JAPAN ENERGY SUMMIT & EXHIBITION
ジャパン・エネルギー・サミット

31 MAY – 2 JUNE 2027
TOKYO, JAPAN

SUPPORTED BY

jera

TOKYO GAS



Japan's Energy Future Meets Global Opportunity

CONFERENCE BROCHURE

“The Japan Energy Summit & Exhibition serves as a valuable platform for sharing diverse perspectives in the energy sector, integrating expertise, and collaboratively envisioning the future of the energy society.”



SHINICHI SASAYAMA
CEO, Representative Corporate Executive Officer, & President
Tokyo Gas Co., Ltd.

ADVANCING INNOVATION, INVESTMENT AND IMPACT

Asia’s energy landscape is being reshaped by rising electricity demand and shifting global supply chains, placing new pressures on energy security and infrastructure development. Against a backdrop of geopolitical uncertainty, governments and industry are seeking to diversify energy supplies while investing in more resilient, interconnected energy systems.

Japan is playing a central role in this transformation, drawing on its technological expertise and long-standing partnerships to strengthen cooperation across Asia. Initiatives such as AZEC 2.0 and POWERR Asia are creating new opportunities for cross-border collaboration, bringing governments and industry together to accelerate infrastructure investment and technology deployment.

The Japan Energy Summit & Exhibition 2027 brings these priorities into focus, convening the global energy community for three days of strategic dialogue and technical exchange. Policymakers and energy leaders will join investors, engineers and innovators to examine the challenges facing the region and identify opportunities for closer cooperation. Connecting policy ambition with practical expertise, the event will foster new partnerships and support the investment and projects needed to strengthen Asia’s energy future.



EVENT OVERVIEW

1,000+

CONFERENCE DELEGATES

250+

EXPERT SPEAKERS

9

LEADERSHIP ROUNDTABLES

SECTORS IN FOCUS



NATURAL GAS & LNG



HYDROGEN & AMMONIA



NUCLEAR ENERGY



ELECTRIFICATION



LOW CARBON SOLUTIONS



RENEWABLE ENERGY



PORTS & SHIPPING



AI & DIGITALISATION

CONFERENCES OVERVIEW

CONFERENCE FORMATS



STRATEGIC SUMMIT

The Strategic Summit brings together policymakers, chief executives and senior decision makers from Japan, Asia and the international energy community to assess the developments shaping the region's energy markets and the decisions facing industry and governments.

Across three days, high level discussions will address geopolitics, energy security, supply and demand, investment, regional cooperation and the evolving energy mix. Policy focused panels will also examine Japan's leading role in advancing energy security and supporting economic growth across Asia.

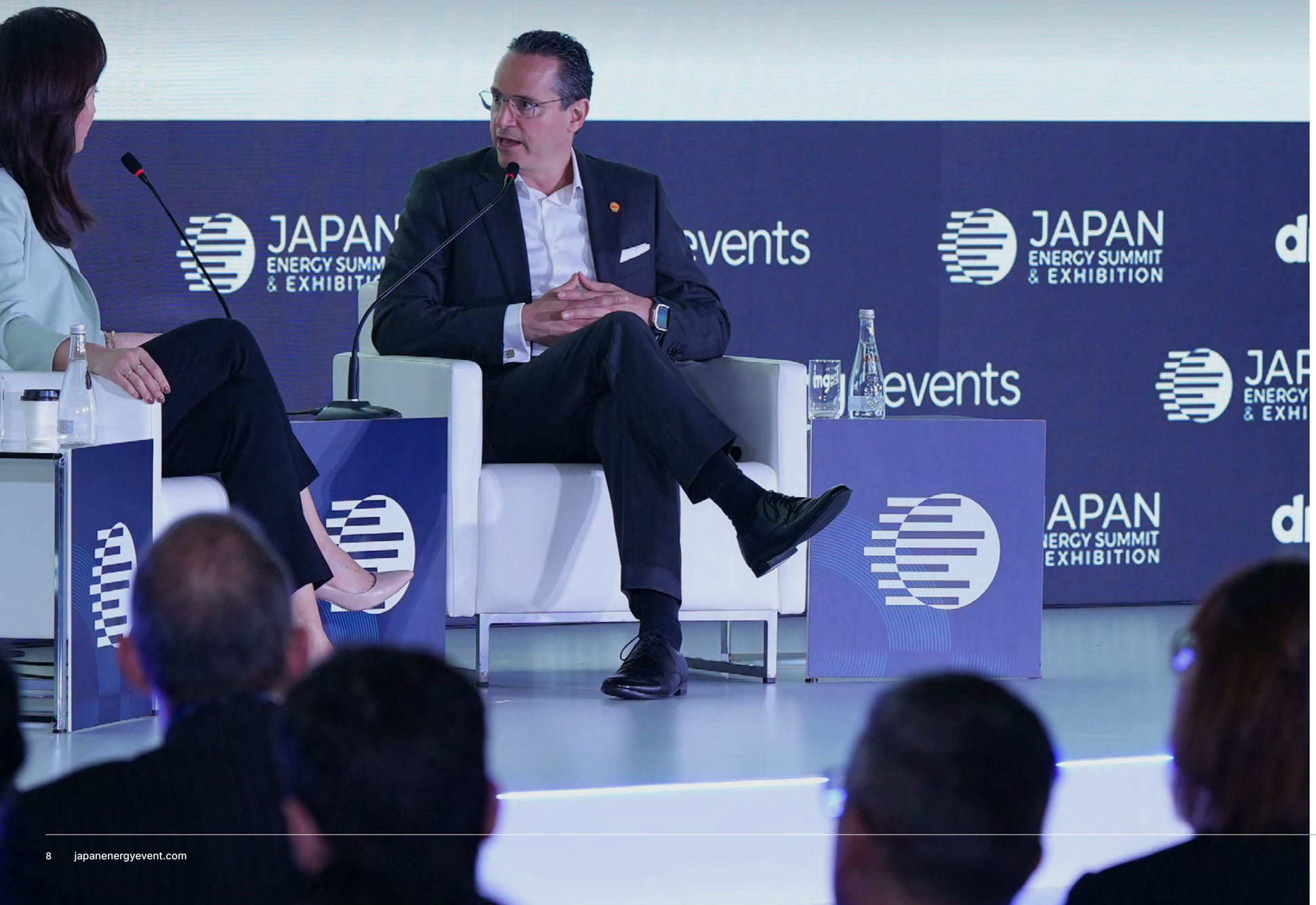


LEADERSHIP ROUNDTABLES

Hosted within the Japan Energy Club, the Leadership Roundtables are exclusive, invitation only discussions for senior executives, policymakers and investors. Each Roundtable offers a focused forum to examine the critical issues shaping Japan and Asia's energy markets, complementing the wider strategic programme.

Held under Chatham House Rule, participants can speak candidly, exchange market intelligence and test ideas with peers, creating the conditions for deeper discussion and practical collaboration.

STRATEGIC SUMMIT



JAPAN'S ENERGY STRATEGY IS SHAPING THE FUTURE OF ASIA

Global energy disruption is reshaping strategic priorities across Asia. For Japan, strengthening energy security and strategic autonomy, the cornerstone of the 7th Strategic Energy Plan, has become fundamental to long-term economic resilience, industrial competitiveness, and national security.

The Strategic Summit is Tokyo's premier annual gathering of policymakers, industry leaders, investors, and technology innovators. As the leading forum for high-level dialogue and collaboration, the 2027 programme will explore the policies, investments, partnerships, and technologies required to deliver secure, affordable and future-ready energy systems across Japan and the wider Asia-Pacific region.

As electricity demand accelerates and Japan advances its ambitions in AI infrastructure, semiconductor manufacturing, advanced industry and electrification, new opportunities are emerging across power generation, grid expansion, LNG and energy supply chains, digitalisation, and clean energy deployment.

The Strategic Summit provides the strategic insight, market intelligence and executive networking needed to navigate this evolving landscape.

SIMULTANEOUS TRANSLATION THROUGHOUT

The Simultaneous Translation Service can be connected to via your own mobile device, bring your personal headphones to utilise the service.

FOR SPEAKING OPPORTUNITIES, CONTACT:

conference@japanenergyevent.com

PREVIOUS SPEAKERS INCLUDED



Yoshifumi Murase
Commissioner, Agency for Natural Resources and Energy (ANRE)
Ministry of Economy, Trade and Industry (METI)



Daisuke Hirota
Director & Investment Strategist, Hydrogen & Ammonia Division, Energy Efficiency & Renewable Energy Department, Agency for Natural Resources and Energy
Ministry of Economy, Trade and Industry (METI)



Yuya Hasegawa
Director for Energy Resources Development Division, Agency for Natural Resources & Energy (ANRE)
Ministry of Economy, Trade and Industry (METI)



Shin Imai
Director-General for Engineering Affairs
Maritime Bureau
Ministry of Land, Infrastructure, Transport and Tourism (MLIT)



Yukio Kani
Global CEO & Chair
JERA Co., Inc.



