regulatory pillars consisting of water benefits, water destructive power and water conservation in an integrated way. The basic principle of water resources management under the Law is therefore involving the efforts to plan, implement and monitor as well as evaluate the subsequent implementation of water utilization, conservation, and mitigation of water resources disastrous potentials. In the year of 2007, the Central Government established 30 Public Utility Type River Basin Organizations under the jurisdiction of the Central Government, out of 3 river basins have been managed by Corporate Type River Basin Organization i.e. Jasa Tirta I and Jasa Tirta II Public Corporation. In collaboration with Provincial Government, Government of Indonesia has established also 53 Public Utility Type River Basin Organizations under jurisdiction of the Provincial Government in 14 provinces. In collaboration with Network of Asian River Basin Organization (NARBO) and Japan Water Agency (JWA), Ministry of Public Works has established Center of River Basin Organization and Management (CRBOM). JWA will provide information regarding good practices on water resources management in Asian countries using NARBO's networking and under the framework of Dissemination Unit Water Resources Management and Technology (DUWRMT) which is an on going project supported by JWA and Japan International Cooperation Agency (JICA).

CRBOM's Services

CRBOM will provide government agencies, NGOs, regional organizations and others with reliable, sound and the best practical instrument, support and capacity building in river basin organization and management to achieve integrated water resources management at river basin level by:

- **Developing** capacity of river basin management institutions by introducing and developing Quality Management System (QMS) for river basin organization and management.
- **Conducting** applied research and development in river basin organization and management.
- **Preparing** the norms, standards, guidelines and manuals in river basin organization and management to support the RBOs in applying water resources management and technology.
- **Providing** training on river basin organization and management for preparing staff of RBOs as well as other institution and universities and to prepare text and materials related to river basin organization and management for dissemination.
- **Becoming** the centre of information (clearing house) on river basin organization and management issues and strategies.
- **Providing** direct and indirect consultation services and assistance for RBOs technology and management improvement, for example by providing "home doctor".
- **Publishing** journal on river basin organization and management
- **Providing** transfer of knowledge through short-course training

Invitation to Become CRBOM's Knowledge Partners

Working as partners of CRBOM, research institutions, networks, national, regional and international water knowledge institution can be contributors of information, good practices and lessons learned in producing state-of-the art knowledge, advice and capacity development service on river basin organization and management. Interested organizations are invited to join CRBOM's network as knowledge partners together with NARBO, JWA, National Hydraulic Research Institute (NAHRIM) - Ministry of Natural Resources and Environment, Malaysia, International Research and Training Centre on Erosion and Sedimentation (IRTCES) PR China, K-Water Korea, International Centre for Water Hazard and Risk Management (ICHARM) Japan, International Water Management Institute (IWMI) Sri Lanka and others.

Contact Information

Dr. Hasanudin

Ministry of Public Works
Jl. Pattimura 20 Kebayoran Baru
JAKARTA 12110 Indonesia
Telephone: +62-21-7246248
Fax: +62-21-7246248
Email: hasanudin20@yahoo.com

Fahmi Hidayat

Jasa Tirta I Public Corporation
Jl. Surabaya 2A
Malang 65115 Indonesia
Telephone: +62-341-551971
Fax: +62-341-551976
Email: hidayat.f@gmail.com

About Knowledge Hubs

Knowledge Hubs, 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, hydro-informatics, irrigation service reform, water governance, and more. For more information, visit [\[website\]](#).

About the Asia-Pacific Water Forum

The Asia-Pacific Water Forum is an independent, not-for-profit, non-partisan and non-political 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.



- ❖ [Proposal for Development and Business Plan of Indonesian Water Knowledge Hub on River Basin Organisation and Management, Singapore 2-1 April 2008.](#)
- ❖ [Asia Pacific Water Forum Subbit Beppu, Japan 3-4 December 2007.](#)
- ❖ [Regional Consultation Meeting of Candidate Water Knowledge Hubs for Key Result Area 1 “Developing Knowledge and Lessons” of the Asia-Pacific Water Forum 29-31 October 2007, Singapore.](#)