

LNGnet Training Course 4

LNG market structure, organisation and arrangements (East Asia)

in co-operation with the ASEAN Council on Petroleum

The Patra Bali Resort & Villas, Kuta, Denpasar Room
Bali, Indonesia, 7-9 February 2023

Final Programme

Course Director: Sergio Ascari, FSR

Course Co-Director: Ilaria Conti, FSR

Tue. 7 February

Day 1: Market overview, arrangements and financing

9:00 – 9:30

Introduction by LNGnet and ASCOPE
Sergio Ascari | Florence School of Regulation
Erlangga Septama | ASEAN Council on Petroleum

9:15 – 9:30

Self-presentation of participants

9:30 – 10:45

Lecture: LNG market overview: supply and demand
Anne-Sophie Corbeau | Columbia University

10:45 – 11:15

Break

11:15 – 12:15

Lecture: LNG trading arrangements: Contracts, platforms, services
Gunnar Steck | Enquidity, LNGnet Team Leader

12:30 – 13:30

Lunch

14:00 – 15:15

Lecture: LNG Project structuring, developing value chain & financing
Peter Thompson | Baringa

15:15 – 15:45 Break

15:45 – 16:45 Case Study: LNG Terminals in Japan
Hiroshi Hashimoto | Institute of Energy Economics of Japan*

Wed. 8 February Day 2: LNG pricing, strategies and regulation

9:00 - 10:15 Lecture: LNG pricing criteria and their evolution
Gunnar Steck | Enquidity, LNGnet Team Leader

10:15 – 10:45 Break

10:45 – 12:00 Lecture: LNG business models, corporate strategies and portfolio optimisation
Peter Thompson | Baringa

12:30 – 13:30 Lunch

14:00 – 15:00 Lecture: Regulatory issues of LNG terminals in the European Union
Sergio Ascari | Florence School of Regulation

15:00 – 15:30 Break

15:30 – 16:30 Lecture: International cooperation and decarbonisation – The LNG industry responding to climate change
Ilaria Conti | Florence School of Regulation*

| Thu. 9 February | Day 3: LNG market case studies and outlook | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|--|------------------------|-----------------|---|------------------|----------------------------|---|-----------------|----------------------|---|-----------------------------------|--|---|------------------|---------------------|---|-----------------|------------------------------|---|----------------|-----------------------|
| 8:30 – 9:30 | Case Study: LNG in Indonesia Ahmad Khoiruddin Pertamina | | | | | | | | | | | | | | | | | | | | | |
| 9:30 – 10:30 | Case Study: The development of the Australian LNG industry Anne-Sophie Corbeau Columbia University | | | | | | | | | | | | | | | | | | | | | |
| 10:30 – 11:00 | Break | | | | | | | | | | | | | | | | | | | | | |
| 11:00 – 12:00 | LNG Market Regulations & Challenges in Southeast Asia Khairul Faizi Muhamad Petronas | | | | | | | | | | | | | | | | | | | | | |
| 12:30 – 13:30 | Lunch | | | | | | | | | | | | | | | | | | | | | |
| 14:00 – 15:00 | Group work: Discuss and outline the main issues of LNG development in ASEAN Member States. Groups 1 & 2 report to all participants | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th>Group</th> <th>All Participants from:</th> <th>Coordinated by:</th> </tr> </thead> <tbody> <tr> <td>1</td> <td><i>Indonesia</i></td> <td><i>Anne-Sophie Corbeau</i></td> </tr> <tr> <td>2</td> <td><i>Malaysia</i></td> <td><i>Sergio Ascari</i></td> </tr> <tr> <td>3</td> <td><i>Philippines & Cambodia</i></td> <td><i>Ahmad Khoiruddin / Erlangga Septama</i></td> </tr> <tr> <td>4</td> <td><i>Singapore</i></td> <td><i>Gunnar Steck</i></td> </tr> <tr> <td>5</td> <td><i>Thailand</i></td> <td><i>Khairul Faizi Muhamad</i></td> </tr> <tr> <td>6</td> <td><i>Vietnam</i></td> <td><i>Peter Thompson</i></td> </tr> </tbody> </table> | Group | All Participants from: | Coordinated by: | 1 | <i>Indonesia</i> | <i>Anne-Sophie Corbeau</i> | 2 | <i>Malaysia</i> | <i>Sergio Ascari</i> | 3 | <i>Philippines & Cambodia</i> | <i>Ahmad Khoiruddin / Erlangga Septama</i> | 4 | <i>Singapore</i> | <i>Gunnar Steck</i> | 5 | <i>Thailand</i> | <i>Khairul Faizi Muhamad</i> | 6 | <i>Vietnam</i> | <i>Peter Thompson</i> |
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| 15:00 - 15:30 | Break | | | | | | | | | | | | | | | | | | | | | |
| 15:30 – 16:10 | Groups 3 – 6 report to all participants | | | | | | | | | | | | | | | | | | | | | |
| 16: 10 - 16:30 | Finals discussion and Close | | | | | | | | | | | | | | | | | | | | | |

Note: All times are local (UMT+8)

(*) Online lecture or contribution