

# ASEAN ENERGY BUSINESS FORUM (AEBF)

August 22-24, 2007, Shangri-La Hotel, Singapore

## CONFERENCE PROGRAMME

*Theme: Energy Trade and Investment*

### DAY ONE – August 22, 2007

0730 - 0830	<b>Registration</b> (Red/White Azalea Room, Mezzanine Floor, Level 4)
0830 - 0930	<b>Opening of Exhibition</b> ( <i>Casuarina – Tower A, Level 3, Lobby Level</i> ) Opening of AEBF Conference ( <b>Red/White Azalea Room, Mezzanine Floor, Level 4</b> )  Welcome Address: <b>Mr. Khoo Chin Hean</b> Chief Executive, Energy Market Authority

#### **PLENARY SESSION** (*Red/White Azalea Room, Mezzanine Floor, Level 4*)

Moderator: **Dr. Weerawat Chantanakome**  
Executive Director, ASEAN Centre for Energy

0930 - 0950	ASEAN Free Trade Agreement and ASEAN Energy Market <b>Mr. Nicholas Tandi Dammen</b> ASEAN Deputy Secretary-General
0950 - 1010	Managing the Energy Mix in the Light of Current Realities in Petroleum Prices and Environmental Concerns <b>H.E. Dr. Piyasvasti Amranand</b> , Minister of Energy, Thailand ( <b>Represented by Dr. Kurujit Nakornthap</b> , Deputy Permanent Secretary of Energy)
1010 - 1030	Mitigating Climate Change Through Energy Efficiency: The Clean Energy Investment Framework <b>Dr. Ashok Sarkar</b> Sr. Energy Specialist & Energy Efficiency Thematic Leader, ESMAP Energy, Transport & Water Department, The World Bank
1030 - 1050	<b>Coffee Break</b> ( <i>Casuarina – Tower A, Level 3, Lobby Level</i> )
1050 - 1110	Energy Prices in 2007 – 2008 <b>Mr. David Ernsberger</b> , Editorial Director Asia, PLATTS
1110 - 1130	Prospects for the Scale-Up of Clean Energy in the ASEAN Market <b>Dr. Peter du Pont</b> Chief of Party USAID ECO-Asia Clean Development and Climate Program
1130 - 1200	OPEN FORUM
1200 – 1205	Presentation by <b>Mr. David Whitby</b> , Managing Director, NIDO Petroleum Limited
1205 – 1300	<b>Lunch Break</b> ( <i>Garden Terrace</i> ) and <b>Exhibit Viewing</b> ( <i>Casuarina – Tower A, Level 3, Lobby Level</i> )

## DAY ONE – August 22, 2007

### SESSION 1 – OIL AND GAS

*(Red Azalea Room, Mezzanine Floor, Level 4)*

- Keynote: **Mr. Iin Arifin Takhyan**  
Deputy President Director, PERTAMINA
- Moderator: **Dr. Guillermo R. Balce**  
Undersecretary  
Department of Energy, Philippines
- 1300 – 1320 The ASEAN Gas Market and Infrastructure Investment Requirements  
**Dr. Allen Beasley**  
Executive Director  
ASCOPE Gas Centre
- 1320 – 1340 Accelerated Oil & Gas Field Development Financings in ASEAN: The View of a Practitioner  
**Mr. Ridwan Rusli**  
Managing Director  
Natural Resources, Asia  
Credit Suisse
- 1340 – 1400 Case Study: Investing in Upstream Exploration in the Philippines  
**Ms. Joanne Williams**  
Deputy Managing Director  
Nido Petroleum Ltd.
- 1400 – 1420 ASEAN Council on Petroleum (ASCOPE)  
**Mr. Zainal Abidin B. Matassan**  
Secretary In Charge
- 1420 – 1440 Overview of Chevron Regional Operations  
**Mr. Hank C. Tomlinson**  
President  
Chevron-Malampaya LLC
- 1440 – 1500 **Coffee Break (Casuarina – Tower A, Level 3, Lobby Level)**
- 1500 – 1520 JAPEX: Activities and New Ventures in ASEAN Countries  
**Mr. Yuji Tanahashi**  
President & CEO  
Japan Petroleum Exploration Co. Ltd. (JAPEX)
- 1520 – 1540 Oil and Gas Production and Gas Use in Vietnam  
**Mr. Nguyen Dang Lieu**  
Vice President  
Vietnam Oil and Gas Group (PETROVIETNAM)
- 1540 - 1600 OPEN FORUM