Jane Liao
VP
CPC Taiwan



Dr. Hiroshi Okamoto
Member of the Board, EVP, & CTO
TEPCO Power Grid, Inc.



Carlos de la Vega
VP, Marketing & Commercial Development
Sempra Infrastructure



Tadashi Hara
EVP
Diamond Gas International Pte. Ltd.



Katsumi (Ken) Kuroda
Senior Advisor
Cheniere Marketing Ltd.



Shinichi Sasayama
CEO, Representative Corporate Executive Officer, & President
Tokyo Gas Co., Ltd.



Wael Sawan
CEO
Shell Plc



Patrick Pouyanné
Chairman & CEO
TotalEnergies



Meg O'Neill
CEO and Managing Director
Woodside Energy



Sanjiv Lamba
CEO
Linde



Tatsushi Amano
Managing Executive Officer, Global Head of Energy and Natural Resources Finance Group
JBIC



Benedikt Messner
SVP, Global Origination & LNG
Uniper Global Commodities SE



Masanori Imai
Chairperson & Representative Director, Toda Corporation & Co-Representative of the Japan Climate Leaders' Partnership (JCLP)



Dr. Tomomi Yamada
Managing Executive Officer, President of Overseas Business Division II
JAPEX



Hiroyuki Mori
EVP Energy Business, Member of the Board
Japan Organization for Metals and Energy Security (JOGMEC)



Yoshinori Kanehana
Chairman of the board
Kawasaki Heavy Industries, Ltd.



Jeong-Joon Yu
Vice Chairman, SK Group & CEO, SK On (Battery Manufacturing) & SK Americas



Helle Kristoffersen
President Asia & Member of the Executive Committee
TotalEnergies



Anatol Feygin
EVP & CCO
Cheniere Energy Inc.



Hitoshi Kaguchi
Senior EVP
Mitsubishi Heavy Industries



Nora'in Md Salleh
CEO
PETRONAS CCS Solutions



Mads Gade
CEO
INEOS Energy Europe



Ivana Jemelkova
CEO
Hydrogen Council



Jens Orfelt
EVP & President, APAC (Offshore Development)
RWE



Ajay Singh
Member of the Board, EVP, & CTO
Mitsui OSK Lines (MOL)



Yuichiro Fujiyama
SVP, ENEOS Corporation & CTO
ENEOS Holdings, Inc.



Yumiko Yao
Executive Officer, Senior GM of LNG Business Dept. Energy Trading Company, (Joint Role), President of TOKYO LNG TANKER CO., LTD.
Tokyo Gas Co., Ltd.



Marisa Buchana
SVP, Strategic Corporates & Partnerships - Gas & Low Carbon Energy
bp



Hiroshi Kato
SVP, Global Marketing
INPEX Corporation



Phil Caldwell
CEO
Ceres Power



Nobuo Tanaka
Executive Director Emeritus
International Energy Agency (IEA)



Luis Gonzalez
Chief Data & AI Officer
Aboitiz Power Corporation



Hideki Takada
Director
GX (Green Transformation) Acceleration Agency



Toshiyuki Momma
Executive Director
Japan Atomic Energy Agency (JAEA)



Varun Gujral
Country Head, Southeast Asia
ENGIE

Allyson Anderson Book
Chief Sustainability Officer
Baker Hughes

Steve Hill
Board Member & EVP
Mercuria

Dr. Jooho Whang
President & CEO
Korea Hydro & Nuclear Power Co., Ltd. (KHNP)

Tatsuya Terazawa
Chairman & CEO
The Institute of Energy Economics, Japan (IEEJ)

Austin Knight
VP Hydrogen
Chevron New Energies

Jenny Solomon
VP, Portfolio Governance & Analysis
Woodside Energy

Satoshi Kanamori
Senior Managing Corporate Officer
Kawasaki Kisen Kaisha, Ltd.

Ryoko Aoyagi
Japan Country President
Schneider Electric

Kanna Mihara
Japan Country President
BHP

Dr. Ken Haig
Senior Director, Government Affairs, Corporate, External & Legal Affairs (CELA)
Microsoft Japan

EXECUTIVE COMMITTEE



Japan Energy Summit & Exhibition is built in collaboration with stakeholders who bring meaningful impact to the Strategic Programme. We are pleased to welcome the following members to our Executive Committee who will help guide the Summit themes and topics.



Nobuo Tanaka
CEO, ED Emeritus
International Energy Agency (IEA)



Naoki Shigetake
COO
GX Acceleration Agency (GXA)



Michiko Hirose
Senior GM LNG Business Dept
Tokyo Gas



Ronan Bescond
VP, LNG Long Term Marketing and Origination
TotalEnergies



Jenny Solomon
GM, Planning, Production and Optimisation
Woodside Energy



Ken Kuroda
Senior Advisor
Cheniere Marketing Limited



Jens Orfelt
EVP and Regional President, APAC Offshore Wind
RWE



Shigeki Kimura
MD, Japan Head of Government Affairs and Public Policy
BlackRock Japan



Kanna Mihara
Japan Country President
BHP



Ryoko Aoyagi
Japan Country President
Schneider Electric



Luis Gonzalez
COO Power and Head of Applied Research
Aboitiz Power Corporation



Ken Ezuka
GM, Corporate Strategy and Planning Unit
INPEX Corporation



Yasuji Ichinose
Senior GM, Global Marketing
Chiyoda Corporation



Takeo Akamatsu
GM, Green Innovation Business Unit
ITOCHU Corporation



Sriram Narayanan
Global Head, Hydrogen
Gentari



Kazunari Fukui
Asia Decarbonisation Leader
GE Vernova



Robert Sozanski
Head, Energy and Sustainability Japan
Colt Data Centre Services



Keiichi Suzuki
Partner, Head of Renewables and Sustainability
Advantage Partners, Inc.



Isabelle Ireland
Head of Corporate Operations
Intercontinental Energy



Alejandro Barbajosa
Research Specialist
ADNOC



Dr. Nanda Kumar Janardhanan
Deputy Director, Climate and Energy and South Asia Regional Coordinator
Institute for Global Environmental Strategies



Sachin Chug
Director, Energy and Hydrogen
Hydrogen Association of India



Takeshi Matsuki
Japan Country Manager
Global Wind Energy Council



Hiroshi Hashimoto
Senior Fellow
Institute of Energy Economics (IEEJ)



Momoyo Yuki
Head of Research & Analysis, Overseas Carbon Neutral Business Dept. Overseas Business Division II
Japan Petroleum Exploration Co. Limited (JAPEX)



Lachlan Clancy
Partner, Corporate
Herbert Smith Freehills GJBJ



Hiroshi Nambo
Branch Representative, Japan
Global CCS Institute



Fauziah Marzuki
Head of Asia Pacific
BloombergNEF



Yuriy Humber
Founder
Japan NRG



Ushio Okuyama
Country Manager
Gurin Energy



Marnix Schrijner
Head, Power Market Analysis Southeast and East Asia
AFRY



STRATEGIC SUMMIT THEMES

ADAPTIVE LEADERSHIP & COLLABORATION

Strengthening Regional Economic Security through Energy Resilience

Japan plays a pivotal role in advancing energy resilience, economic security and strategic cooperation across Asia. Explore the policies - including the POWER Asia framework and AZEC 2.0 - partnerships and investments shaping a more secure and competitive regional energy future.

SECURE & RESILIENT SUPPLY CHAINS

Diversifying Supply for Stability, Flexibility and Affordability

As energy security becomes increasingly strategic, resilient supply chains are more important than ever. Examine how Japan and its partners are strengthening access to LNG, critical minerals and other essential energy resources.

ELECTRIFICATION & FUTURE ELECTROSTATES

Building the Foundations of Electrified Economies

Rising electricity demand is accelerating investment in power generation, grids, storage and mobility infrastructure. Discover the opportunities emerging as Japan and Asia advance towards more electrified economies.

RENEWABLE & ALTERNATIVE ENERGIES

Advancing Energy Addition for Sustainable Growth

Japan is accelerating the deployment of renewable energy while advancing nuclear, hydrogen, ammonia and other low-carbon solutions. Explore the technologies and investments driving a more diversified and resilient energy system.

ENERGY FOR AI & AI FOR ENERGY

Powering the Convergence of Digital and Energy Systems

The rapid growth of AI, data centres and advanced manufacturing is reshaping energy demand and investment priorities. Understand how digitalisation and energy systems are evolving together to support future economic growth.

