



## Feasibility & development of solar photovoltaic power projects

### Course Summary

Commercially competitive prices for solar Photovoltaic (PV) projects have sparked a jump in the share of this renewable energy source in power sectors worldwide. Asian countries, especially China, India, Thailand and Japan have made considerable progress in expanding the role of renewables in their energy supply systems with solar PV projects accounting for a significant percentage of the growth in non-hydro renewable projects.

### Target Audience

- Power plant developers and equipment suppliers
- Power buyers
- Financiers
- Technical consultants and engineers
- Lawyers, accountants and industry consultants
- Energy derivative traders & renewable energy analysts & developers
- Government officials especially managers from state-owned power companies & energy sector regulators

**14 SCEM PDU Points Awarded**

15 - 16 October 2018

9am - 5pm

Singapore Sustainability Academy

180 Raffles Place Level 6 Sky Park, #06-10

City Square Mall Singapore 208539

# Feasibility & development of solar photovoltaic power projects

## Program Outline

- Fundamentals of PV technology, economics & future developments
- Overview of PV markets in Asia
- Technical issues affecting project delivery, net electrical output and project ROIs
- Criteria for assessing commercial feasibility of solar PV projects
- LCOE analysis for solar PV power projects in Asia
- Key solar PV PPA terms
- Fuel risk of fossil fuel projects vs resource intermittency of solar PV projects
- Regulatory factors and their impact on solar PV projects

## Christophe Inglin



### Speaker's Profile

Mr. Christophe Inglin has over twenty years of solar PV experience throughout the value chain from manufacturing silicon ingots to installing turnkey solar power plants. He is currently cofounder and Managing Director of Energetix Pte Ltd, which designs, installs and maintains rooftop solar power plants and utility-scale solar farms. He has lived in Singapore since 1996 and shares his extensive experience in the solar PV business by conducting frequent courses on solar PV technology throughout Asia and the Middle East.

Fees are inclusive of GST

SEAS may cancel or reschedule a course at its discretion and will use reasonable efforts to notify delegates at least 5 working days in advance. In these circumstances, delegates will be offered an alternative date, an alternative location or a full refund of course fees paid. SEAS is not responsible for airline or accommodation costs incurred by delegate in the event a course is cancelled or re-scheduled.

Substitutions (name changes) are accepted at any time prior to the event without penalty, subject to the replacement delegate satisfying any necessary course pre-requisites.

## Rates

Normal	Group
SEAS Member: \$ 650.00	3 participants and above: \$ 680.00
Non-Member: \$ 700.00	SCEM Special Rate: \$ 680.00

Call us at +65 6338 8578 to enquire

Email: [training@seas.org.sg](mailto:training@seas.org.sg)

### Registration Form

Yes! I would like to register for this programme

I am unable to attend but please put me on your mailing list

#### Participant's Details

1	Name (Dr/Mr/Ms/Mrs) Hp NRIC	Designation Email
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#### Participant's Details

2	Name (Dr/Mr/Ms/Mrs) Hp NRIC	Designation Email
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#### Billing Information

Company Name	Contact Name
Company Address	Email
Tel	