# 5<sup>th</sup> MARS MYANMAR POWER SUMMIT 15 - 16 November 2018 / Yangon

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## Day 1 - 15 Nov 2018, Thursday

- 08:00 Registration & Coffee
- 09:00 Chairman's Welcome & Remarks
- 09:10 Forward Plans on Meeting the Country's Growing Electricity Needs
  - Plans to meet base-load and additional demand in peak hours/ major cities?
  - Electricity tariff & policy reforms, etc.

Dr. Win Myint, Deputy Chief Engineer Ministry of Electricity & Energy

- 09:40 Government's View on Opportunities for Private Investment & IPP in Myanmar U Saw Si Thu Hlaing, Director (DEPP) Ministry of Electricity & Energy
- 10:10 How to Get to Close; Project Approvals & What You Can Expect
  - Follow through on the entire legal process to financial closing
  - Project approvals from the numerous ministries & issues to ensure bankable documents
     Dave Seibert, Senior Legal Adviser,
     Head Myanmar Energy, Mining, and Infrastructure Practice
     DFDL Mekong Group



- 10:40 Networking Coffee & Discussion
- 11:20 LNG to Power in Myanmar: Progress & Forward Development Senior Official Ministry of Electricity & Energy

#### 11:50 Prospects of LPG & Other Fuels in Power Generation - Fuel Comparisons & Tariff Impact

- LPG as fuel for LPG to
  Power concept
- Exploring other alternative 'interim' fuel options for power generation
- Fuel comparisons & its impact on electricity tariffs
- Case study of Gas Engines v/s Gas Turbines for LPG & HFO/LFO

Mr. Nicolas Leong Business Development Manager, Energy Solutions, South East Asia **Wartsila Singapore Pte Ltd** 

### Jani Nurmi, Senior Financial Analyst Wartsila Singapore Pte Ltd

12:20 Networking Luncheon & Discussion

### 13:50 Regional Power Market Development and Implications for Myanmar

- Power Market Development in Asia Pacific Lessons for Myanmar
- Rise of Renewable Energy

- Disruption to the Industry Mr. Tom Watters, Business Development Director Asia Pacific, IPP & IWPP Dept. No. 1 Sumitomo Corporation Thailand Ltd / Sumi-Thai International Limited
- 14:20 Financing Power Projects in Myanmar

14:50 Panel Discussion themed "Attracting Investments for Sustainable Electricity Growth in Myanmar" Mr. Tom Watters, Business Development Director Asia Pacific, IPP & IWPP Dept. No. 1 Sumitomo Corporation Thailand Ltd / Sumi-Thai International Limited

> Mr. Dieter Billen Principal & Head, Myanmar **Roland Berger Strategy Consultants**

Mr. Bhaskar Kannan, Head, (Group Business Development) IGE Co Ltd

Mr. Francois Depierreux Product Manager Energy Transition **Tractebel** 

Mr. Nicolas Leong Business Development Manager, Energy Solutions, South East Asia Wartsila Singapore Pte Ltd

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15:30 Networking Tea & Discussion

ORGANISED BY

- 16:00 Development of Gas-Fired Power Plants Projects in Myanmar Henry Tun Business Development Director Maxpower Asia Group Pte Ltd
- 16:30 Developing Large Scale Solar Power Plant in Myanmar's Minbu City Mr. Pye Phyo Tun GM - Business Development Green Earth Power Thailand
- 17:00 Discussion followed by Networking Cocktail for ALL Speakers & Participants
- 18:30 End of Day One

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# Day 2 - 16 Nov 2018, Friday

- Chairman's Remarks 09:00
- 09:10 Hydropower – A Clean, Renewable & Economical Source of Power for Mvanmar
  - Long term energy mix focused on Hydro + Solar + Gas - Myanmar's clean solution for electrification
  - Financing the above required investments - Options and analysis
  - · Policies & Regulations what is required to intensify sector, be effective and achieve results

Mr. Bhaskar Kannan, Head, (Group Business Development) IGF Co Itd

- Harnessing Environmentally 09:40 Sustainable Hydropower in Myanmar – Rationalising the Projects Ms. Kate Lazarus, Team Leader, Hydro Advisory International Finance Corporation (IFC)
- Networking Coffee & Discussion 10:10
- Mini Grid for Rural Myanmar 10:40 - What's Needed & Challenges? Mr. Richard Harrison, CEO, Smart Power Myanmar Pact - Myanmar

#### 11:10 **Mini-grid Solutions in Myanmar** - What are the Opportunities for **Private Investors?**

- Current situation of Mini-grids in Myanmar
- How can private investors tap into the growth of mini-grids?
- What are the risks involved? What are some measures to minimize the risks?

#### Mr. Dieter Billen

Principal & Head, Myanmar **Roland Berger Strategy Consultants** 

#### 11:40 **Off-Grid Development in Myanmar:** The Yesagyo Island Mini-Grid Project

- Methodology for techno-economic feasibility study
- Available subsidies support
- Barriers faced in project development

### Mr. Francois Depierreux Product Manager Energy Transition Tractebel

Mr. Steve McBride, COO Parami Energy Group of Companies

- Pay-As-You-Go Solar as the Fastest 12:10 Way to Electrify Rural Myanmar Ms. Mila Bedrenets, Deputy CEO, Sales & Marketing **SolarHome**
- 12:45 Final Discussion followed by **Closing Luncheon**

#### End of Conference 14:30

# "Meeting the Growing Electricity Needs Through Partnerships"

Given that only 30 per cent of the population in Myanmar has access to electricity, Myanmar has to optimize and tap on natural resources and technology advancement for efficient clean power generation in order to ease the electricity demand

As work is still in progress for the huge LNG to power projects, foreign investments continue to flow-in for natural gas-fired power plants projects, especially in Mandalay as well as Myingyan township.

With electricity consumption expecting to rise by 19 percent per year for the next 12 years, government subsidies of electricity tariffs will correspondingly increase. The government is mulling over options to raise electricity prices on the middle and above income earners in the country, to mitigate against this widening loss.

And to further lighten the subsidies burden, Ministry of Electricity and Energy (MOEE) is aiming to have, by 2021, up to 8% of the electricity powered by renewable sources such as hydro and solar. Thereafter, renewable power's share will be raise to 12% of total electricity required.

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Group Fee for 3 or more	1095.00

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The first solar power plant, Minbu solar power plant in Magway region of 170MW capacity, is set to begin generating electricity by February 2019, and additional five solar power projects are in the pipeline.

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To reach out to the remaining 70% of the population in the national electrification plan, rural electrification is proving to be economically feasible solutions to achieve universal electrification by 2030. Through mini-grids and off-grids power projects, rural electrification is vital to improving the livelihoods and economic opportunities for the bulk of the population in the remote areas.

At the 5th MPS (Myanmar Power Summit) – find out latest project development in Myanmar's electric power sector, and gain first hand insight key officials and leading regional players on:

- Prospects of electricity tariffs & policy reforms
- Outlook of LNG to power
- LPG as fuel to power concept
- Regional IPP & power market growth & how Myanmar is evolving, including rise of renewable energy
- · How to attract investments for sustainable electricity growth in Myanmar
- · Progress of gas-fired power plant projects
- Details of Minbu city's large scale solar power plants
- Policies & regulations for sustainable hydropower
- Mini-Grid & Off-Grid to improve livelihood & empower 70% of Myanmar's population

And many other sessions and details.

A NOT TO BE MISSED summit for all stakeholders and regional investors in the growth of Myanmar electricity and power sector.

**Register NOW** to attend with your team and enjoy attractive early bird and online discounts. Contact grace@cmtsp.com.sg today!