STRATEGIC SUMMIT AT A GLANCE

DAY ONE
Monday, 31 May 2027

10:00 – 10:40
OPENING CEREMONY
Keynote Addresses

10:40 – 11:20
MINISTERIAL PANEL
Asia's evolving energy diplomacy landscape: Building long-term partnerships for energy security and resilience

11:20 – 12:00
GLOBAL CEO PANEL
Rebuilding resilience: Reassessing energy portfolios, demand and growth in a fragmented world

12:00 – 12:40
LEADERSHIP PANEL
Building interconnected Asia-Pacific energy ecosystems: Collaborative supply, investment and integration

12:40 – 13:20
LEADERSHIP PANEL
ASEAN's energy transformation: Investment, infrastructure and growth

13:20 – 14:00
NETWORKING LUNCH BREAK

14:00 – 14:40
LEADERSHIP PANEL
Securing Asia's LNG supply: New sources, trade flows and the next market balance

14:40 – 15:20
LEADERSHIP PANEL
Upstream in an era of fragmentation: Capital, new frontiers and the next wave of E&P investment

15:20 – 16:00
LEADERSHIP PANEL
Electrification at scale: Power systems, flexibility and infrastructure investment across Asia

16:00 – 16:40
LEADERSHIP PANEL
The next waves of capital allocation: How investors are balancing hydrocarbons, renewables and alternative fuels within Asia's energy transformation

16:40 – 17:20
LEADERSHIP PANEL
Powering intelligence: Securing energy for AI and data centre growth in Asia

17:20 – 18:00
LEADERSHIP PANEL
Japan's system-wide energy transformation: Delivering the 7th Strategic Energy Plan

DAY TWO
Tuesday, 1 June 2027

10:00 – 10:40
LEADERSHIP PANEL
Evolving Japan's LNG portfolio playbook: Flexibility, pricing and risk in a reshaping market

10:40 – 11:20
LEADERSHIP PANEL
Japan's nuclear renaissance: Security, competitiveness and decarbonisation

11:20 – 12:00
LEADERSHIP PANEL
Intelligent energy: AI at scale across grids, trading and system optimisation

12:00 – 12:40
LUNCH NETWORKING BREAK

12:40 – 13:20
LEADERSHIP PANEL
Building Asia's hydrogen supply chains: Ports, carriers and cross border trade

13:20 – 14:00
LEADERSHIP PANEL
Ammonia and methanol: Creating and scaling offtaker demand

14:00 – 14:40
LEADERSHIP PANEL
Exporting carbon: The commercial and legal race to build Asia's cross border CO2 storage network

14:40 – 15:20
LEADERSHIP PANEL
Japan's carbon market evolution: GX ETS, compliance and the trade competitiveness challenge

15:20 – 16:00
LEADERSHIP PANEL
Differentiated LNG: Will lower methane gas command a premium in Asia?

16:00 – 16:40
LEADERSHIP PANEL
The new oil order: Security, chokepoints and power in a post-Hormuz world

16:40 – 17:20
LEADERSHIP PANEL
From strategy to FID: Delivering Asia's next generation of energy projects

17:20 – 18:00
LEADERSHIP PANEL
Women in energy: Building a diverse workforce for tomorrow's energy system

DAY THREE
Wednesday, 2 June 2027

10:00 – 10:40
LEADERSHIP PANEL
Reinventing refineries and heavy industry: Fuel switching, efficiency and decarbonisation

10:40 – 11:20
LEADERSHIP PANEL
Power markets: Building a reliable, affordable and integrated electricity system

11:20 – 12:00
LEADERSHIP PANEL
Offshore wind at a crossroads: Strengthening competitiveness and investor confidence

12:00 – 12:40
NETWORKING LUNCH BREAK

12:40 – 13:20
LEADERSHIP PANEL
Marine fuels in transition: Fleet investment, fuel choice and bunkering

13:20 – 14:00
LEADERSHIP PANEL
Critical minerals: Securing the materials to power Asia's industrial future

14:00 – 14:40
LEADERSHIP PANEL
Batteries: Competitiveness, grid flexibility and supply chain diversification in Asia

14:40 – 15:20
LEADERSHIP PANEL
Drop-in fuels: Scaling SAF, biofuels and e-methane across Asia

15:20 – 16:00
LEADERSHIP PANEL
Beyond generation: Scaling energy efficiency and demand side innovation

16:00 – 16:15
CHAIR'S CLOSING REMARKS

*subject to change

STRATEGIC SUMMIT PROGRAMME

DAY ONE | MONDAY, 31 MAY 2027

10:00 – 10:40 OPENING CEREMONY

Keynote Addresses

10:40 – 11:20 MINISTERIAL PANEL

Asia's evolving energy diplomacy landscape: Building long-term partnerships for energy security and resilience

Geopolitical uncertainty and supply disruptions are prompting Asia to rethink how it secures energy. As demand keeps climbing, energy resilience and long-term decarbonisation efforts have become Asia's joint energy imperatives. Two frameworks are shaping the strategic roadmap: AZEC 2.0, which is widening cooperation on energy security, economic growth and decarbonisation, and Japan's POWERR Asia initiative, which is adding a stronger focus on emergency response, strategic stockpiling and diversification of energy resources. As these major initiatives develop alongside wider international partnerships, governments will need to align national priorities and build practical mechanisms to reinforce regional resilience without losing sight of longer-term decarbonisation goals.

How is regional energy cooperation evolving as energy security becomes a greater priority and how will governments continue to advance decarbonisation in unison with resilience? How can AZEC 2.0 and POWERR Asia complement wider international partnerships?

Attendee Insights:

Gain a clearer view of how Japan and its regional partners are using cooperation, diversification and strategic preparedness to strengthen energy security.

ADAPTIVE LEADERSHIP & COLLABORATION | SECURE & RESILIENT SUPPLY CHAINS

11:20 – 12:00 GLOBAL CEO PANEL

Rebuilding resilience: Reassessing energy portfolios, demand and growth in a fragmented world

Global energy markets are navigating a complex intersection of heightened geopolitical uncertainties, shifting trade flows, rising electricity demand and competition for reliable, affordable energy. Disruptions to legacy supply corridors have put a premium on diversification, while competitively priced oil and gas remains fundamental to economic growth and managing energy costs. For Japan and Asia's energy companies, investors and major consumers, the primary commercial task is securing dependable supply without losing the flexibility to respond to trade patterns, investment priorities and the shifting balance of global supply and demand.

How are companies responding to greater uncertainty around established supply routes? Where will competitively priced oil and gas remain most important to future growth? And how are Asia's energy leaders balancing security, affordability and investment as global markets become more fragmented?

Attendee Insights:

Hear global perspectives on Asia's challenges and opportunities for securing affordable energy, managing supply risk and how Japan is positioning for growth in a changing regional market.

SECURE & RESILIENT SUPPLY CHAINS | ADAPTIVE LEADERSHIP & COLLABORATION | ELECTRIFICATION & FUTURE ELECTROSTATES

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.

DAY ONE | MONDAY, 31 MAY 2027

12:00 – 12:40 LEADERSHIP PANEL

Building interconnected Asia-Pacific energy ecosystems: Collaborative supply, investment and integration

Rising demand and shifting trade flows are pulling Asia Pacific's regional energy ecosystems closer together, reshaping how energy is produced, moved, procured and consumed. Aligning these markets will require a holistic and collaborative approach to capital, technology, infrastructure and forging new connections between producers, investors and end users across the region. Japan's long-established strengths across LNG, finance, technology and long-standing regional relationships position it as one important contributor to this wider ecosystem.

How are Asia Pacific's energy ecosystems evolving as supply, demand and investment become more closely connected? Where are the strongest opportunities for new investment, partnerships and energy flows? And what infrastructure, technologies and market connections will shape the region's next phase of growth?

Attendee Insights:

Understand how Asia Pacific's energy ecosystems are becoming more connected and where new investment, partnerships and energy flows are emerging.

ADAPTIVE LEADERSHIP & COLLABORATION | SECURE & RESILIENT SUPPLY CHAINS | ELECTRIFICATION & FUTURE ELECTROSTATES

12:40 – 13:20 LEADERSHIP PANEL

ASEAN's energy transformation: Investment, infrastructure and growth

Southeast Asia is undergoing robust, long-term economic expansion while simultaneously entering a major period of energy growth. As electricity demand rises alongside increasing industrial activity and data centres expansion, substantial investment is needed across LNG, power, grids and new energy sources. Regional cooperation can help ASEAN put its diverse resources to better use and connect generation with demand. High-profile initiatives, like the ASEAN Power Grid, are opening the door to cross-border electricity trade. The ASEAN Power Grid currently has around 7.7 GW of interconnection capacity across 9 of its 18 priority projects, with IEA forecasts suggesting a further $300bn of regional grid investment needed by 2040 alone. The next ASEAN challenge is turning mutual energy ambitions into viable markets and infrastructure networks capable of supporting the next phase of regional growth.

How can emerging ASEAN partnerships unlock the region's diverse energy resources and growing demand? How can cross-border connectivity, third party access and routes to market be improved? And how can companies, investors and regional institutions build greater integration into projects that support energy security and economic growth?

Attendee Insights:

Understand how ASEAN can use regional partnerships and connectivity to unlock investment, energy security and long-term economic growth.

ADAPTIVE LEADERSHIP & COLLABORATION | ELECTRIFICATION & FUTURE ELECTROSTATES | RENEWABLE & ALTERNATIVE ENERGIES | SECURE & RESILIENT SUPPLY CHAINS

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.