### SESSION 2 – POWER

*(White Azalea Room, Mezzanine Floor, Level 4)*

- Moderator: **Mr. Federico E. Puno**  
President & CEO  
TeaM Energy Corporation
- 1300 - 1320 Singapore Electricity Market After Market Reform  
**Ms. Wong Mui Quee**  
Director, Market Department  
Energy Market Authority
- 1320 - 1340 Managing the Electricity Market  
**Mr. Lasse Aznar Holopainen**  
President  
Philippine Electricity Market Corporation
- 1340 – 1400 Decentralised Power Systems and Sustainable Development  
**Ms. Anjali Shanker**  
Director, Innovation Energie Development (IED), France
- 1400 – 1420 The ASEAN Power Grid: Progress & Direction  
**Mr. Prutichai Chonglertvanichkul**  
Assistant Governor, Planning Electricity Generating Authority of Thailand (EGAT)
- 1420 - 1440 Electric Power Industry Reform in the Philippines  
**Mr. Cyril C. del Callar**  
President  
National Power Corporation
- 1440 - 1500 **Coffee Break (Casuarina – Tower A, Level 3, Lobby Level)**
- 1500 - 1520 Coal Supply and Procurement Strategies for Peninsular Malaysia  
**Mr. Rusli B. Idrus**  
Managing Director  
TNB Fuel Services Sdn Bhd
- 1520 - 1540 The Electricity Governance Initiative  
**Ms. Smita Nakhoda**  
Associate  
The Electricity Governance Initiative
- 1540 – 1600 OPEN FORUM

## DAY TWO – August 23, 2007

### SESSION 3 – RENEWABLE ENERGY

(Red Azalea Room, Mezzanine Floor, Level 4)

- Moderator: **Mr. Vincent S. Perez**  
Former Secretary of Energy, Philippines  
Chairman, Merritt Partners
- 0900 - 0915 Renewable Energy in the Energy Mix of the ASEAN Countries  
**Mr. Halim Man**  
Secretary-General, Ministry of Energy, Water & Communication, Malaysia  
(Represented by: **Dr. Anuar Abdul Rahman**, CEO, Malaysian Energy Centre)
- 0915 - 0930 Case Study: Developing the Wind Farm in ASEAN  
**Mr. Niels Jacobsen**  
President and CEO  
NorthWind Power Development Corporation
- 0930 - 0945 Investment Requirements of RE Programs in ASEAN  
**Mr. Alan Dale Gonzales**  
Executive Director  
Full Advantage Co. Ltd.
- 0945 - 1000 Renewable Energy Financing – Challenges and Opportunities  
**Mr. T. David Hodgkinson**  
Director  
Emerald Capital Asia Ltd.
- 1000 - 1015 **Coffee Break (Casuarina – Tower A, Level 3, Lobby Level)**
- 1015 - 1030 Unlocking the Value of Carbon Credits to Enhance Investment Viability  
**Mr. Rey Amaury A. Guarin**  
CDM Business Development  
Tradition Financial Services, London
- 1030 – 1045 Wind Power and Vestas in Asia Pacific Region  
**Mr. Thorbjorn Rasmussen**  
President  
Vestas Asia Pacific

### SESSION 4 – ENERGY EFFICIENCY AND CONSERVATION

(White Azalea Room, Mezzanine Floor, Level 4)

