Chapter 5

Implementation of Strategy
4.4 Directions for the MRC Strategic Plan and the National Indicative Plans

State of Basin report
National policies and perspectives
Scenario assessments
Stakeholder consultations

Basin Development Strategy

- Strategic Priorities
  - Long term
- Strategic Actions
  - 5-year
- Directions for implementation

MRC Roadmap for decentralisation

5-year National Indicative Plans

- Outcomes
- Projects
- Activities

5-year MRC Strategic Plan

- Outcomes
- Outputs
- Activities

Coordinated preparation to leverage investment opportunities and support decentralisation
Interdependency of the BDS & SP

**WHAT?**
- BDS
  - Trends
  - Needs
  - Risks
  - Opportunities
  - Priorities & Actions

**HOW?**
- SP
  - Goal
  - Outcome
  - Output
  - Activity
201 Basin management procedures and processes strengthened
202 Protection and management of mutually agreed environmental assets strengthened
203 Information management, communications and impact monitoring tools maintained and enhanced

5 Year Goals for the MRC Strategic Plan

Basin Development Goal
Promoting basin development

Organizational Goal
Strengthening its institutional structure and operation

Basin Management Goal
Coordinating basin management

Basin Development
101 Regional joint cooperation and interdependent development increased
102 Essential knowledge to address development uncertainty and minimise risks acquired
103 Basin-wide optimal development for multiple use and mutual benefits in water and related sectors enhanced
104 National water resources development improved

Basin Management
101 Regional joint cooperation and interdependent development increased
102 Essential knowledge to address development uncertainty and minimise risks acquired
103 Basin-wide optimal development for multiple use and mutual benefits in water and related sectors enhanced
104 National water resources development improved
Basin Development Strategy (BDS)

101 Regional joint cooperation and interdependent development increased

102 Essential knowledge to address development uncertainty and minimise risks acquired

103 Basin-wide optimal development for multiple use and mutual benefits in water and related sectors enhanced

104 National water resources development improved

MRC Strategic Plan (MRC SP)

“What changes will MRC make happen over the next five years to address the basin priorities, needs & opportunities”

Outcome

Outcome

Outcome

Outcome

Outcome

Outcome

Outcome

Outcome

Outcome

Outcome

Outcome

Outcome
Basin Development Strategy (BDS)

Regional joint cooperation and interdependent development increased
1. Promote and further identify benefit sharing opportunities and development structures.
2. Strengthen cooperation with ASEAN in regional integration and closing the development gap between countries in the Mekong.
3. Strengthen strategic alignment and collaboration with the Greater Mekong Sub-region Programme:
   - Coordinate implementation of the Basin Development Strategy and the GMS Regional Investment Framework.
   - In light of the MRC transitioning to core river basin management functions, strengthen collaboration and clarify areas of comparative advantages with GMS on water and related sectors work.
   - Strengthen cooperation with China on information sharing and operation of Lancang hydropower dams.
   - Strengthen cooperation with Myanmar on technical exchanges and future membership in MRC.

Basin-wide optimal development for multiple use and mutual benefits in water and related sectors enhanced
4. Undertake exploratory analysis of alternative long term scenarios.
6. Prepare, promote and implement regional strategy for hydropower development.
7. Prepare, promote and implement regional strategy for flood management of the Cambodia – Viet Nam flood plains.
8. Finalise, implement and update regional strategy and master plan for navigation.
9. Promote, implement and update regional strategy for fisheries development and management.
10. Promote, implement and update Mekong climate change adaptation strategy (including drought management) and action plan.
12. Implement and update MRC Strategic Plan.

Outcome

“What has to be in place in order to achieve the outcomes”

MRC Strategic Plan (MRC SP)
Core River Basin Management Functions (CRBMF)

MRC Strategic Plan (MRC SP)

“What will we do to deliver these products & services?”

Output

Activity

Activity

Activity

Activity

Activity

Activity
“Policy makers and project planners use the improved MRC knowledge base for more informed decision making to reduce development risks and uncertainties.”
### SP & BDS LINKAGES MATRIX

<table>
<thead>
<tr>
<th>Strategic Plan Outcomes</th>
<th>BDS Needs &amp; Opportunities</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Policy makers and project planners use the improved MRC knowledge base for more informed decision making to reduce development risks and uncertainties.”</td>
<td><strong>Needs</strong></td>
</tr>
<tr>
<td></td>
<td>Resilience against severe floods and drought</td>
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<td></td>
<td>Ensuring energy security</td>
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<td></td>
<td>Food and livelihood security and access to safe water supply and sanitation</td>
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<td></td>
<td>Environmental protection</td>
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<td></td>
<td>Providing accessibility for people and goods through improved transportation</td>
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<tr>
<td><strong>Outputs</strong></td>
<td><strong>Opportunities</strong></td>
</tr>
<tr>
<td>Study of capture fisheries productivity and migration completed and promoted</td>
<td>❑ Investment in all MRC sectors with emphasis on regional interconnectivity particularly in energy, transport and tourism sectors and in flood management;</td>
</tr>
<tr>
<td><strong>Outcome Indicators</strong></td>
<td>❑ Modernisation and increased exports in productive sectors, especially in agriculture and aquaculture, including related transport facilities;</td>
</tr>
<tr>
<td>• The extend to which the project planners use the MRC Knowledge Base for informed decision</td>
<td>❑ Strengthened approach to environmental management, drought management and disaster management;</td>
</tr>
<tr>
<td>• # of Studies that are integrated into the sector strategy.</td>
<td>❑ Promotion of cooperation through benefit sharing mechanisms and active engagement with other regional organisations.</td>
</tr>
</tbody>
</table>

Policy makers and project planners use the improved MRC knowledge base for more informed decision making to reduce development risks and uncertainties.

Policy makers and project planners use the improved MRC knowledge base for more informed decision making to reduce development risks and uncertainties.

Policy makers and project planners use the improved MRC knowledge base for more informed decision making to reduce development risks and uncertainties.
Alignment of the BDS, NIPs, SP & CRBMFs

- BDS
  - Trends
  - Needs
  - Risks
  - Opportunities
  - Priorities & Actions

- NIPs
  - Project
  - Outcome
  - Decentralize Activity

- CRBMFs

- SP
  - Goal
  - Outcome
  - Output
  - Centralize Activity
MRC has somewhat influence

MRC has direct influence

Basin Development Strategy

Priorities

MRC Strategic Plan

Outcomes

Outputs

Activities

BDS State of The Basin has 5 Dimensions:
1. Social
2. Environment
3. Economic
4. Climate change
5. Cooperation

17 Strategic indicators
71 Assessment Indicators
235 Monitoring Parameters
Total: 323 Indicators

State of the Basin Report 5 Yearly

Use to support Decision making

MRC Annual Outcome Report

6 monthly Output Report

Quarterly Activity Report

Results Chain

Indicators

Assumptions

Goals

Outcomes

Outputs

Activities

Log-frame at the Regional & National Level
Thank you
Q&A