STRATEGIC SUMMIT PROGRAMME

DAY ONE | MONDAY, 31 MAY 2027

13:20 – 14:00

NETWORKING LUNCH BREAK

14:00 – 14:40 LEADERSHIP PANEL

Securing Asia's LNG supply: New sources, trade flows and the next market balance

As Asia's economies grow, their power systems evolve and new gas consuming markets emerge, LNG demand is expanding across the continent as global supply patterns also change. Recent disruption to established LNG trade routes has exposed the vulnerability of concentrated supply chains, while geopolitical risk, shipping constraints and stronger competition between Asian and European buyers are reshaping how security and diversification are assessed. The next market balance will depend on where demand grows, how new supply reaches buyers and how companies adapt to a less predictable global LNG trade.

Where will the next wave of LNG demand come from across Asia? How will changing supply sources, trade routes and geopolitical risks reshape competition between buyers? And what will the evolving market balance mean for Japan's long term LNG security and procurement strategy?

Attendee Insights:

See how changing supply, demand and trade routes are reshaping Asia's LNG market and Japan's position within it.

SECURE & RESILIENT SUPPLY CHAINS

14:40 – 15:20 LEADERSHIP PANEL

Upstream in an era of fragmentation: Capital, new frontiers and the next wave of E&P investment

Upstream producers and investors are driving a strategic expansion across Asia Pacific, balancing the life-extension of mature basins with targeted investments in deepwater and frontier blocks. Countering natural field declines and rising development costs will require regional assets to demonstrate exceptional capital efficiency and seamless infrastructure access. The deployment of advanced enhanced oil recovery (EOR) technologies and cross border partnerships could open another chapter of upstream growth, but success will depend on whether Asia can compete for investment against other high impact global jurisdictions.

Where will Asia Pacific find its next wave of upstream growth as established basins mature? What will make the region competitive for capital against other major resource jurisdictions? And which resources, technologies and partnerships could unlock the most compelling new E&P opportunities?

Attendee Insights:

Assess how Asia Pacific can compete most effectively for upstream capital and where the next generation of E&P growth could emerge.

SECURE & RESILIENT SUPPLY CHAINS

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.

DAY ONE | MONDAY, 31 MAY 2027

15:20 – 16:00 LEADERSHIP PANEL

Electrification at scale: Power systems, flexibility and infrastructure investment across Asia

Electricity demand is rising across Asia as transport, industry and buildings electrify, while AI, digital infrastructure and advanced manufacturing add substantial new loads. Meeting this growth will require investment not only in grids, but in new generation, storage and system flexibility, with Japan and other markets facing growing pressure to expand capacity while maintaining reliable and affordable power. New investment and regulatory models could help bring generation and network infrastructure forward faster while making better use of existing systems.

How are Asian power systems adapting to rapid demand growth and potential capacity shortages? Where can generation, storage and alternative grid solutions complement traditional network investment? And which regulatory and investment models can deliver the capacity and flexibility needed to keep pace?

Attendee Insights:

Compare how Asian markets are adapting generation, grids, storage and investment models to meet rising electricity demand.

ELECTRIFICATION & FUTURE ELECTROSTATES

ENERGY FOR AI & AI FOR ENERGY

16:00 – 16:40 LEADERSHIP PANEL

The next waves of capital allocation: How investors are balancing hydrocarbons, renewables and alternative fuels within Asia's energy transformation

Energy companies are reassessing capital allocation as growing demand, energy security priorities and changing market conditions create competing calls on investment across Asia. Hydrocarbons, renewables, nuclear, grids, storage and alternative fuels are all competing for capital, while higher costs and greater scrutiny of returns are putting commercial discipline at the centre of investment decisions. For boards and energy financiers, the challenge is to build portfolios that capture growth and attractive returns while retaining the flexibility to respond as markets and technologies evolve.

Where are Japan and Asia's energy companies seeing the strongest returns across the changing energy mix? How are boards and investors weighing energy security, commercial performance and longer-term exposure to emerging technologies? And which portfolio strategies can capture growth while preserving flexibility to adapt as market conditions change?

Attendee Insights:

Compare how energy leaders are balancing growth, returns and risk across competing investment opportunities.

RENEWABLE & ALTERNATIVE ENERGIES

ELECTRIFICATION & FUTURE ELECTROSTATES

SECURE & RESILIENT SUPPLY CHAINS

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.

STRATEGIC SUMMIT PROGRAMME

DAY ONE | MONDAY, 31 MAY 2027

16:40 – 17:20 LEADERSHIP PANEL

Powering intelligence: Securing energy for AI and data centre growth in Asia

AI, cloud computing and advanced manufacturing are accelerating electricity demand across Asia, but in many markets the immediate constraint for new data centres is securing timely grid connections rather than generating enough power. As available capacity becomes increasingly scarce, governments and utilities are considering how to manage speculative bookings and capacity hoarding, while data centre operators are exploring new ways to secure reliable power. New contracting models, storage, flexible connections and dedicated supply could change how capacity is allocated and where the next generation of digital infrastructure is built.

How should governments and utilities ensure scarce grid capacity is allocated efficiently? What will hyperscalers expect from the next generation of power contracts and procurement models? And where can storage, flexible connections and dedicated supply help bring new data centre capacity online faster?

Attendee Insights:

Understand how grid constraints, capacity allocation and new power models are shaping data centre growth across Japan and Asia.

ENERGY FOR AI & AI FOR ENERGY | ELECTRIFICATION & FUTURE ELECTROSTATES

17:20 – 18:00 LEADERSHIP PANEL

Japan's system-wide energy transformation: Delivering the 7th Strategic Energy Plan

Japan's 7th Strategic Energy Plan will redefine the country's national energy security, transition and industrial competitiveness. Meeting the combined pressures of electrification, AI-driven demand and new industrial investment requires Japan to coordinate generation, grids, technology, finance and international partnerships at scale. Through this transition, natural gas will continue to provide security and flexibility as the country evolves towards becoming an electrostate. Yet, the latest Strategic Energy Plan extend far beyond reshaping the domestic energy mix and its integrated grid infrastructure. Japan is also strongly positioned as an architect and enabler of regional energy transformation, using finance, technology and trusted partnerships to catalyse investment across Asia's growth markets.

What will be most critical levers for turning the 7th Strategic Energy Plan from policy into investment and delivery? How should Japan balance LNG, nuclear, hydrogen and renewables as electricity demand grows and a future electrostate takes shape? And how can Japanese finance, technology and its partnership networks help deliver a more secure and competitive energy system across Asia?

Attendee Insights:

See how Japan can turn its energy strategy into projects, investment and partnerships that support its next phase of growth.

ELECTRIFICATION & FUTURE ELECTROSTATES | RENEWABLE & ALTERNATIVE ENERGIES | ADAPTIVE LEADERSHIP & COLLABORATION | ENERGY FOR AI & AI FOR ENERGY

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.

DAY TWO | TUESDAY, 1 JUNE 2027

10:00 – 10:40 LEADERSHIP PANEL

Evolving Japan's LNG portfolio playbook: Flexibility, pricing and risk in a reshaping market

Long-term contracts, spot purchases and portfolio trading used to sit in separate boxes for Japanese utilities and trading houses. As LNG markets become more liquid and interconnected, those boundaries are blurring. Greater supply diversity and flexible cargoes are offering new ways to manage price and volume exposure, at a time when geopolitical uncertainties are increasing the value placed on dependable supply and strategic redundancy. How Japanese buyers structure contracts, manage pricing exposure and use portfolio strategies to create value while protecting security of supply will have to adapt to an evolving global LNG landscape.

How are Japanese buyers balancing JKM, Henry Hub and oil linked pricing exposure? What is destination flexibility and portfolio diversification worth in a more uncertain market? And how should Japanese companies balance commercial optimisation with the strategic value of secure and diverse supply?

Attendee Insights:

Assess how Japanese buyers can use contracts, flexibility and portfolio strategies to manage LNG security, exposure and commercial risk.

SECURE & RESILIENT SUPPLY CHAINS

10:40 – 11:20 LEADERSHIP PANEL

Japan's nuclear renaissance: Security, competitiveness and decarbonisation

Japan's accelerating nuclear revival is driven by rising electricity demand, reinforcing the need for reliable low emissions baseload power. As nuclear energy re-establishes its place alongside LNG and renewables in a more diversified power mix, its commercial scale and economic viability will determine Japan's energy security, industrial competitiveness and capacity to support surging demand from data centres. The next phase of nuclear development will depend on the pace of restarts, the role of new technologies such as SMRs, and upon how Japan can strengthen its nuclear partnerships across the region.

What will determine the pace and economics of Japan's nuclear revival? How should nuclear and LNG work alongside each other as electricity demand grows? And how can Japan build on its nuclear capabilities and expertise as nuclear power infrastructure expands across Asia?

Attendee Insights:

Assess the role of nuclear in Japan's evolving power mix, energy security and industrial competitiveness, from reactor restarts to emerging technologies and regional growth.

RENEWABLE & ALTERNATIVE ENERGIES | ELECTRIFICATION & FUTURE ELECTROSTATES | SECURE & RESILIENT SUPPLY CHAINS

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.

