

# Overseas Projects in 2008



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## [Sri Lanka] Construction of Flood Drainage of Valachchenai (2006~2008)

### · Summary

K-water signed its first contract with Sri Lanka in water resource field. The ODA project includes construction of flood drainage in Valachchenai area.

With this project K-water expects it can make a contribution to promote the public welfare in Sri Lanka.

### · Scope

- Construction of Flood Drainage of Valachchenai
- Supervision of Construction
- Technology Transfer through Experts
- Training for Local Engineers



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### [Cambodia] Preliminary Feasibility Study for Cambodia Lower Sesan III Hydropower Project (2008)

#### · **Summary**

Pre-feasibility study on hydro power plant construction in Sesan river basin for power generation, flood control and water supply

#### · **Scope**

- Field investigation
- Layout plan and design
- Cost estimation and economical analysis



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### [Cambodia] Water Resources Master Plan (2006~2008)

#### • Summary

This Contract includes a long term water resources master plan on for the whole country.

#### • Scope

- Build up of the hydrological observation network and data management
- Water basin management plan for flood control and environmental reservation
- Establishment of long term water resources development plan
- Revision on water related laws and legal system



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## [Rwanda] Feasibility Study of Water Resources Development in the Nyabarongo River (2007~2008)

### · Summary

K-water won a contract from the Korea International Cooperation Agency on 31 July 2007 to conduct a feasibility study of water resources development in the Nyabarongo river and ensure the availability of an adequate potable water supply by transferring water.

### · Scope

- Field investigation
- Feasibility study
- Training and transfer of technologies