



INDONESIAN ISLAND MICROGRIDS **WEBINAR - THE INDONESIA TERANG** **PROGRAM**

How the “Bright Indonesia” program will bring electricity to over 12,000 island communities

May 3, 2016 / 7 am Jakarta time

May 2, 2016 / 8 pm Eastern Daylight Time

Duration: est. 90 minutes including Q&A

Please join us for a U.S. Power Working Group for Indonesia (PWG) market update on the Indonesian Terang Program.

On May 2nd/3rd Embassy Jakarta and the Indonesian Ministry of Energy and Mineral Resources (ESDM) will host a webinar on the commercial opportunities for US firms in the “Bright Indonesia” rural electrification program. An expert from the ministry will present on the program followed by a moderated question and answer session.

INDONESIA TERANG (“Bright Indonesia”) – bringing electricity to 12,000 villages – The Indonesian island archipelago is comprised of over 17,000 islands. The distributed nature of Indonesia’s geography creates a challenge for national electrification and consequently there are over 12,000 villages communities without access to adequate electricity. As a part of the overall 35,000 MW electrification program present Jokowi has set a priority on bringing electricity to these locations through the Indonesia Terang (“Bright Indonesia”) program. This program aims to a regulatory and funding mechanism to allow for both grid extensions and for private firms to establish off grid solutions including microgrid utilities, solar home systems, etc.

WEBINAR PRESENTATION

Fazlur Hassan, Policy Analyst, Renewable Energy Acceleration Unit

Mr. Fazlur Hassan is a core member of the action team appointed by Minister Said and President Jokowi to accelerate the adoption of renewable energy throughout Indonesia. His presentation will include;

- Indonesian Terang (“Bright Indonesia”) – electrification goals for Indonesia’s 12,000 villages without power through micro-grids/micro-utilities
- Distribution of communities without access to power
- Indonesia Terang regional focus areas
- Regulatory and investment structure for establishment and operation of micro-utilities
- Business models for microgrid
- Overall goals for renewable energy
- Energy generation mix
- Economics: Resilience Energy Fund, feed-in-tariffs, subsidies,

- Opportunities for U.S. business
- Needed technologies
- moderated Q&A

PRIORITY INDUSTRIES

All US energy firms are welcome. The following technologies and capabilities have an especially high potential.

- ✓ Battery and energy storage
- ✓ All forms of renewable energy (especially at a micro or medium scale)
- ✓ Fossil power for micro and distributed generation
- ✓ Microgrid power distribution and control technologies
- ✓ EPC for microgrid application
- ✓ Smart meters
- ✓ Billing, collections, and customer service technologies
- ✓ Microgrid developers
- ✓ Financial services

<p>Webinar Cost:</p> <ul style="list-style-type: none"> • Non-PWG participant: \$50/dial-in line • PWG participant: \$0 for first line. \$50 each additional line. <p>Webinar Comments:</p> <ul style="list-style-type: none"> • Webinar open only to U.S. companies, related U.S. associations/institutes, and U.S. government agencies. • Registration and contact information for attendees will be shared with the speaker. 	<p>Please register to attend:</p> <ul style="list-style-type: none"> • Please contact Meiyi Tjugito E: Meiyi.Tjugito@trade.gov M: +62-81510800471 O: +62-21-526-2850 <p>Contact:</p> <ul style="list-style-type: none"> • For more about the Webinar and PWG Program please reach out to: Yanuar Wibisana E: Yanuar.Wibisana@trade.gov, O: +62-21-526-2850 x3030
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U.S. POWER WORKING GROUP FOR INDONESIA (PWG)

Supporting Indonesia's Power Infrastructure

Join the PWG to introduce your product, meet decision makers, and learn about the market.

U.S. Embassy Jakarta has established the U.S. Power Working Group (PWG) as an American team program for firms supporting President Jokowi's "35 GW" power development plan. This Embassy assisted team serves as a platform for American firms to dialogue with the Indonesian government on how they can contribute to Indonesia's power infrastructure.

The initiative was formally established at PLN headquarters in September 2015 with the signing of a memorandum of understanding by Ambassador Blake and Minister Sudirman Said representing the U.S. Embassy and the Ministry of Energy and Mineral Resources, respectively. Since the creation of the program, the group has expanded to approximately 60 leading U.S. energy firms.

The platform enables Team USA to execute a series of group-proposed activities aimed at introducing, supporting, and developing commercial projects, and providing constructive input into relevant legislation. Activities include:

1. *Embassy-Led Group Meeting(s)*
2. *Technical Seminar/Workshop Presentation(s)*
3. *Business Proposals Meetings with Government*
4. *Market Webinars*
5. *Policy Courtesy Translations*
6. *Market Information*
7. *Announcements for Related Events*
8. *Team U.S.A. Energy Directory*