STRATEGIC SUMMIT PROGRAMME

DAY TWO | TUESDAY, 1 JUNE 2027

11:20 – 12:00 LEADERSHIP PANEL

Intelligent energy: AI at scale across grids, trading and system optimisation

AI is becoming embedded across the energy value chain, transforming forecasting, trading, asset management and grid operations as companies gain access to larger volumes of real time data and increasingly powerful models. The ability to analyse complex network, weather and market conditions could reshape how energy systems are optimised, how assets are operated and how trading decisions are made. The next challenge is moving from individual applications to AI enabled systems that can operate at scale while maintaining reliability, accountability and human oversight.

Where can AI deliver the greatest operational and commercial value across energy? How could AI-enabled forecasting, trading and optimisation change the way increasingly complex power systems are managed? And what data, infrastructure and governance will be needed as AI takes on a greater role in critical energy decisions?

Attendee Insights:

Understand how AI is reshaping energy operations, trading and system optimisation and where its greatest value could emerge.

ENERGY FOR AI & AI FOR ENERGY | ELECTRIFICATION & FUTURE ELECTROSTATES

12:00 – 12:40

NETWORKING LUNCH BREAK

12:40 – 13:20 LEADERSHIP PANEL

Building Asia's hydrogen supply chains: Ports, carriers and cross border trade

Regional industrial demand is growing steadily as more hydrogen-based fuels move across borders through international energy supply chains. For traded hydrogen, the carrier, including liquid hydrogen, ammonia and methanol, demands the infrastructure, economics and logistics required to connect production with distant markets. Strategic decisions on ports, storage, transport and standards will therefore determine which supply chains can scale and how Asian markets connect with emerging global trade.

Which hydrogen carriers can support commercially viable international trade, and where will each have the strongest role? What ports, storage and transport infrastructure will be needed to connect production with industrial and energy demand? And how can standards and market rules develop quickly enough to support cross border hydrogen trade?

Attendee Insights:

Understand how hydrogen carriers, infrastructure and market rules can help shape the future development of Asia's emerging international supply chains.

RENEWABLE & ALTERNATIVE ENERGIES | SECURE & RESILIENT SUPPLY CHAINS | ADAPTIVE LEADERSHIP & COLLABORATION

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.

DAY TWO | TUESDAY, 1 JUNE 2027

13:20 – 14:00 LEADERSHIP PANEL

Ammonia and methanol: Creating and scaling offtaker demand

Ammonia and methanol markets are developing across Asia, with early applications emerging in power generation, shipping and industry. Producers are advancing new capacity while users test different fuel pathways, showing where demand is most credible and where economics remain difficult. The next stage will be determined by which applications can support sustained offtake, how competing users access supply and where infrastructure can turn individual projects into functioning regional markets.

Where is demand for ammonia and methanol developing most quickly across Asia? Which applications can support sustained offtake as supply expands? And how will competition between power, shipping and industrial users influence investment and the shape of new supply chains?

Attendee Insights:

Identify the demand centres and applications most likely to turn ammonia and methanol into scalable Asian markets.

RENEWABLE & ALTERNATIVE ENERGIES | SECURE & RESILIENT SUPPLY CHAINS

14:00 – 14:40 LEADERSHIP PANEL

Exporting carbon: The commercial and legal race to build Asia's cross border CO2 storage network

Interest in cross border CO2 storage is growing as Asian countries develop solutions for hard-to-abate industrial emissions, yet project momentum has consistently fallen short of early ambitions. Investments remain restricted by high capture costs, permitting, liability and unresolved cross border arrangements. Meanwhile domestic CCS policies are still being developing in several markets. For regional storage networks to become a reality, stakeholders need to prioritise lower cost capture, clear legal agreements and commercial structures that offer emitters, transport providers and storage operators a credible route to FID.

How are domestic CCS policies evolving across key Asian markets? What would bring capture costs down enough to make projects investible? And how can cross border agreements on CO2 transport and storage resolve liability and give projects a credible path to FID?

Attendee Insights:

What are the near and long-term opportunities for CCS market development and which policy, cost and commercial changes could move projects towards investment.

RENEWABLE & ALTERNATIVE ENERGIES | ADAPTIVE LEADERSHIP & COLLABORATION

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.

STRATEGIC SUMMIT PROGRAMME

DAY TWO | TUESDAY, 1 JUNE 2027

14:40 – 15:20 | LEADERSHIP PANEL

Japan's carbon market evolution: GX ETS, compliance and the trade competitiveness challenge

Japan is expanding its GX ETS, carbon pricing is gaining strategic weight, and international carbon policies and border adjustment mechanisms are altering the competitive landscape for exporters. In this changing environment, the core challenge for companies is to move beyond compliance and create market conditions that make emissions reduction projects financially viable. The design of Japan's market and the support available around it will influence whether carbon pricing drives productive investment or simply adds cost to energy intensive industries.

How will GX ETS influence investment decisions as carbon costs become more material? What market mechanisms and support measures are needed to make industrial projects viable? And how best can Japan align its carbon market with international approaches while protecting the competitiveness of its exporters?

Attendee Insights:

Examine how Japan can use carbon pricing and project support to drive investment without weakening industrial competitiveness.

ADAPTIVE LEADERSHIP & COLLABORATION

15:20 – 16:00 | LEADERSHIP PANEL

Differentiated LNG: Will lower methane gas command a premium in Asia?

Rapid advancements in methane measurement, certification and reporting have brought greater visibility to cargo-level emissions across international LNG markets. While this data transparency could change procurement decisions, uncertainty remains over who will pay for abatement and whether lower-emission LNG can command a premium. As standards mature, the market will need to determine whether emissions performance becomes a genuine commercial attribute or simply another cost of doing business.

Will buyers pay a premium for lower methane LNG, or will certification become a standard market requirement? Who should bear the cost of methane abatement and certification as expectations rise? And could emissions differentiation influence LNG procurement, pricing and trade across Asia?

Attendee Insights:

Assess whether lower emissions LNG can become a genuine commercial differentiator as methane standards and procurement expectations evolve.

SECURE & RESILIENT SUPPLY CHAINS

DAY TWO | TUESDAY, 1 JUNE 2027

16:00 – 16:40 | LEADERSHIP PANEL

The new oil order: Security, chokepoints and power in a post-Hormuz world

Oil security has become a top strategic priority as supply disruptions, shifting trade flows and geopolitical uncertainty change the conditions for crude procurement. For Asian importers, securing reliable and competitively priced oil now depends on more than access to resources. True value-chain resilience will hinge upon a mix of strategic reserves, diversified sourcing, secure shipping routes and strong international partnerships. Consequently, changing global crude flows are forcing refiners and trading companies to overhaul their sourcing and logistics strategies.

How are increased risks for established shipping routes influencing crude procurement and trading strategies? How are refiners balancing strategic reserves, diversified supply and commercial flexibility? And what new supply relationships or infrastructure developments could improve Asian oil security without undermining competitiveness?

Attendee Insights:

Examine how refiners and trading companies are adapting sourcing, logistics and supply relationships as the oil market becomes more exposed to disruption.

SECURE & RESILIENT SUPPLY CHAINS | ADAPTIVE LEADERSHIP & COLLABORATION

16:40 – 17:20 | LEADERSHIP PANEL

From strategy to FID: Delivering Asia's next generation of energy projects

Capital is flowing into Asia's energy pipeline across LNG, power, renewables, hydrogen, carbon management and critical infrastructure. Yet moving announced projects through to construction is still challenging. Creating the right ecosystem around each project is contingent on government support, private sector collaboration, effective risk sharing and financing structures that bring together different sources of capital, while developers absorb higher costs and complex supply chains along the way. The projects that reach FID will be the ones that stayed investable through all of it.

What makes an energy project investible in today's market? How can governments, developers and investors use subsidies, public private partnerships and blended finance to share risk and accelerate delivery? And what wider ecosystems are needed to turn private capital and strategic ambition into assets on the ground?

Attendee Insights:

Take away practical lessons on the partnerships, financing structures and government support that can move Asian energy projects from ambition to construction.

ADAPTIVE LEADERSHIP & COLLABORATION | RENEWABLE & ALTERNATIVE ENERGIES

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.

STRATEGIC SUMMIT PROGRAMME

DAY TWO | TUESDAY, 1 JUNE 2027

17:20 – 18:00 LEADERSHIP PANEL

Women in energy: Building a diverse workforce for tomorrow's energy system

In an increasingly complex energy industry, securing top-tier talent has become a key priority. Companies are competing for the technical, digital and leadership skills needed to scale new infrastructure and industrial growth. Japan's energy sector faces a future talent shortage, and women remain underrepresented across much of the workforce and especially the leadership pipeline. Building stronger routes into technical careers, improving progression and retention, and preparing a broader workforce for digitalisation and new energy technologies will directly impact productivity, innovation and long-term competitiveness.

What skills will energy companies need most as the industry changes? What can employers do to attract and retain more women across technical, operational and leadership roles? And how can Japan and the wider Asian energy sector build a stronger talent pipeline for future growth?

