



Date : 19 – 24 June 2011
Highlights : Solar, Wind and Biomass Projects Developments
 Energy Efficiency Opportunities
 Exclusive Meetings with Technology Adopters
 ADB's Clean Energy Forum 2011



Brief

SEAS, with support from IE Singapore, is organizing a mission to the Philippines targeted at identifying and securing partnerships for its members to commercialize on Biomass, Energy Efficiency, Solar and Wind energy prospects across the island nation.

Country Opportunities

Regionally Philippines has one of the most pro clean energy technology and services integration landscapes with its progressive energy policy nearing fruition. With a demand of 16,550 megawatts of additional capacity needed from 2010 to 2030 to meet the population's energy demand the nation is geared towards improving its energy efficiency and deploying clean energy solutions across its vast landscape. As a result, Philippines is a market that cannot be ignored.

This business mission is organized with a view to garner project development and consulting opportunities in the sustainable energy sector and establish relations with local developers and specialist within this sector. These engagements will be conducted through 1-on-1 meetings with individual developers and project owners where Singapore based companies will share their capabilities and project developers will share project information and their needs for support.

SEAS mission is being staged alongside the ADB's Clean Energy Forum delivering access to over 800 participants from across Asia seeking sustainable energy solutions, project financing / management and affiliated services. The key focal point of this years' Forum is around "New Business Models and Policy Drivers: Building the Low-Carbon Future". This visit will also present participants with valuable networking opportunities for forays into regional projects.

Philippines Project Development and Technology Highlights

- US\$1 Billion Renewable Energy financing for project developments in the Philippines scheduled to be announced in mid 2011
- Department of Energy (DOE) aims to establish 548 MW from RE sources by 2013
 - 417 MW Wind and 131 MW Solar, Ocean and Biomass.
- US\$220 Million from the Clean Technology Fund with approximately 50% allotted to Solar developments
- 76,000 MW of Wind energy potential across the nation based on technical analysis commissioned by multilaterals
- Potential announcement of technology specific feed-in-tariff (FIT) slated for approval this year (US cents /KWh):

Bagasse-Based CHP 0.0848	Biomass 0.0861	Farm Slurries Biogas 0.1175	Sewage Biogas 0.134
Landfill 0.0734	Waste-to-Energy 0.2232	Wind 0.1269	Solar Thermal 0.4274
			PV 0.4305

IE IMAP funding supports up to 50% of eligible expenses for companies on this mission



Supported By



Additional Information

Reimbursement under IMAP Incentive Scheme

- Up to 50% of common costs, networking, secretarial support, logistics, and third party consulting costs may be covered during the mission.
- Company employee must not be enjoying Double Tax Deduction (DTD) incentive for this same activity.

Double Tax Deduction Scheme (DTD)

- Eligible companies can apply to IE Singapore for double tax deduction for travel and accommodation costs up to two (2) employees per participating company.
- IMAP Grant will be on reimbursement basis, after the completion of the mission and submission of necessary documents by legible participants. Please retain original recipients of all expenses.
- For more details, please refer to IE Singapore website: <http://dtd.iesingapore.gov.sg> or Customer service centre: 1800-IESPORE

Administrative Details, Terms & Conditions (By Submitting This Form You Agree To The Terms & Conditions Of As Detailed Below)

- Please email a completed version of this registration form to Nor Azlyn email: azlyn@seas.org.sg
- All participants are required to pay a non-refundable deposit of the Mission Participation Cost at time of registration. The deposit will only be refundable up to 30 days prior to the mission.
- Non SEAS Members are required to include an additional Administrative Fees of \$400 along with this form to confirmation of their participation.
- All cheques are to be made payable to "SUSTAINABLE ENERGY ASSOCIATION OF SINGAPORE". Cheques can be mailed to the address as indicated below.
- Participants will need to book their own airfare tickets and hotel accommodation. SEAS can recommend flight timings and hotel(s) with preferred rates for mission participants.
- IMAP Grant will be on reimbursement basis, after the completion of the mission and submission of necessary documents by legible participants. Please retain original recipients of all expenses.
- For further enquiries, please contact Yatin @ 6338 8578 or email: yatin@seas.org.sg