- Moderator: **Mr. Jose P. Leviste, Jr.**  
Former Chairman, Managing Director & CEO, Mirant Asia Pacific Ltd.  
Chairman, Oceana Gold Philippines
- 0900 - 0920 Best Practices of Energy Service Companies (ESCOs) in Financing Energy Efficiency Programs of Business Enterprises  
**Mr. Arthit Vechakij**  
Managing Director  
Excellent Energy International Co.Ltd.
- 0920 - 0940 Energy Efficiency of Buildings: How the Architects Respond to Rising Cost of Power  
**Arch. Amado de Jesus**  
United Architects of the Phils.  
Chair, ASEAN Energy Awards Committee
- 0940 - 1000 Planetary Crisis and To Constraint Carbon Emission Immediately  
**Mr. Ron Tan**  
Global Marketing Director  
PRC Global Pte. Ltd.
- 1000 – 1015 **Coffee Break (Casuarina – Tower A, Level 3, Lobby Level)**
- 1015 - 1035 Energy Managers Accreditation Program and Energy Audit Activities in Japan  
**Mr. Shuichi Kawano**, President  
The Energy Conservation Center Japan
- 1035 - 1055 Capitalizing on an Energy-Saving Opportunity: A Regional Quality Assurance Program for Compact Fluorescent Lamps in ASEAN  
**Dr. Peter du Pont**  
Chief of Party  
USAID ECO-Asia Clean Development and Climate Program

Session 3 (con't)

- 1045 - 1100 Small Scale Hydro Power Promotion in the ASEAN Region  
**Mr. Roman Ritter**  
Economist Principal Advisor for ASEAN-German Mini-Hydro Project & Mini Hydro Power Project in Indonesia German Technical Cooperation (GTZ)
- 1100 - 1115 Energy and Climate Change  
**Mr. Herve Breton**  
Asian Specialist, Infrastructure & Energy Efficiency  
French Development Agency
- 1115 – 1130 The Biomass Gasification and Its Market Opportunities  
**Mr. Htun Naing Aung**  
Chairman/CEO  
Kaung Kyaw Say Engineering Co.Ltd.
- 1130 - 1145 OPEN FORUM
- 1145 - 1150 *Presentation by Mr. Richard Scott,*  
Managing Director, Energy & Industry Risks  
Jardine Lloyd Thompson Asia
- 1150 - 1300 **Lunch Break (Garden Terrace) and Exhibit Viewing (Casuarina – Tower A, Level 3, Lobby Level)**

**SESSION 5 – BIOFUELS**

*(Red Azalea Room, Mezzanine Floor, Level 4)*

- Moderator: **Mr. Peter Anthony A. Abaya**  
President & CEO  
PNOC-Alternative Fuels Corporation, Philippines
- 1300 - 1320 Biofuels: The Sustainable Alternative to Petroleum  
**Mr. Pornchai Rujiprapa**  
Permanent Secretary  
Ministry of Energy, Thailand  
*(Represented by Dr. Kurujit Nakornthap,*  
Deputy Permanent Secretary of Energy)
- 1320 - 1340 Presentation on Biofuels Methodologies  
**Mr. Willy Alarcon Salas**  
Programme Officer, Sustainable Development Mechanisms  
United Nations Framework Convention on Climate Change (UNFCCC)
- 1340 - 1355 Biodiesel and Bioethanol: EU state-of-the-art and Market Development in Greece  
**Mr. Avraam Karagiannidis**  
Assistant Professor  
Aristotle University of Thessaloniki

Session 4 (con't)

- 1055 - 1115 TRANSCO and Its Role in Energy Efficiency  
**Mr. Carlito C. Claudio**  
Assistant Vice President for System Operations  
National Transmission Corporation (TRANSCO)
- 1115 – 1200 OPEN FORUM
- 1200 - 1300 **Lunch Break (Garden Terrace) and Exhibit Viewing (Casuarina–Tower A, Level 3, Lobby Level)**