Attendee Insights:

Focus on the skills, career pathways and leadership capacity needed to build Asia's future energy workforce.

ADAPTIVE LEADERSHIP & COLLABORATION

DAY THREE | WEDNESDAY, 2 JUNE 2027

10:00 – 10:40 LEADERSHIP PANEL

Reinventing refineries and heavy industry: Fuel switching, efficiency and decarbonisation

Rising costs and tightening emissions requirements are forcing Japan's refineries and energy intensive industries to adapt on multiple fronts at once, all while protecting their place in global market. Efficiency measures, fuel switching, process optimisation and carbon management are being combined rather than pursued in isolation, and hydrogen and alongside lower emissions fuels are opening extra pathways wherever the economics and infrastructure allow. The next phase of industrial investment will favour practical combinations that cut emissions while improving productivity, controlling costs and maintaining reliable energy supply.

How are industrial companies deciding where efficiency, fuel switching and carbon management can deliver the greatest value? Which technologies and lower emissions fuels are becoming commercially relevant for refineries and heavy industry? And how can companies invest in emissions reduction while protecting productivity and competitiveness?

Attendee Insights:

Examine how Japan's industrial sector is combining efficiency, new fuels and carbon management to compete while reducing emissions.

RENEWABLE & ALTERNATIVE ENERGIES

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.

DAY THREE | WEDNESDAY, 2 JUNE 2027

10:40 – 11:20 LEADERSHIP PANEL

Power markets: Building a reliable, affordable and integrated electricity system

Growing demand, renewable generation and energy economics are influencing the electricity markets faster than the rules that govern them. Large electricity users such as data centres are no longer just consumers, but active participants, managing demand and supporting grid stability directly. For that to happen market design has to evolve so that generators, networks and flexible consumers can respond to the same signals while attracting investment in reliable, affordable supply.

How should power pricing and market design evolve as electricity demand and the generation mix change? How can large electricity users become active assets for system stability and flexibility? And which market structures can align consumers, generators and networks around reliable and affordable power?

Attendee Insights:

Explore how power markets can turn large electricity users into active participants in building more flexible and resilient power systems.

ELECTRIFICATION & FUTURE ELECTROSTATES | ADAPTIVE LEADERSHIP & COLLABORATION | ENERGY FOR AI & AI FOR ENERGY

11:20 – 12:00 LEADERSHIP PANEL

Offshore wind at a crossroads: Strengthening competitiveness and investor confidence

Rising costs, higher interest rates and tighter capital markets are forcing offshore wind developers and policymakers across Asia to reassess project pipelines and investment models. Earlier assumptions around project costs and returns are being tested, putting greater focus on auction design, risk allocation and the commercial viability of new developments. The next phase will depend on whether markets can create project structures that give investors' confidence while keeping offshore wind competitive for consumers.

How are changing costs and financing conditions affecting investor appetite for offshore wind? What needs to change in auctions, project structures and risk allocation to make new projects investible? And how can Asian markets build a more commercially sustainable model for long term offshore wind development?

Attendee Insights:

Assess what needs to change in offshore wind auctions, project structures and risk sharing to bring new investment forward.

RENEWABLE & ALTERNATIVE ENERGIES

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.

STRATEGIC SUMMIT PROGRAMME

DAY THREE | WEDNESDAY, 2 JUNE 2027

12:00 – 12:40

NETWORKING LUNCH BREAK

12:40 – 13:20 LEADERSHIP PANEL

Marine fuels in transition: Fleet investment, fuel choice and bunkering

As FuelEU Maritime emissions and IMO 2030 checkpoints dictate next-gen fleet investments, the shipping industry is being forced to navigate a rigid commercial timeline. While LNG serves as the current baseline, deep uncertainty over well-to-wake availability and green premiums have fragmented the market into dual-fuel pathways, green methanol, ammonia, and bio-LNG. The choices being made by shipowners, fuel suppliers and Asian ports will determine how bunkering networks develop and how the region positions itself in the evolving marine fuels market.

Which fuels can achieve the scale, availability and economics needed for the next generation of commercial shipping? How can shipowners manage technology and fuel pathway risk as competing options develop? And which ports, infrastructure and bunkering models will be best positioned to support a more diverse marine fuels market?

Attendee Insights:

Understand how fuel choices, fleet investment and bunkering infrastructure will shape Asia's evolving marine fuels market.

RENEWABLE & ALTERNATIVE ENERGIES | SECURE & RESILIENT SUPPLY CHAINS

13:20 – 14:00 LEADERSHIP PANEL

Critical minerals: Securing the materials to power Asia's industrial future

Critical minerals are central to Asia's industrial strategy as the race for battery chemistries, advanced semiconductor manufacturing and grid-scale power infrastructure intensifies. Access to resources is only part of the challenge; refining, processing, recycling and diversification determine whether materials can reach manufacturers reliably and at competitive cost. Deepening the commercial ties between global resource producers and downstream industrial centres will ultimately dictate which regional hubs control the highest margin segments of the technology value chain.

How can Asia diversify critical mineral supply while building more processing and refining capacity? Where can recycling and new technologies reduce pressure on primary resources? And which international partnerships and investment models can connect resource producers with the industrial markets that need these materials?

Attendee Insights:

Identify the processing capacity, partnerships and supply chain investments that will matter most to Asia's industrial future.

SECURE & RESILIENT SUPPLY CHAINS | ELECTRIFICATION & FUTURE ELECTROSTATES | ADAPTIVE LEADERSHIP & COLLABORATION

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.

DAY THREE | WEDNESDAY, 2 JUNE 2027

14:00 – 14:40 LEADERSHIP PANEL

Batteries: Competitiveness, grid flexibility and supply chain diversification in Asia

The integration of battery supply chains into Asian power systems signals a structural shift from localised vehicle manufacturing to systemic energy storage infrastructure. As utility-scale storage assumes a dominant role in grid stability and peak-load management, the commercial picture extends far beyond the automotive sector into the broader electricity grid. Within this wider energy system, technology choices, manufacturing scale and supply chain resilience will shape the long-term value batteries create.

How can Asia strengthen battery manufacturing and supply chain competitiveness as global competition intensifies? Where can grid scale batteries add the most value to system stability and renewable integration? And which advances in chemistry, recycling and supply chain diversification could create the next industrial advantage?

Attendee Insights:

See how battery manufacturing, storage and technology development are converging into a strategic part of Asia's energy system.

ELECTRIFICATION & FUTURE ELECTROSTATES | SECURE & RESILIENT SUPPLY CHAINS | RENEWABLE & ALTERNATIVE ENERGIES | ENERGY FOR AI & AI FOR ENERGY

14:40 – 15:20 LEADERSHIP PANEL

Drop-in fuels: Scaling SAF, biofuels and e-methane across Asia

Drop-in transition fuels are transforming Asian transport decarbonisation into a major infrastructure play. While using existing distribution networks offers immediate operational efficiency, the ultimate pace of regional deployment rests on overcoming regional feedstock constraints and stabilising project-level internal rates of return (IRRS). Establishing strong regional links between producers and end-users, alongside workable standards and offtake structures, could turn individual projects into larger markets that give investors a clearer route to scale.

What is needed to move SAF, biofuels and e-methane from individual projects towards larger regional markets? Where are sustainable feedstocks, infrastructure and demand creating the strongest conditions for investment? And how can offtake models and regional standards give producers the confidence to scale?

Attendee Insights:

Identify the commercial conditions and supply chains that can move SAF, biofuels and e-methane towards scale across Asia.

RENEWABLE & ALTERNATIVE ENERGIES | SECURE & RESILIENT SUPPLY CHAINS | ADAPTIVE LEADERSHIP & COLLABORATION

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.



STRATEGIC SUMMIT PROGRAMME

DAY THREE | WEDNESDAY, 2 JUNE 2027

15:20 – 16:00 | LEADERSHIP PANEL

Beyond generation: Scaling energy efficiency and demand side innovation

Surging electricity demand across Japan and Asia is making demand-side management as critical as raw generation capacity. While advanced building automation, digital optimisation and automated demand response can significantly lower grid strain, adoption hinges on clear, predictable economic returns. Creating market structures and incentives such as virtual power plants (VPPs) and dynamic time-of-use pricing can turn efficiency and demand side resources into investable assets at scale.

What economic incentives are needed to unlock greater investment in energy efficiency and demand side resources? Where can demand response and digital optimisation deliver the strongest commercial and system value? And how can markets make participation attractive enough for businesses to respond at scale?

Attendee Insights:

Understand the commercial case, incentives and market structures needed to scale energy efficiency and demand side participation across Asia.

ELECTRIFICATION & FUTURE ELECTROSTATES | ENERGY FOR AI & AI FOR ENERGY

16:00 – 16:15

CHAIR'S CLOSING REMARKS

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.

JAPAN ENERGY CLUB

THE EXECUTIVE EXPERIENCE





JAPAN ENERGY CLUB

The Japan Energy Club is an exclusive hospitality and business networking suite located at the heart of the Japan Energy Summit & Exhibition.

