AGENDA

JUMPP CLEAN ENERGY INVESTMENT CONFERENCE

FOR

THE GOVERNMENTS OF CAMBODIA, LAOS, THAILAND, AND VIETNAM

April I - 3, 2024 Meeting Suite 7 & Regency Ballroom Hyatt Regency Hotel Phnom Penh Phnom Penh, Cambodia

Organized by: The United States Energy Association (USEA)

In partnership with the Governments of the United States and Japan



PARTICIPATING GOVERNMENTS AND ORGANIZATIONS

Agence Française de Développement American University of Phnom Penh Asian Infrastructure Investment Bank C.P. Vietnam Corporation Cambodia Australia Partnership for Resilient Economic Development CICP Commercial Law Development Program Deloitte Electricite du Cambodge Electricite du Laos Electricity and Renewable Energy Authority of Vietnam Electricity Generating Company of Thailand **Electricity Regulatory Authority of Vietnam** Embassy of Japan in Cambodia encoord Energy Policy and Planning Office of Thailand ESRI **EVN National Load Dispatch Center EVN National Power Transmissions Corporation** Fluence Energy Fuji Electric **GE** Vernova Incremental Systems Incorporated Indigo Energy Indorama Ventures PCL Institute of Technology of Cambodia International Joint Commission Japan International Cooperation Agency KfW Kojimagumi (Cambodia) Co., Ltd League of International Relations Affairs (LIRA) MACA Mekong River Commission Ministry of Energy and Mines of Laos Ministry of Energy of Thailand Ministry of Foreign Affairs of Japan Ministry of Mines and Energy of Cambodia Mitsubishi Corporation National Association of Regulatory Utility Commissioners Nishimura & Asahi (GK) Norton University nvalid Precision Engineering **PEB** Steel Building **PSSA Marenco** Sathapana Bank Plc. SBI Royal Securities Plc. Schweitzer Engineering Laboratories Solar Attapeu Power Company Sumitomo Corporation Asia & Oceania TECM Co., Ltd. Tokyo Gas Asia U.S. Department of Energy U.S. Department of State, Bureau of Energy Resources U.S. Department of State, Office of Energy Transformation

U.S. Embassy Phnom Penh UPC Renewables USAID Southeast Asia Smart Power Program USAID/Cambodia U.S. Energy Association World Bank

GOALS & OBJECTIVES

Japan - U.S. Mekong Power Partnership Goal:

The Japan-U.S.-Mekong Power Partnership (JUMPP) supports the Mekong region's pursuit of energy security while encouraging greater regional power trade, integration, decarbonization and resilience. Through JUMPP, the United States and Japan partner with Mekong governments to promote a more sustainable electricity sector and quality power infrastructure development. U.S. technical assistance in coordination with Japan supports Mekong electricity regulatory and system development by working with national power market authorities on reliably integrating renewable energy, competitive power markets, enhancing cross-border power trade, and opportunities for private investment.

Conference Objective:

The JUMPP Clean Energy Investment Conference will bring together private sector and government stakeholders to support JUMPP partner countries in identifying clean energy technologies and investment opportunities. The conference, to be held in the Mekong region, will serve as a platform for fostering a better understanding of available advanced energy technologies to enable clean energy deployment in the Mekong region. The conference will include technical and commercial presentations, sharing of international best practices in clean energy investment, and the facilitation of networking opportunities between energy technology manufacturers and Mekong officials. Conference participation is open to energy stakeholders in the region not represented on the JUMPP Technical Advisory Group (TAG), including the Asian Development Bank (ADB), the Association of Southeast Asian Nations (ASEAN), Heads of ASEAN Power Utilities/Authorities (HAPUA), and private sector companies.

