DRAFT AGENDA

JUMPP CLEAN ENERGY INVESTMENT CONFERENCE

FOR

THE GOVERNMENTS OF CAMBODIA, LAOS, THAILAND, AND VIETNAM

> April I - 3, 2024 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

















GOALS & OBJECTIVES

<u>Japan – U.S. Mekong Power Partnership Goal</u>:

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.

Workshop 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 **Welcome Remarks and Introductions** 9:00 am **Government of Cambodia Opening Remarks** 9:10 am 9:20 am Japanese Government Opening Remarks 9:30 am Mekong Energy Development Goals and Investment **Opportunities Presentations (20 minutes each)** 10:10 am Coffee/Tea Networking Break 10:30 am Mekong National Energy Development Goals and Investment **Opportunities Presentations (30 minutes each)** Connecting the Mekong Region: Regional Grid Integration and 11:30 am **Cross-Border Power Trade Goals** 12:15 pm Lunch 1:30 pm Capturing the Sun: Advances in Solar Energy Technologies 2:30 pm Coffee/Tea Break

2:45 pm	Harnessing the Wind: Advances in Wind Energy Technologies	
3:45 pm	Navigating the Clean Energy Transition: Planning for Phaseout of Legacy Thermal Generation Resources	
4:45 pm	Closing Remarks	
5:00 pm	Adjourn	
6:30 pm	Welcome Dinner	
Tuesday, April 2		
9:00 am	Welcome Remarks	
9:10 am	Infrastructure Investment Outlook for the Lower Mekong Subregion	
10:15 am	Coffee/Tea Break	
10:30 am	Procurement Pipeline Outlook for the Lower Mekong Subregion	
11:30 am	Protecting the Mekong River: Cross-Border Resource Sharing and Water Management	
12:30 pm	Lunch	
1:30 pm	Embracing Variability: System Modeling and Planning for the Grid of the Future	
2:30 pm	Coffee/Tea Break	
2:45 pm	Enabling Real-Time Operations: Advanced Metering Infrastructure Technologies	
3:45 pm	Enabling Real-Time Operations: Advanced Power Grid Management Software	
4:45 pm	Closing Remarks	
5:00 pm	Adjourn	
	Wednesday, April 3	
9:00 am	Welcome Remarks	

9:00 am	Welcome Remarks
9:10 am	Flattening the Demand Curve: Advanced Energy Storage Technologies
10:15 am	Coffee/Tea Break
10:30 am	Enabling Investment: Lower Mekong Subregion Infrastructure Investment Environment

11:45 am Closing Remarks

12:00 pm Adjourn