Purpose-built to facilitate high-level dialogue and strategic engagement, the Energy Club offers a premium environment where senior energy leaders, innovators, investors, and policymakers connect in a private, business-focused setting.



LEADERSHIP ROUNDTABLES

Within the Energy Club, the most influential organisations from across the global energy value chain will convene to participate in a series of invitation-only Leadership Roundtables to be held under the Chatham House rule.

The Leadership Roundtables bring together senior energy leaders to participate in insightful and thought-provoking discussions to tackle the sector's most pressing challenges.



NETWORKING EVENINGS

The Official Welcome Reception marks the prestigious opening of the Japan Energy Summit & Exhibition, offering an exclusive and elegant evening to celebrate the commencement of this influential event.

LEADERSHIP ROUNDTABLES

DAY ONE | MONDAY, 31 MAY 2027

14:00 – 15:30 LEADERSHIP ROUNDTABLE

Navigating Asian LNG volatility: Contracting flexibility, pricing models, and security of supply in a reshaped market

Asia's LNG markets are entering a period in which volatility, changing supply fundamentals and geopolitical uncertainty are reshaping how companies approach security of supply. While new liquefaction capacity is expected to improve global availability and liquidity, shifting trade flows, geopolitical risks and infrastructure constraints continue to expose buyers to periods of price and supply volatility. For Asian markets, long term resilience will depend on balancing competitive pricing with sufficient flexibility, diversification and optionality across the LNG value chain.

In this environment, traditional contracting models are being reassessed. Buyers and sellers are considering how duration, destination flexibility, indexation, volume commitments and portfolio optimisation can better reflect changing market conditions. At the same time, evolving pricing structures and greater access to spot and short-term markets are creating new opportunities, while raising questions around how much flexibility buyers need and how risks should be shared between producers, traders, utilities and end users.

This roundtable will examine how Asian LNG players can build more resilient and adaptable portfolios as market conditions evolve. It will explore the future of long-term contracting, innovative pricing and risk sharing models, portfolio diversification and the role of flexibility in strengthening security of supply while maintaining commercial competitiveness.

16:30 – 18:00 LEADERSHIP ROUNDTABLE

From ambition to bankable offtake: Financing clean hydrogen, ammonia, and methanol supply chains across Asia

Asia is developing an increasingly ambitious pipeline of hydrogen, ammonia and methanol projects, supported by government incentives, industrial demand and emerging regional supply chains. Japan and other Asian economies are looking beyond domestic production towards imports and international partnerships, creating opportunities to connect producers, infrastructure developers and end users across borders. Yet translating policy ambition and announced projects into investable supply chains remains a significant challenge.

Bankable offtake will be central to unlocking the capital required for production, conversion, shipping, storage and downstream infrastructure. Developers and financiers must navigate uncertain demand, evolving certification and carbon intensity requirements, infrastructure constraints and the challenge of securing long term commitments at commercially viable prices. Greater clarity on government support, demand aggregation and risk allocation will be critical to moving projects from feasibility and memorandum of understanding towards final investment decisions.

This roundtable will explore what is needed to create bankable clean molecule supply chains across Asia. It will examine the role of long-term offtake, government support, price mechanisms, demand aggregation and risk sharing in unlocking investment, as well as how producers, buyers, financiers and infrastructure providers can create commercially sustainable hydrogen, ammonia and methanol markets.

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.

DAY TWO | TUESDAY, 1 JUNE 2027

09:00 - 10:30 LEADERSHIP ROUNDTABLE

Financing the next-generation clean energy mix: Scaling offshore wind, solar, and utility-scale storage investments amid rising capital costs

Asia's power systems are facing growing electricity demand while governments and companies seek to expand renewable generation and improve energy resilience. Offshore wind, solar and utility scale storage are expected to play an increasingly important role in meeting this demand, but the investment environment is becoming more challenging. Higher financing costs, supply chain pressures, permitting constraints and changing power market conditions are reshaping the economics of large-scale projects.

The next phase of investment will require new approaches to project development and capital allocation. Developers and investors are assessing how revenue certainty, power purchase agreements, merchant exposure, grid connection and storage revenues can support viable investment cases. At the same time, the scale of capital required is creating greater interest in blended finance, institutional investment and new commercial structures that can manage risk while accelerating deployment.

This roundtable will examine how Asia can continue to mobilise capital for the next generation of renewable and storage infrastructure. It will consider the investment models, revenue structures and risk allocation mechanisms needed to make projects bankable, while exploring how developers, utilities, investors and policymakers can create more attractive conditions for long term infrastructure investment.

11:30 – 13:00 LEADERSHIP ROUNDTABLE

Monetising industrial decarbonisation: Commercialising cross-border CO2 transport, storage networks, and carbon pricing compliance

Industrial decarbonisation is moving from individual projects towards interconnected regional value chains. Across Asia, companies are exploring carbon capture and storage as a means of reducing emissions from hard to abate industries, while Japan and other economies are developing cross-border CO_2 transport and offshore storage partnerships. The emergence of these networks creates the potential to connect industrial emitters with lower cost storage resources across national borders.

Turning this potential into commercially viable infrastructure will require greater clarity around regulation, liability, cross-border movement of CO_2 and the treatment of stored emissions under national carbon accounting frameworks. Equally important will be the development of predictable revenue models that can support investment in capture facilities, CO_2 shipping, hubs and storage. As carbon pricing and compliance obligations evolve, the ability to monetise emissions reductions will increasingly influence project economics and investment decisions.

This roundtable will explore how cross-border CCUS can develop into a commercially sustainable regional infrastructure model. It will examine the role of carbon pricing, compliance frameworks, CO_2 transport and storage hubs, long term contracts and shared infrastructure in creating investable business models for industrial decarbonisation across Asia.

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.

LEADERSHIP ROUNDTABLES

DAY TWO | TUESDAY, 1 JUNE 2027

14:00 – 15:30 LEADERSHIP ROUNDTABLE

The future fuel mix and grid modernisation: Financing infrastructure investment, nuclear integration, and next-generation power markets in Japan

Japan's changing electricity demand and energy security priorities are creating a new investment cycle across generation, transmission and grid infrastructure. Nuclear, renewables, LNG and emerging technologies will need to operate within a more flexible and resilient power system, while rising demand from digital infrastructure and industry adds further pressure to expand and modernise the grid. Delivering this future energy mix will require substantial investment alongside clearer signals for long term infrastructure development.

Japan's power market is consequently evolving beyond a simple generation capacity challenge. Investment decisions increasingly depend on how nuclear and renewable generation can be integrated, how transmission constraints can be addressed and how flexibility can be valued through capacity, balancing and other market mechanisms. For investors and infrastructure providers, the key question is how Japan can create sufficient revenue visibility to support large, long duration investments while maintaining affordability and system resilience.

This roundtable will examine the financing and market structures needed to support Japan's future power system. It will consider how nuclear integration, grid modernisation, flexible generation and next generation power markets can work together, and what policy and commercial frameworks are required to unlock investment at the scale needed.

16:30 – 18:00 LEADERSHIP ROUNDTABLE

Strengthening Japan's energy partnerships across Asia: Trade, investment, and regional energy security

Japan's energy security is increasingly connected to the strength of its economic and energy relationships across Asia and beyond. As energy demand grows across emerging Asian economies, new supply chains, infrastructure projects and cross border investment opportunities are creating greater potential for regional cooperation. Japan's established role as an energy importer, investor, technology provider and infrastructure partner places it at the centre of these evolving relationships, with government and industry seeking to translate strategic partnerships into commercially viable projects.

The next phase of regional engagement will require closer alignment between government policy, trade and investment frameworks and private sector priorities. Japanese companies are pursuing opportunities across LNG, power, renewables, hydrogen, ammonia, CCUS and energy infrastructure, while partner countries are seeking investment, technology and reliable access to energy. Strengthening these relationships will depend on creating clearer pathways for investment, managing regulatory and commercial risks and ensuring that regional energy partnerships deliver tangible economic and energy security benefits.

This roundtable will examine how Japan can strengthen strategic energy relationships across Asia through trade, investment and commercial partnerships. It will explore the role of government and trade representatives in facilitating market access, the opportunities emerging across regional energy value chains, and how Japanese and international companies can build stronger partnerships that support energy security, investment and long term economic growth.

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.

DAY THREE | WEDNESDAY, 2 JUNE 2027

09:00 – 10:30 LEADERSHIP ROUNDTABLE

Powering Asia's industrial growth: Energy demand, competitiveness, and the future of energy intensive industries

Asia's industrial economies are entering a period of sustained structural change, with rising electricity demand, evolving trade patterns and growing competition for reliable and competitively priced energy. From manufacturing and chemicals to steel, refining and other energy intensive industries, companies across the region are reassessing how energy costs, security of supply and access to lower carbon energy will affect their competitiveness. For Japan, maintaining a strong industrial base will depend on securing diverse and resilient energy supplies while supporting investment in increasingly efficient and flexible industrial systems.