SCHEDULE

Monday, April I

Meeting Location: Hyatt Regency Phnom Penh Meeting Suite 7 (Second Floor)

9:00 am	Welcome Remarks and Introductions Mr. Moses An, Acting Political Economic Chief, U.S. Embassy Phnom Penh
9:10 am	Japanese Government Opening Remarks Mr. Taninai Ichitomo, Deputy Chief of Mission, Embassy of Japan in Cambodia
9:20 am	Government of Cambodia Opening Remarks H.E. Minister Keo Rottanak, Ministry of Mines and Energy
9:30 am	Group Photo and Coffee/Tea Break
10:00 am	Mekong Energy Development Goals and Investment Opportunities Presentations (20 minutes each) Mr. Keo Vichet, Department of Energy Development, Ministry of Mines and Energy Laos Ministry of Energy and Mines

11:00 am	Mekong National Energy Development Goals and Investment Opportunities Presentations (20 minutes each) Thailand Ministry of Energy Electricity Regulatory Authority of Vietnam
l 2:00 pm	Connecting the Mekong Region: The Japan-U.SMekong Power Partnership Mr. Andrew Palmateer, Program Director, U.S. Energy Association
l 2:30 pm	Lunch – Market Café Restaurant
l:45 pm	Harnessing the Earth's Power: Key Enablers to Solar and Wind Development Moderated by Mr. Adrian Rouse, Technical Team Lead, Deloitte Mr. Hung Tran Gia Quoc, Director of Development, UPC Renewables Mr. Kyle Katoski, Head of Development, Solar Attapeu Power Sole Company
2:45 pm	Coffee/Tea Break
3:15 pm	Fuels of the Future: The Role of Clean Hydrogen in Decarbonizing the Economy Dr. Peeratarat Ittarattanachoke, Country Leader, Power Generation Services, GE Vernova
3:45 pm	Navigating the Clean Energy Transition: Planning for Phaseout of Legacy Thermal Generation Resources Moderated by Ms. Atcharaporn Promchat, Regional Sales and Marketing Director, GE Vernova H.E. Heng Kunleang, Director-General, Ministry of Mines and Energy Laos Ministry of Energy and Mines Thailand Ministry of Energy Electricity Regulatory Authority of Vietnam
4:45 pm	Closing Remarks Ms. Shalini Rao, Power Sector Program Manager, U.S. Department of State, Bureau of Energy Resources
5:00 pm	Adjourn
6:30 pm	Welcome Dinner – Regency Ballroom
	Tuesday, April 2
Meeting Location: H	Hyatt Regency Phnom Penh Regency Ballroom (Ground Floor)
9:00 am	Welcome Remarks Ms. Shalini Rao, Power Sector Program Manager, U.S. Department of State, Bureau of Energy Resources
9:10 am	Infrastructure Investment Outlook for the Lower Mekong Subregion Shinya Nishimura, Senior Energy Specialist, World Bank Toshifumi Kazaoka, Senior Investment Officer, Private Equity, Asian Infrastructure Investment Bank
10:15 am	Coffee/Tea Break
10:30 am	Procurement Pipeline Outlook for the Lower Mekong Subregion Electricite du Cambodge
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	Laos Ministry of Energy and Mines Thailand Ministry of Energy Electricity Regulatory Authority of Vietnam
l I:30 am	Protecting the Mekong River: Cross-Border Resource Sharing and
	Water Management
	Commissioner Robert Sisson, International Joint Commission Mr. Peeti Ngamprapasom, Sustainable Hydropower Specialist, Mekong River
	Commission
l 2:30 pm	Lunch – Market Café Restaurant
2:00 pm	Embracing Variability: System Modeling and Planning for the Grid of the Future
	Dr. Robin Podmore, President, Incremental Systems Incorporated
	Mr. Siriwit Marukapitak, Special Instructor, ESRI
3:00 pm	Mr. Ian Wilcox, Director of Sales and Marketing, encoord
5.00 pm	Collee/ I ca Di eak
3:30 pm	Enabling Real-Time Operations: Advanced Power Grid Management Solutions
	Mr. Andre Du Plessis, Manager of Business Development, Schweitzer Engineering
	Laboratories
4:00 pm	Closing Remarks
	Deputy Assistant Secretary Kimberly Harrington, U.S. Department of State, Bureau of Energy Resources
	of Energy Resources
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4:15 pm	Adjourn
4:15 pm	Wednesday, April 3
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Meeting Location: H	Wednesday, April 3 Hyatt Regency Phnom Penh Regency Ballroom (Ground Floor)
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