

# IWRM-BASED BASIN STRATEGY FOR THE LOWER MEKONG BASIN

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# **CURRENT STATUS**



- A preliminary draft outline of the basin strategy has been discussed last week with the regional technical working group on development scenarios and the IWRM-based basin strategy
- The outline builds on the "Strategic Directions for IWRM in the Lower Mekong Basin", approved by the MRC Council in 2005

 In this presentation some aspects of the outline are highlighted

# **PURPOSE OF THE BASIN STRATEGY**



- To reconfirm and/or define the long-term goals and objectives of basin development and management
- To provide a planning framework and a long-term view of how the basin's water and related resources, including the mainstream, will be developed in a sustainable way for the equitable benefit of the riparian states and their people
- To guide the strengthening of water governance for IWRM at the basin, national and sub-basin levels
- To allocate responsibilities for the implementation of the strategy

#### WHY ANOTHER STRATEGY AT THIS POINT IN TIME?



- Some drivers of change necessitate informed decisions by the four riparian states in the near term regarding basin development and management
- Drivers of change manifest themselves at different levels:
  - Global developments
  - Basin level developments
  - National level developments
  - Development partners
- These and other factors pose opportunities and challenges for basin development and management
- IWRM can help seize opportunities and avoid unwanted changes.

#### **SHARED VISION, GOALS AND VALUES**



- The shared vision, goals and values in the current directions for IWRM in the Lower Mekong Basin (approved by the MRC) will be reconfirmed
- Primary objectives for basin development and management remain:
  - Optimal with respect to being economically beneficial and efficient, socially just and environmentally sound (triple bottom line)
  - Sustainable with respect to current and future resource limitations and sound environmental management
  - Equitable with respect to being equally beneficial to each member state

#### ASSESSMENT FRAMEWORK FOR DEVELOPMENT SCENARIOS



- Assessment criteria are being defined to assess the basin-wide development scenarios against the primary objectives of optimal, sustainable and equitable development
- The assessment criteria include: 1) specific objectives derived from national and regional policies, strategies and plans and 2) associated indicators to enable an estimation of how well the objective is met
- The key features of the tools, methods and processes used to assess basin-wide development scenarios will be summarized

## **BASIN DEVELOPMENT STRATEGY**



- Must summarize the results of the assessment of basin-wide development scenarios in self-explanatory tables and illustrations, which permit a comparison of the scenarios in terms of the defined objectives for the development and management of the Lower Mekong Basin
- Must identify possible trade-offs between beneficial uses (or sectors) and MRC member states
- Must justify the chosen development scenario and clarify that in choosing a scenario, the member countries are not committing to a particular set of projects, but are identifying a development space within which they can work

#### **BASIN DEVELOPMENT STRATEGY – PLANNING FRAMEWORK**



- Must provide an easy to use framework that the MRC member countries can use to prepare and implement national policies, strategies and plans that are sensitive to the development space
- Must provide guidance to planning at the basin, national and subbasin levels:
  - The IWRM-based basin strategy, which provides the framework within which the riparian states can plan and work (MRC leads)
  - The national IWRM strategy, which identifies and plans the actions needed to establish the principles and practice of IWRM, including the guidance of the development of IWRM-based strategies at the sub-basin level (national resource manager leads).
  - The sub-basin IWRM strategy, which provides a planning framework that will assist the long established sector agencies (agriculture, navigation, hydropower, etc.) in the on-the-ground planning that is sensitive to sound environmental, social, and other sub-basin needs (RBO leads).

#### **BASIN MANAGEMENT STRATEGY – NATIONAL WATER GOVERNANCE**



- Must guide the improvement of national water governance for IWRM, such as the increase of authority of the resource manager at the national level and the affiliated RBOs:
  - To coordinate and guide the water sector agencies in their planning through the aforementioned strategies
  - Draft policies, sector plans, and project preparation documents (TORs, feasibility studies etc.) would be submitted to the national resource manager for their review and approval
  - A monitoring and reporting process will be put in place that continually checks the condition of the sub-basin's resources to see whether changes in the sub-basin strategy are needed
- Such guidance would help overcome the common problems of fragmentation and funding of the water/environment sector, and may offer practical interface with transboundary water governance

#### BASIN MANAGEMENT STRATEGY – TRANSBOUNDARY WATER GOVERNANCE



- Must provide guidance for the improvement of transboundary governance for IWRM in the Lower Mekong Basin. These directions may address issues such as:
  - The review of draft national policies, plans and project documents throughout the project cycle (ToRs, project identification and feasibility studies, EIAs etc.)
  - Public information and consultation
  - The harmonization of systems, methods, procedures, standards and tools for monitoring, planning, developing and managing water resources
  - A monitoring and reporting process linked to the sub-basin level
- Must clarify the roles of the various entities in transboundary water governance, and the data and information exchange between them

### IMPLEMENTATION OF THE BASIN STRATEGY



 Must provides an action plan for the implementation of the strategy

 Must define the responsibilities of the different stakeholder groups for the implementation of the action plan

 Must define the mechanism and responsibilities for monitoring and reporting against the milestones and targets in the action plan

# **IMMEDIATE NEXT STEPS**



- Update of outline of IWRM-based basin strategy
- Submit the outline to the MRC Joint Committee (June 2008)
- Preparation of first draft strategy (September 2008)
- National and regional consultations for review and inputs by stakeholders



# Thank You