



AGENDA

MRC Regional Stakeholder Forum: Council Study and Update of Preliminary Design Guidance and Sustainable Hydropower Development Strategy in the Lower Mekong Basin

14-15 Dec 2017 | Crowne Plaza, Vientiane, Lao PDR

DAY 1

08:00 Registration *All*

I. THE MRC COUNCIL STUDY

SESSION 1: WELCOME AND OBJECTIVES

08:30 Welcome (10') *Dr. Pham Tuan Phan, CEO of MRCS*

08:40 Opening Remarks (10') *Dr. Inthavy Akkharath, Secretary General, LNMC*

08:50 Rationale, objectives, and agenda of the forum (10') *Dr. Alex Smajgl*

09:00 Recap of the MRC stakeholder engagement principles, mechanisms, and processes and outcomes, including the results and actions after the previous Regional Stakeholder Forum on Council Study (10') *Dr. Anoulak Kittikhoun, Chief Strategy and Partnership Officer, MRCS*

SESSION 2: THE COUNCIL STUDY OVERALL IMPLEMENTATION APPROACH

FACILITATOR: Alex Smajgl

RAPPORTEUR: Patrick MacQuarrie, So Nam

9.10 Recap of the Council Study (CS)'s completion, its deliverables and lessons learnt (15'), Q & A (15') *Mr. Suthy Heng, Regional Coordinator of CS, MRCS*

9.40 Overall of the CS technical synergy and integration of impact assessment approaches, including the main and sub development scenarios results (15'), Q & A (15') *Dr. Alex Smajgl, CS International Technical Advisor*

10.10 Coffee break

SESSION 3: THE COUNCIL STUDY'S DISCIPLINARY ASSESSMENT RESULTS AND KEY FINDINGS

FACILITATOR: Alex Smajgl

PARALLEL SESSION 3A1: ASSESSING IMPACTS ON HYDROLOGY, CLIMATE CHANGE AND ENVIRONMENT

OBJECTIVE: to provide overall introduction to the hydrology and ecosystem and biology resources impact assessment methodology and approaches and key results and finding of the study

FACILITATOR: Dr. Janejira, MRCS

RAPPORTEUR: Mr. Rattykone Sayasane, Dr. Jorma Koponen, Dr. Nguyen Dinh Cong

PARALLEL SESSION 3A2: ASSESSING IMPACTS ON ECONOMY AND SOCIETY

OBJECTIVE: to provide overall introduction to the social and economic impact assessment methodology and approaches and key results and findings of the study

FACILITATOR: Dr. Thim Ly, MRCS

RAPPORTEUR: Mr. Santi Baran, Ms. Nguyen Thi Ngoc Minh

10.30 Hydrology and water resources impact assessment and results (15'), Q & A (10')
Ms. Sopheap Lim, Modeller, MRCS

Economic impact assessment and key results (15'), Q & A (10')
Dr. Alex Smajgl, CS Consultant

10.55 Climate change impact assessment and results (15'), Q & A (10')
Dr. Anthony Green, Consultant, MRCS

Social impact assessment and key results (15'), Q & A (10')
Dr. John Ward, CS Consultant

11.20 Ecosystems and Bio-resources impact assessment and results (15'), Q & A (10')
Dr. So Nam, MRCS

Reflection of group discussion on key comments/recommendations (10')
Facilitator and Rapporteur

11.45 Reflection of group discussion on key comments/recommendations (10')
Facilitator and Rapporteur

12.00 Lunch break

SESSION 3B: BRINGING EVERYTHING ON DISCIPLINARY ASSESSMENT RESULTS TOGETHER

FACILITATOR: Dr. John Ward

RAPPORTEUR: Dr. Alex Smajgl

13.30	Reporting back from parallel sessions 3A1 & 3A2 (15' each)	<i>Session Facilitator / Rapporteur</i>
14.00	Plenary feedback and discussion (30')	All
14.30	Coffee break	All

SESSION 4: THE COUNCIL STUDY'S THEMATIC SECTORS ASSESSMENT KEY RESULTS AND FINDINGS

FACILITATOR: Dr. Alex Smajgl

	PARALLEL SESSION 4A1: ASSESSING AGRICULTURE, LANDUSE AND IRRIGATION AND DOMESTIC AND INDUSTRIAL WATER USE	PARALLEL SESSION 4A2: ASSESSING FLOOD PLAIN INFRASTRUCTURE AND PROTECTION AND DOMESTIC AND INDUSTRIAL WATER USE	PARALLEL SESSION 4A3: ASSESSING HYDROPOWER AND NAVIGATION DEVELOPMENT
	<p>OBJECTIVE: to provide overall introduction to agriculture, land uses and irrigation impact assessment methodology and approaches and key results/finding of the study</p> <p>FACILITATOR: Dr. So Nam, MRCS</p> <p>RAPPORTEUR: Mr. Rattykone Sayasane, Mr. Fumihiko Onodera, Ms. Duong Hai Nhu</p>	<p>OBJECTIVE: to provide overall introduction to the flood protection and domestic and industrial water use impact assessment methodology and approaches and key results and findings of the study</p> <p>FACILITATOR: Mr. Oudomsack Philavong</p> <p>RAPPORTEUR: Dr. Alex Smajgl</p>	<p>OBJECTIVE: to provide overall introduction to the hydropower and navigation impact assessment methodology and approaches and key results and findings of the study</p> <p>FACILITATOR: Dr. Anoulak Kittikhoun, MRCS</p> <p>RAPPORTEUR: Mr. Santi Baran, Ms. Maria Koenig</p>
15.00	<p>Agriculture and land use impact assessment and results (15'), Q&A (10)</p> <p><i>Ms. Chamaporn Paiboonvorachat, MRCS</i></p>	<p>Flood infrastructure and protection, impact assessment and key results (15'), Q&A (10)</p> <p><i>Dr. Anthony Green, CS Consultant</i></p>	<p>Hydropower impact assessment and key results (15'), Q&A (10)</p> <p><i>Mr. Palakorn Chanbanyong, MRCS</i></p>
15.25	<p>Irrigation impact assessment and results (15'), Q&A (10)</p> <p><i>Ms. Chamaporn Paiboonvorachat, MRCS</i></p>	<p>Domestic and Industrial water use impact assessment and key results (15'), Q&A (10)</p> <p><i>Mr. Yem Dararath, CS Consultant, MRCS</i></p>	<p>Navigation impact assessment and key results (15'), Q&A (10)</p> <p><i>Ms. Thi Thanh Yen Ton Nu, MRCS</i></p>