As industrial demand grows, companies are facing increasingly complex decisions around energy procurement, infrastructure investment and long-term supply arrangements. Volatile commodity markets, grid constraints, changing carbon policies and the availability of new fuels are reshaping the economics of energy intensive operations, while regional supply chains create new opportunities for cross border partnerships and investment. The ability to balance cost competitiveness with resilience and changing environmental requirements will be critical to investment and industrial strategy across Asia.

This roundtable will examine how energy intensive industries can secure competitive and resilient energy supplies as Asia's industrial base evolves. It will explore changing energy procurement strategies, the role of LNG, electricity and emerging fuels, investment in energy infrastructure and efficiency, and how governments, energy companies and industrial users can strengthen competitiveness while managing evolving energy and policy risks.

11:30 – 13:00 LEADERSHIP ROUNDTABLE

Scaling green power and digital infrastructure: Commercial models, data centre energy procurement, and software-driven grid flexibility in Asia

Asia's rapidly expanding digital economy is creating a new source of electricity demand as data centres, cloud infrastructure and artificial intelligence applications scale across the region. At the same time, companies are seeking greater access to low carbon power and more credible pathways to manage their energy consumption and emissions. The convergence of digital infrastructure and clean energy is creating new investment opportunities but also placing greater demands on power systems and procurement models.

Data centre developers and technology companies are increasingly looking beyond conventional electricity procurement towards long term renewable contracts, firmed clean power, storage and other approaches that can provide reliable energy around the clock. Meanwhile, digital technologies, advanced forecasting and software enabled demand management could help unlock greater flexibility across increasingly complex grids. Developing commercially viable models will require closer alignment between infrastructure developers, utilities, renewable generators, technology providers and large energy users.

This roundtable will explore how green power and digital infrastructure can develop together across Asia. It will examine emerging energy procurement models for data centres, the role of storage and flexible demand, software enabled grid optimisation and the commercial structures needed to align rapidly growing digital electricity demand with investment in resilient, lower carbon power systems.

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.



LEADERSHIP ROUNDTABLES

DAY THREE | WEDNESDAY, 2 JUNE 2027

14:00 – 15:30 LEADERSHIP ROUNDTABLE

Building Asia's energy trading and investment hubs: Liquidity, infrastructure, and the next generation of regional markets

Asia's energy markets are becoming increasingly interconnected as changing supply patterns, rising demand and new infrastructure reshape regional trade flows. LNG, power and other energy commodities are increasingly moving through more sophisticated trading and financial markets, creating opportunities for companies to optimise portfolios, manage risk and capture value across borders. As Asian markets mature, the development of deeper liquidity, more transparent pricing and supporting infrastructure will be critical to strengthening the region's position as a global energy trading and investment centre.

For traders, utilities, investors and infrastructure providers, the evolution of regional markets is creating new commercial opportunities alongside new risks. Greater interconnection between physical and financial markets, the expansion of storage and transportation infrastructure and changing patterns of supply and demand are creating demand for more sophisticated trading strategies and investment models. At the same time, regulatory frameworks, market access and the development of regional hubs will influence where capital is deployed and which markets emerge as centres of energy trade.

This roundtable will examine how Asia can develop deeper and more competitive energy trading and investment markets as regional energy flows evolve. It will explore the infrastructure, market structures and investment conditions needed to strengthen liquidity, the changing role of trading hubs and financial centres, and how traders, investors, utilities and energy companies can capture new opportunities across increasingly integrated Asian energy markets.

ALL SESSION ABSTRACTS, DATES AND TIMINGS ARE SUBJECT TO CHANGE. CORRECT AT TIME OF PRODUCTION.

2025 PARTICIPATING COMPANIES INCLUDED

abaxx. Exchange
ABB
ACT
adani
ADNOC
JFE Engineering Corporation
JOGMEC
Kansai Electric Power
power with heart
KHNP
kpler
Air Liquide
AIRBUS
aramco
ARGENTINA LNG
AsahiKASEI
KRAKEN
Linde
Marubeni
Minesto
MITSUI&CO.
AUTEL
avanade
aws
Baker Hughes
Bharat Petroleum
MOL
Mitsui O.S.K. Lines
NEXTDECADE
NIPPON SANSO HOLDINGS
NTT DATA
NYK GROUP
BRG
centrica
CHENIERE
Chevron
CHIYODA CORPORATION
Oman LNG
OSAKA GAS
PEAK ENERGY
中国石油天然气股份有限公司
PetroChina Company Limited
PETRONAS
ConocoPhillips
DBS
Deloitte.
DIAMOND GAS INTERNATIONAL
DOOSAN
Planck
VISION SYSTEMS
قطر للطاقة
QatarEnergy
realord
偉禄環保株式会社
Realord Environmental Protection Japan Co., Ltd.
RWE
SEMPRA
INFRASTRUCTURE
EBARA
Energy Exemplar
ENGIE
EU-Japan Centre
for Industrial Cooperation
日欧産業協力センター
ExxonMobil
SIEMENS energy
SMBC
SULZER
Sumitomo Corporation
GE VERNOVA
Hanwha
Honeywell
hydrom
IHI
TIMORGAP
TOKYO GAS
TotalEnergies
Trafigura
TRELLEBORG
INPEX
ITOCHU
JAEA
JAPEX
jera
uniper
Vitol
Wegscheid Entrenco
Woodside Energy
YOKOGAWA

CONFERENCE PASSES



Register as a delegate to gain insights from expert speakers through a wide range of keynotes, presentations and panel discussions.

ALL-ACCESS PASS

Ideal for business leaders who are interested in gaining access to all stages and multi-lateral insights into business strategies, policy, regulation, investments and more.

EARLY BIRD RATE:

US$3,100

Valid until 29 Jan 2027 - thereafter USD$3,500 Standard Rate

Includes Access To:

- Opening Ceremony
- Strategic Summit
- Delegate Lounge
- Breakfasts, Coffee Breaks and Lunches
- Exhibition

GROUP BOOKINGS

Unlock great savings by attending the conferences as a delegation. Team members can attend simultaneous sessions providing more opportunities to discover new solutions and networking interactions for your business.

FUTURE LEADERS

Young Professionals under the age of 35, please contact the team directly on the email address below to discuss the preferential rates available for yourselves and colleagues in training and development programmes.

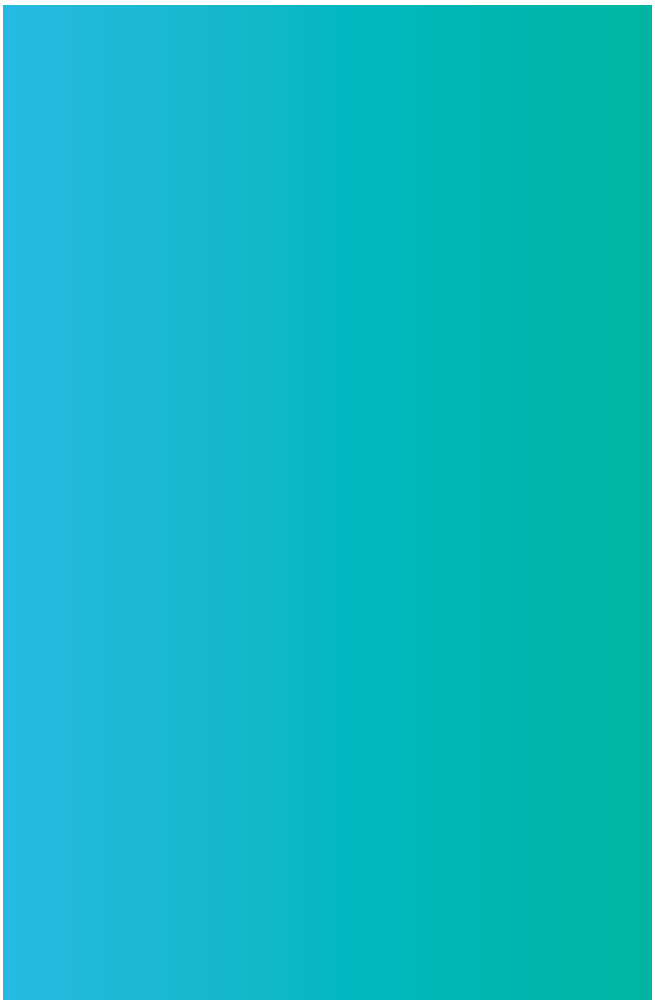
FOR PREFERENTIAL GROUP RATES, EMAIL

delegates@japanenergyevent.com

JAPAN ENERGY SUMMIT & EXHIBITION
ジャパン・エネルギー・サミット

31 MAY – 2 JUNE 2027
TOKYO, JAPAN

CONTACT THE TEAM FOR MORE INFORMATION ABOUT THE EVENT



SPONSORSHIP ENQUIRIES:
sales@japanenergyevent.com

SPEAKING ENQUIRIES:
conferences@japanenergyevent.com

DELEGATE PASS ENQUIRIES:
delegates@japanenergyevent.com

MARKETING & MEDIA ENQUIRIES:
marketing@japanenergyevent.com

japanenergyevent.com

Brought to you by dmg events