5. Information to be Provided through HRD

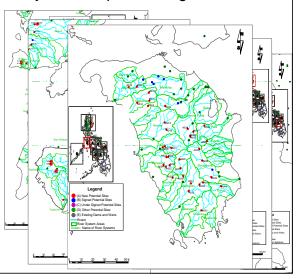
5.1 Information through DOE web site

♦ List of Projects

Project Name, Location, Rivers Project Status, Project Parameters

Project Location on River System Map

Hydropower Project sites, River system map, Existing Facilities

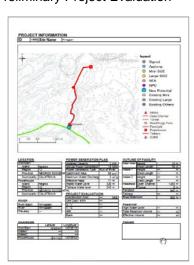


5. Information to be Provided through HRD

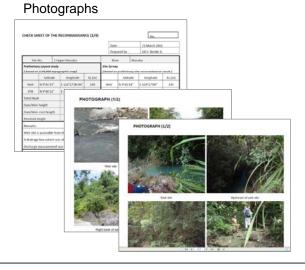
5.2 Information from DOE by Face-to-Face service

◆ Detail Project Information ◆Site Reconnaissance Report

Project Name, Location, River, Data of Reservoir, Power Generation Plan, Preliminary Project Cost, Preliminary Project Evaluation



Comparison between the desk study and results of the site reconnaissance, Access Route, Survey results about Dam site, Waterway route, River condition, Environmental information,

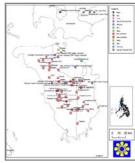


5. Information to be Provided through HRD

5.3 Other Examples of Information to be provided

- These examples were prepared by DOE staff at the seminar held in Sep.,2011
- I trust DOE staff to have enough skill to operate this HRD system













Summary

This HRD (Hydropower Resource Database) system can fulfill following conditions;

- Unified management of hydropower potential site will be possible and become easier than before.
- Possible to search promising potential sites.
- Possible to find the development of river system (i.e. cascade development) and the project status (awarded / applying, etc.) on topographic maps.
- Easy to update / add / delete data of hydropower potential sites
- Easy to search, sort and present data of each sites
- Comprehensible with visualized GIS data, and effective to be used for presentations

Thank You very much For Your Kind Attention