Estimate Cost Per Company (Mission & Accommodation)	Mission Participation Fee (before IMAP)	S\$ 700.00
	Crown Plaza Hotel (Exclusive SEAS Mission Rates)	S\$160 / Night

REGISTRATION FORM - Attn: Nor Azlyn (Closing Date: Tuesday, 7 June 2011)

Ref No:

Name (Mr/Ms): Designation:
 Tel: Fax: Email:
 Company: SEAS Membership #:
 Address:

For Official Use (PC):

Serial No:

Five Day Program of Meetings and Activities

Date	Tentative Mission Program (TBC)
19 June (Sunday)	<ul style="list-style-type: none"> • Depart for Manila, Philippines
20 June (Monday)	<ul style="list-style-type: none"> • Attend Quantum Leap in Wind - Overcoming Challenges and Building Momentum in Asia Forum • Meetings with regional Wind Project Developers and Multipliers
21 June (Tuesday)	<ul style="list-style-type: none"> • Asia Clean Energy Forum at the Asian Development Bank • Networking with Clean Energy Forum Regional Participants • Energy For All Investor Forum
22 June (Wednesday)	<ul style="list-style-type: none"> • Sharing Sessions on Singapore Company Capabilities with Philippines Developers • Philippines based Biomass & Agriculture Project Developer s (1-on-1 Meeting)
23 June (Thursday)	<ul style="list-style-type: none"> • Meetings Energy Efficiency Service Proponents • Philippines based Solar Project Developers and Multipliers (1-on-1 Meeting) • Exclusive Technology and Services Sharing Session with ADB Project Officers
24 June (Friday)	<ul style="list-style-type: none"> • Meetings with Key Decision Makers and Project Approvers • Depart for Singapore

Singapore RE Sector Targeted

- 1) Biomass Related Technology Providers
- 2) Biomass Project Designers and Managers
- 3) Carbon Finance and Credit Generation
- 4) Solar EPC Consultants and System Integrators
- 5) Private Sector Finance
- 6) Solar module Manufacturers and Distributors
- 7) Measurement and Instrumentation Services

Requirements from Participants

- A. Company Background and Brief
- B. Technical Competencies
- C. Your Mission Objective
- D. Corporate Presentation
 - For delivery during networking sessions
- E. Full payment of Participation Fees

Approximate Cost of Mission

- IE Singapore supports this mission with a refund of up to 50% of eligible expenses for participating companies
- Companies traveling on this mission will have to commit to a Participation Fees of S\$700.00 per pax (Approximate cost after IMAP Reimbursement: S\$350)
- Participation Fees is used to cover all meeting arrangement, logistical, networking arrangements, secretarial costs, third party costs, etc. to organise and conduct the mission
- Companies may choose to send a local Philippine representative but all payments and documentation must be coordinated and submitted by the Singapore office.
- Companies may choose to have a second representative join the mission. There will be additional Administrative fees per person of S\$500.00 for each additional representative.
- Please note that IE Singapore no longer supports airfare and accommodation as of 31 January 2011

All companies confirming their participation in this mission are strongly suggested to register independently for the Asia Clean Energy Forum through the website: www.adb.org/ACEF

**PARTICIPANTS LETTER OF CONFIRMATION FORM
FOR
SEAS BUSINESS MISSION TO MANILA, PHILIPPINES
19 – 25 June 2011**

I, _____ (*Name*), of _____ (*Company Name*), _____ (*Company Registration No*), hereby confirm that I will be participating in the business mission.

All travel arrangement will be arranged on my own and SEAS will submit my claims for up to 50%¹ reimbursement, for eligible IMAP expenses, only after I have submitted the required IMAP evaluation form to the SEAS secretariat.

I will / will not* (*please delete accordingly*) be participating in the briefing on the Tuesday, 14th June 2011 at 2:00pm at SEAS office.

Sincerely,

Signature _____
Name _____
Designation _____
Company _____
Mobile No _____
E-mail _____

Please complete the above form, sign and email it back to SEAS at admin@seas.org.sg by **Tuesday, 7th June 2011.**

¹ Please note that companies must be based / registered in Singapore in order to take advantage of IMAP funding. Reimbursements will be dispensed in 6 - 8 months from completion date of mission and submission of completed IMAP evaluation forms by all mission delegates.