

5th ASIA URBAN ENERGY ASSEMBLY

**ASIA'S ENERGY FUTURE 2026: FROM AMBITION TO ACTION WITH
ENERGY EFFICIENCY AND DISTRICT ENERGY**

**2 - 3 July 2026, Queen Sirikit National Convention Center
Bangkok, Thailand**

✓ 30+ Speakers

✓ 200+ Participants

✓ International
Seminars

✓ Co-located with ASIA
Sustainable Energy Week



DAY 1 – BUILDING ASIA'S FUTURE CITIES

- ENERGY TRANSITION OUTLOOK
- SUSTAINABLE BUILDINGS



DAY 2 – INTERNATIONAL DISTRICT ENERGY DAY

- DISTRICT ENERGY OUTLOOK
- ROUNDTABLE DISCUSSION



NETWORKING & EXHIBITION

- SMART BUILDING DISTRICT EXHIBITION
- NETWORKING RECEPTION AND DINNER

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Event Introduction

Title: Asia Urban Energy Assembly – From Ambition to Action with Energy Efficiency and District Energy

Event type: International Conference (part of ASIA Sustainable Energy Week)

Venue: Queen Sirikit National Convention Center, Bangkok, Thailand

Hosted by: APUEA and Informa Markets

Date: 2-3 July, 2026

Time: 9:30 – 16:30

Language: English

The 5th edition of the Asia Urban Energy Assembly will be held as a two-day international conference on July 2–3 at the Queen Sirikit National Convention Center in Bangkok, Thailand. This event is co-located with ASIA Sustainable Energy Week, one of the region's most comprehensive international exhibitions and conferences on renewable energy, energy efficiency, and energy storage technologies. In 2025, the event attracted more than 30,000 visitors from 63 countries, including 7,622 conference delegates, making it one of the leading platforms for updates on market developments, technologies, financing, and project opportunities.

With only 24 years remaining until 2050, Asia is accelerating efforts to transform its energy systems and policies to meet ambitious energy and climate targets. At the same time, energy landscape is shifting rapidly, driven by the rise of affordable renewable energy and the fast rollout of energy storage solutions. In fact, 2026 is expected to be the first year in which electricity generation from renewable sources surpasses coal, marking a historic shift in the global power mix. Energy storage technologies, including battery energy storage systems, are experiencing similarly rapid growth and are becoming one of the fastest-expanding segments of the energy sector.

Energy efficiency remains a topic that often receives far less attention than it deserves. According to the International Energy Agency, energy efficiency is the single most important measure for reducing global greenhouse gas emissions. It is, for good reason, referred to as the world's "first fuel" in the energy transition, and will together with renewable energy, and energy storage solutions be a clear focus as Asia and the world will continue to decarbonize. Cooling is one of the fastest-growing end uses of energy worldwide. Today, space cooling already accounts for around ten percent of global GHG emissions, and without decisive action, cooling demand is expected to triple by 2050, and half of this projected increase will come from just three Asian markets: India, China, and Indonesia. It is essential to meet this growth with efficient and sustainable solutions.

The 5th edition of the Asia Urban Energy Assembly will focus on how energy efficiency and district cooling will help shape Asia's energy transformation. The event will also explore how real estate developments and urban planning will contribute to shaping Asia's future cities. The expected audience includes energy professionals from the public and private sectors, such as utility representatives, government officials, policymakers, developers, consultants, investors, international organisations, and academic institutions.

