



Congratulations to the Winners of Singapore Energy Award 2015



Senior Managing Director,
Enterprise Development Group, Temasek
and former Chief Executive Officer,
Singapore LNG Corporation

INDIVIDUAL CATEGORY

Mr Neil McGregor

As the first Chief Executive Officer (CEO) of the Singapore LNG Corporation (SLNG) in 2009, Mr McGregor faced the huge challenge of building up the local liquefied natural gas (LNG) eco-system, including developing Singapore's first LNG Terminal from scratch.

Not only did he complete the terminal within budget and with an excellent safety record, Mr McGregor future-proofed the nation's LNG Terminal by implementing a highly flexible and scalable operating model. It drew on his previous experience as Managing Director of PowerSeraya Group and Chairman of PetroSeraya Pte Ltd, an oil trading subsidiary serving the Singapore bunkers market.

The terminal allows Singapore to import natural gas globally, thus enhancing our energy security. Operational since 2013, the terminal now offers other ancillary services such as Storage and Reloading, manned by a strong core of local talent.

Today, Mr McGregor presides as Senior Managing Director of the Enterprise Development Group at Temasek and continues to guide the development of the terminal as a board member. He also continues to actively mentor professionals in the instrumentation and control industry.

ORGANISATION CATEGORY

Housing & Development Board



From Left to Right: Mohamed Noor Johar, Er. Winston Toh Boo Tian, Er. Lim Ah Hee, Wilbur Tjoe Hongyun, Tan Wei Qiang, Er. Dr. Johnny Wong Liang Heng, Brandon Lye Wenhao, Lester Chia Ming Hang, Tan Kar Yee, Er. Teh Poh Suan, Salmah Binte Abu

For the Housing & Development Board (HDB), the view from the top is sunny with possibilities. The agency has been the prime mover of rooftop solar on residential buildings. It is also driving the development of technical capabilities in Singapore's solar industry. Its Solar Capability Building Programme conducts extensive R&D and test-bedding of various solar PV technologies to build up expertise in solar installations.

HDB plays a key role in promoting data-sharing in the solar space with other government agencies and the industry. The agency has also catalysed solar

leasing projects, a business model in which the end-users buy the electricity generated to power lifts, corridors and staircase lights in common areas.

HDB's rich experience in solar procurement, demand aggregation and in enabling new business models has benefited subsequent solar adopters.

In land-scarce Singapore, HDB's widespread adoption of rooftop solar PV systems has made space less of a constraint. It has helped to lower entry barriers and drive solar adoption.

The Singapore Energy Award celebrates the achievements of organisations and individuals who have helped develop capabilities and infrastructure and/or spearheaded innovation in Singapore's energy sector. For more information, visit www.ema.gov.sg/singapore_energy_award.

Nurturing Talent for the Power Sector

The future of Singapore's energy landscape requires a next generation of talent with similar endeavour and pioneering spirit to push new frontiers.

Zhu Jianzhong, 25, is one of those passionate about keeping the lights on for Singapore. The third-year mechanical engineering undergraduate from the National University of Singapore will join Singapore Power when he completes his studies. For him, "those working in the

power sector are akin to unsung heroes, working hard to improve the quality of life."

Clarence Kee, 20, had the opportunity to visit a plant to have a better understanding of the working environment. "Overall, I like it because it is clean, systematic and organised." The second-year student at Singapore Polytechnic, who is pursuing a Diploma in Electrical and Electronic Engineering, will join the Singapore LNG Corporation when he graduates.

Lim Jun Kiat, 18, who is pursuing a Diploma in Energy Systems and Management at Singapore Polytechnic, is also thankful to be selected as one of this year's batch of Energy-Industry Scholarship (EIS) awardees. With this opportunity, he feels truly motivated and will strive for the best in his studies. He adds that he has a deep passion for electrical engineering and dreams of owning an energy-related company in future.



(left to right): Clarence Kee, Lim Jun Kiat and Zhu Jianzhong

The EIS is available for those interested in or currently pursuing relevant engineering courses. Visit www.poweringlives.sg/EIS for more details.