15.50 Reflection of group discussion on key
comments/recommendations (10')
Facilitator and Rapporteur

Reflection of group discussion on key
comments/recommendations (10')
Facilitator and Rapporteur

Reflection of group discussion on key
comments/recommendations (10')
Facilitator and Rapporteur

SESSION 4 B: BRINGING EVERYTHING ON THEMATIC SECTOR ASSESSMENT RESULTS

FACILITATOR: Dr. Alex Smajgl

RAPPORTEUR: Dr. So Nam

16.10 Reporting back from parallel sessions 4A1, 4A2 & 4A3
(10' each)

Session Facilitator / Rapporteur

16.40 Plenary feedback and discussion (20')

All

17.00 End of Day 1

DAY 2

08.30 Recap of Day 1 results (30') Alex / Suthy

SESSION 5: THE COUNCIL STUDY CUMULATIVE IMPACT ASSESSMENT KEY RESULTS AND FINDINGS

FACILITATOR: Dr. John Ward

RAPPORTEUR: Dr. Anthony Green

09.00 Cumulative Impact Assessment (CIA) and overall assessment indicator connections and key results and finding (15')
Dr. Alex Smajgl, CS Consultant

09.15 Discussion (20') All

SESSION 6: THE COUNCIL STUDY CLOSURE AND UPTAKE WORK

FACILITATOR: Mr. Suthy Heng

RAPPORTEUR: Dr. John Ward and Jorma Koponen

09.35 Summary of key recommendations on key messages of the council study (20')
Dr. Alex Smajgl, CS ITA

09.55 Discussion & further recommendations (20') All

10.15 Coffee break All

10.45 Introduction to Collaborative modeling (15')
Discussion and Way forward (30')
Ms. Nguyen Thi Ngoc Minh, MRCS

12.00 Lunch

II. THE REVIEW AND UPDATE OF PRELIMINAR DESIGN GUIDANCE (DG2018) AND SUSTAINABLE HYDROPOWER DEVELOPMENT STRATEGY (SHDS2018)

13.30 Status of Pak Beng Hydropower consultation (15')
Q&A (5')
Dr. An Pich Hatda, Director of PD, MRCS

SESSION 7. PRELIMINARY DESIGN GUIDANCE TO DESIGN GUIDANCE (DG2018)

13.50	<ul style="list-style-type: none"> • Background and content of current PDG • Lessons learnt from previous PNPCA processes and the need for the review • Scope, approach and timeline of the PDG review and update • Q&A (10') 	<i>Dr. Thim Ly, Chief River Basin Planner, MRCS</i>
SESSION 8. BASIN-WIDE STRATEGY FOR SUSTAINABLE HYDROPOWER DEVELOPMENT (SHDS2018)		
14.20	<ul style="list-style-type: none"> • Background and content of past Hydropower Strategies • The need for review and update of SHDS, objectives and principles • Scope, approach and timeline of the SHDS review and update • Q&A (10') 	<i>Mr. Palakorn Chanbanyong, Sustainable Hydropower Specialist</i> <i>Mr. Voradeth Phonekeo, Hydropower Regional Adviser, MRCS</i>
15.00	Coffee break	
SESSION 9. TOWARD AN UPDATED AND PRACTICAL DESIGN GUIDANCE TOGETHER WITH A STRATEGIC PLANNING FOR ENERGY SECURITY		
	<p>PARALLEL SESSION 9A1: UPDATING THE PDG OBJECTIVE: to discuss in details Scope, Approach and Timeline of the PDG review and update FACILITATOR: <i>Dr. An Pich Hatda, MRCS</i> RAPPORTEUR: <i>Dr. Thim Ly, MRCS</i></p>	<p>PARALLEL SESSION 9A2: REVIEWING THE BASIN-WIDE STRATEGY FOR SUSTAINABLE HYDROPOWER DEVELOPMENT OBJECTIVE: to discuss in details Scope, Approach and Timeline of SHDS review and update FACILITATOR: <i>Mr. Voradeth Phonekeo, MRCS</i> RAPPORTEUR: <i>Mr. Palakorn Chanbanyong, MRCS</i></p>
15.15	Recap of planned scope and approach (5') Discussion (15')	Recap of planned scope and approach (5') Discussion (15')
15.35	Reflection of group discussion on key comments/recommendations (10') <i>Facilitator and Rapporteur</i>	Reflection of group discussion on key comments/recommendations (10') <i>Facilitator and Rapporteur</i>
SESSION 10. BRINGING EVERYTHING TOGETHER AND WAY FORWARD		
15.45	Reporting back from parallel sessions 9A1 & 9A2 (10' each)	<i>Session Facilitator / Rapporteur</i>

16.05	Wrap-up and next steps for DG2018 and SHDS2018 review and update (15')	<i>Dr. An Pich Hatda, Director of PD</i>
16.20	Concluding remarks	<i>Dr. Pham Tuan Phan, CEO of MRCS</i>
16.30	Closing remarks	JC Member from the host country
