

EPPM Programme Seminar 2

Country Report

MALAYSIA

Robert Wong 16-17 Nov 2009 Bangkok

All rights reserved. No part of this document may be reproduced, stored in a retrieval system or transmitted in any form or by any means (electronic, mechanical, photocopying, recording or otherwise) without the permission of the copyright owner.



- Brief update on environmental mitigation and CCS
- 2. Coordination chart for EPPM
- 3. Attendance at EPPM programmes
- 3. Knowledge Sharing by EPPM participants
- 4. Country expertise for capacity building



- 1. Brief update on environmental mitigation and CCS
- 2. Coordination chart for EPPM
- 3. Attendance at EPPM programmes
- 3. Knowledge Sharing by EPPM participants
- 4. Country expertise for capacity building



Environmental mitigation and CCS

Environmental mitigation:

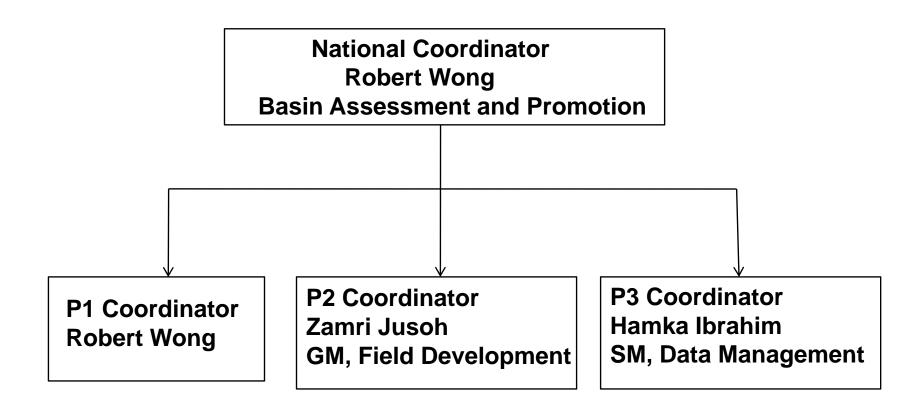
- 1. Reduction of venting and flaring and converting them to gas sales projects
- 2. Enhance energy efficiency by maintaining equipment uptime

Carbon Capture and Storage:

- 1. Assessment on suitability of selected reservoirs for potential CCS
- 2. Economic assessment of potential CCS projects



- Brief update on environmental mitigation and CCS
- 2. Coordination chart for EPPM
- 3. Attendance at EPPM programmes
- 3. Knowledge Sharing by EPPM participants
- 4. Country expertise for capacity building



P1: Petroleum resource management with focus on natural gas

P2: Natural gas field development and environmental issues

P3: Metadata on natural gas resources of the CCOP region



Responsibilities of project coordinators

- 1. Liaise with National Coordinator on P2 and P3 projects
- 2. In charge of respective working and expert groups
- 3. Nominate candidates for CCOP-sponsored workshops
- 4. Compile and document all reports for CCOP
- 5. Present topical papers at specific seminars/workshops
- 6. Present lessons learnt at dissemination seminars
- 7. Produce annual and final reports for CCOP



- Brief update on environmental mitigation and CCS
- 2. Coordination chart for EPPM
- 3. Attendance at EPPM programmes
- 3. Knowledge Sharing by EPPM participants
- 4. Country expertise for capacity building



Attendance at EPPM Programme

EPPM Programme	Date	Attendance	Remark
Launching S1	9-10 Oct 08	2	Attended by National Coordinator
P2W1	17-20 Mar 09	4	CCS workshop held in Bali, Indonesia
P3W1	1-3 Apr 09	2	Metadata workshop held in Shanghai, China
P1W1	12-14 May 09	2	Cross-border basin study, held in Krabi, Thailand
P2W2	15-18 Sept 09	1	Held in Chengdu, China during the Fasting Month
P3W2	7-9 Oct 09	0	Held in Davao City, Philippines. Last minute cancellation.
S2	16-17 Nov	4	Attended by PETRONAS, UM and UTP



- Brief update on environmental mitigation and CCS
- 2. Coordination chart for EPPM
- 3. Attendance at EPPM programmes
- 3. Knowledge Sharing by EPPM participants
- 4. Country expertise for capacity building



Knowledge Sharing

Participants are required to share their knowledge with a written report according to the following format:

- 1. Workshop objective and agenda
- 2. Participating member countries in this workshop
- 3. Project background
- 4. Participants and resource persons
- 5. Project deliverables
- 6. Summary of presentations of member countries
- 7. Issues and challenges/lessons learnt
- 8. Recommendations from member countries



- Brief update on environmental mitigation and CCS
- 2. Coordination chart for EPPM
- 3. Attendance at EPPM programmes
- 3. Knowledge Sharing by EPPM participants
- 4. Country expertise for capacity building



Country expertise for EPPM programme:

P1: Gas resource assessment

Basin studies capability
Sequence stratigraphic technique
to integrate well and seismic data
across the basin

P2: Field Development
Reservoir CharacterisationReservoir modelling