**SESSION 6 – COAL AND OTHER FUELS**

*(White Azalea Room, Mezzanine Floor, Level 4)*

- Moderator: **Dr. Francisco G. Delfin**  
Assistant Secretary  
Department of Energy, Philippines
- 1300 - 1320 Advances on Clean Coal Technology  
**Dr. Tohmei Takekawa**  
General Manager  
Japan Coal Energy Center
- 1320 - 1340 The Need for a Regional Dialogue on Cleaner Coal Deployment in ASEAN  
**Dr. Pradeep Tharakan**  
Deputy Chief of Party  
USAID ECO-Asia Clean Development and Climate Program
- 1340 - 1400 Pathways to Zero Emissions and Carbon Capture at Coal-Fired Power Plants  
**Dr. Robert Davidson**  
Head of Coal Science and Information Services  
IEA Clean Coal Centre, London, U.K.
- 1400 - 1420 The Growing Importance of Indonesian Coal  
**Mr. James O'Connell**  
Managing Editor  
PLATTS International Coal Publication
- 1420 - 1440 Project Development in Coal-To-Liquids (CTL): Philippines Coal Hybrid Liquefaction Project  
**Mr. Antonio A. Ver**  
President  
H & WB Corporation
- 1440 - 1500 **Coffee Break (Casuarina – Tower A, Level 3, Lobby Level)**

Session 5 (con't)		Session 6 (con't)	
1355 - 1410	Developing an Investment Portfolio for Promotion of Biofuels in ASEAN <b>Dr. Barry Holmes</b> International Business Development Manager Bronzeoak Ltd.	1500 - 1520	Economics of Coal for Power <b>Mr. Rufino B. Bomasang</b> Vice Chairman and Senior Adviser MG Mining and Energy Cooperation
1410 - 1425	Main Challenges Faced When Financing Biofuels' Project <b>Mr. Francois-Xavier Duporge</b> Country Director, AFD and Proparco South East Asia	1520 - 1540	Australian Uranium and ASEAN Nuclear Option <b>Mr. Jose P. Leviste, Jr.</b> Chairman, Oceana Gold Philippines Former Chairman, Managing Director & CEO, Mirant Asia Pacific Ltd.
1425 - 1440	Biofuels: Latest Developments in the Philippines <b>Mr. Peter Anthony A. Abaya</b> President & CEO PNOC-Alternative Fuels Corporation, Philippines	1540 - 1600	The Nuclear Power Option for Thailand <b>Dr. Kamol Takabut</b> Director, Mechanical Engineering Div. Electricity Generating Authority of Thailand (EGAT)
1440 - 1500	<b>Coffee Break (Casuarina – Tower A, Level 3, Lobby Level)</b>	1600 - 1620	The Experimental-Mathematics Studies and Development Concept of the Natural Gas Hydrate <b>Dr. Qingping Li</b> Principal Engineer CNOOC Research Center, China
1500 - 1520	Brazil's Experience on the Development of Biofuels <b>Dr. Weber A.N. Amaral</b> CEO, Brazilian Center for Biofuels	1620 - 1700	OPEN FORUM
1520 - 1540	Sugar and Sweet Sorghum: A Feasible Potential Source of Fuel <b>Mr. J.V. Emmanuel de Dios</b> Managing Director Merritt Partners		
1540 - 1600	OPEN FORUM		

**25th ASEAN Ministers of Energy Meeting Dinner  
and The ASEAN Energy Awards Night**  
*August 23, 2007 – 7:00 PM*  
*(Tanglin Ballroom, Level 3, Lobby Level)*

**DAY THREE – August 24, 2007**

1000 - 1100	<b>MINISTERS – CEOs DIALOGUE</b> ( <i>Jurong Ballroom, Level 3, Lobby Level</i> ) <b>A face-to-face dialogue of private business with the ASEAN Ministers of Energy</b>  Moderator: <b>Mr. Vincent S. Perez</b> , former Secretary of Energy, Philippines Chairman, Merritt Partners
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