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FROM AMBITION TO ACTION WITH ENERGY EFFICIENCY AND DISTRICT ENERGY

2 - 3 July 2026, Queen Sirikit National Convention Center Bangkok, Thailand

Day 1, 2 July 2026, Room: MR 210AB

Registration and Networking

Time	Activity
09:15-09:50	Registration and Networking

Session 1: Plenary Session – Building Asia's Future Cities

Moderators:	Peter Lundberg, Executive Director, Asia Pacific Urban Energy Association (APUEA)
Time	Activity
09:50-10:00	Welcome Remarks - Mikael Jakobsson, President, Asia Pacific Urban Energy Association (APUEA) - Kotchasorn Tocharoentanapol, Event Director, Informa Markets in Thailand
10:00-10:15	Keynote Presentation 1: Building a Resilient and Net-Zero Energy Future for Thailand - Dr. Lertluck Leelaruangsang, Deputy Permanent Secretary, Bangkok Metropolitan Administration (BMA)
10:15-10:30	Keynote Presentation 2 - Anderson Alves, Regional Coordinator for the Asia Pacific, United Nations Development Programme
10:30-10:45	Keynote Presentation 3 - Yuki Inoue, Energy & Finance Specialist, Asian Development Bank (ADB)
10:45-11:00	Keynote Presentation 4 - Rajesh Balasubramanian, Senior Investment Officer, International Finance Corporation (IFC)
11:00-11:15	Keynote Presentation 5 - Masayoshi Futami, General Manager Project Development, Overseas Environmental Cooperation Center, Japan (OECC)
11:15-12:15	Panel Discussion / Q&A : Moderated by, APUEA - Thosapol Suparee, Deputy Director General of Environment Department, Bangkok Metropolitan Administration (BMA) - Anderson Alves, Regional Coordinator for the Asia Pacific, United Nations Development Programme - Yuki Inoue, Energy & Finance Specialist, Asian Development Bank (ADB) - Rajesh Balasubramanian, Senior Investment Officer, International Finance Corporation (IFC) - Masayoshi Futami, General Manager Project Development, Overseas Environmental Cooperation Center, Japan (OECC)

Networking Lunch

Time	Activity
12:15-13:30	Networking Lunch

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Session 2: Accelerating Asia's Energy Transition with Sustainable Buildings

Moderators:	Rachanee Chanawatr, Advisor, Asia Pacific Urban Energy Association (APUEA) Mikael Jakobsson, President, Asia Pacific Urban Energy Association (APUEA)
Time	Activity
13:30-13:40	Session Introduction - Rachanee Chanawatr, Advisor, APUEA
13:40-14:00	Keynote presentation - Rywin Chongpeerapieng, Strategic Planning & Business Development Director, SRT Asset
14:00-15:00	Roundtable Discussion – Accelerating Asia's Energy Transition with Sustainable Buildings - Rywin Chongpeerapieng, Strategic Planning & Business Development Director, SRT Asset - Sopon Pornchokchai, President, International Real Estate Federation Thailand (FIABCI) - Dr. Sombat Vanichprapa, Advisor, Property Management of Chulalongkorn University - Arnon Kulawongvanich, Managing Director, B.Grimm Technologies - Amornrut Det-Udomsap, Committee Member, Thai Green Building Institute - Kittipong Sae-Heng, Deputy Managing Director, SP Group - Atiya Awachanakarn, Chief Sustainability Officer, Princ Group
15:00	Networking Session

Networking Session

Time	Activity
15:00-15:30	Coffee Break & Networking Session

Exhibition Tour

Time	Activity
15:15 -16:00	Exhibition Tour

Session 4: Evening Activity

Time	Activity
18:30-22:00	Networking Dinner

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Day 2, 3 July 2026, Room: MR 210AB

Registration and Networking

Time	Activity
09:15-09:50	Registration and Networking

International District Energy Day

Time	Activity
09:50-10:10	Session introduction: - Asia Pacific Urban Energy Association (APUEA)
10:10-12:10	Roundtable Discussion: International District Energy Market Outlook – Part 1 - Moderated by, APUEA Group 1 (1hr) - Satoru Sadohara, Executive Director, Japan District Heating & Cooling Association - Nobukazu Kobayashi, Senior Managing Executive Officer, Marunouchi Heat Supply Co., Ltd. - Yoshinori Shirakata, Regional General Manager, Refrigeration Systems Business Unit, Mitsubishi Heavy Industries Asia Pacific (MHI-AP) - Kittipong Sae-Heng, Deputy Managing Director, SP Group - Azharuddin Bin Ismail, President, Malaysia District Cooling Association Group 2 (1hr) - Eloi Piel, Director Market Intelligence, Euroheat & Power - Lars Hummelose, Managing Director, Danish Board of District Heating - Glyn Addicot, Operations Manager, Hydraulic Analysis - Eric Lindström, Partner, DEVCCO - Rana Yusuf Nasir, Ex. Vice Chairman, The Indonesian Conservation and Energy Efficiency Society

Networking Lunch

Time	Activity
12:10-13:30	Networking Lunch

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Day 2, 3 July 2026

International District Energy Day

Moderator:	APUEA
Time	Activity
	Roundtable Discussion: International District Energy Market Outlook – Part 2 - Moderated by, APUEA
	Group 3 (1hr)
13:30-14:30	- Bruno Lhopiteau, Managing Director, Bluebee Technologies - Mukesh Suthar, President, ISHRAE Mumbai - Bernard Sagaiyaraj, Chief Technology Officer, Blue Snow Frontier Technologies - Thanakrit Baisolsakunee, Country Head, KJTN Thailand - Anil Kumar Samal, Lead Business Developer – District Cooling, Grundfos
14:30-14:45	Summary and Conclusion
14:45-15:00	Launch of the Global District Energy Climate Awards 2027

Networking Session

Time	Activity
15:00	Networking Session

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