

## **Business Opportunities in the Greater Mekong Subregion: Agriculture and Environmental Sustainability**

4-5 June 2024, Courtyard by Marriot Bangkok 155/1 Soi Mahadlekluang 1, Ratchadamri Road, Bangkok, Thailand

## **PROVISIONAL PROGRAM**

## Day 1 (4 June 2024) - Sustainable Agriculture and Food Security

Time	Topics
9:00 – 9:10 am	Welcome Remarks, Mr. Panitarn Pavarolavidya, Deputy Secretary General, Federation of Thai Industries, GMS Business Council Thailand
9:10 – 9:20	Welcome Remarks by GMS Program Secretariat
9:20 – 9:35 am	Session 1: GMS Sustainable Agriculture and Food Security Program (SASFP)
	Mr. Srinivasan Ancha (Principal Climate Change Specialist, ADB) (10 min)
	Q and A (5 min)
9:35 – 10:10 am	Session 2: Panel Discussion on Support for Agribusiness in the GMS
	Moderator: GMS Secretariat
	Panelists:
	<ul> <li>Mr. Martin LeMoine, PSOD Agribusiness Unit, PSOD - support for investments in agribusiness and cold chain</li> </ul>
	<ul> <li>Mr. Matthew Viner, PSOD - ADB Frontier and Ventures- support for agribusiness</li> </ul>
	<ul> <li>Mr. Srinivasan Ancha, ADB – business and consulting opportunities in ongoing projects</li> </ul>
	<ul> <li>Example: GMS Cross-Border Livestock Health and Value Chains Improvement Project</li> </ul>
	Discussion (25 min)

	• Q&A (10 min)
10:10 – 10:30 am	Coffee and Networking Break
10:30 – 11:45 am	Session 3: Optimizing Cold Chain Logistics: Enhancing Efficiency and Resilience in the GMS Program
	Moderator: SASFP team
	Project presentation by Cambodia (Dr. Buntong Borarin, Division of Research and Extension, Royal University of Agriculture): "Enhancing GMS's Sustainable Cold Chain Development: Integrating Solar-Powered Cold Rooms Equipped with CoolBot for Fruit and Vegetable Collection Centers in Cambodia" (15 min)
	<ul> <li>Opportunities in tenders (equipment procurement and management services for collection centers).</li> </ul>
	Project presentation by PRC (TBC, Management Committee of Xishuangbanna Health Products Park): "PRC - Lao PDR Railway Xishuangbanna Green and Low - Carbon International Trade Storage Facility Project" (15 min)
	<ul> <li>Opportunities in tenders (construction of grain and oil storage warehouses and management of cold chain cold storage services).</li> </ul>
	Open Discussion and Q&A (45 min)
11:45 am – 1:00 pm	Networking Lunch
1:00 pm – 2:15	Session 4: Sustainable Fisheries Development in the GMS
pm	Moderator: TBC SG-ANR, ADB
	<ul> <li>Project presentation by Thailand (Dr. Surintorn Boonanuntanasan, Institute of Agricultural Technology, Suranaree University of Technology): "Technological Adaptation in Fish Culture for Improvement of Productivity and Food Safety towards Green Entrepreneurial Aquaculture" (15 min)</li> </ul>
	<ul> <li>Opportunities as a technology provider (transfer technology in aquaculture to enhance productivity and ensure food safety).</li> </ul>
	Project presentation (TBC) (15 min)
	<ul> <li>Opportunities in investment (development and management of five fish landing sites)</li> </ul>
	Open Discussion and Q&A (45 min)
2:15 – 2:30 pm	Coffee and Networking Break

2:30 – 3:45pm	Session 5: Transforming Agriculture in the GMS with Digital Technologies
	Moderator: SASFP team
	Project presentation by Viet Nam (Dr. Mai Van Trinh, Institute of Agricultural Environment): "Strengthening the capacity on applying digital technology to improve the value of agricultural product supply chains for agricultural Cooperatives in Viet Nam" (15 min)
	<ul> <li>Opportunities as technology provider (application of digital technology for e-commerce and product traceability)</li> </ul>
	Project presentation by Cambodia (Dr. Chou Cheythyrith, Department of Horticulture and Subsidiary Crops (DHSC) and General Directorate of Agriculture (GDA)): "Boosting Safe Vegetable Production Resilient to Climate Change through Application of Smart Technology in Cambodia and Lao PDR" (15 min)
	<ul> <li>Opportunities in tenders (development of 30 vegetable collection centers for storage, cleaning, and packing) and as a technology provider (for climate smart agriculture technology).</li> </ul>
	<ul> <li>Respondent: Dr. Thongkhoun Sisaphaitong, Horticulture Research Center (HRC), National Agriculture and Forestry Research Institute (NAFRI), Lao PDR (5 min)</li> </ul>
	Open Discussion and Q&A (40 min)
3:45 – 4:00 pm	Wrap up and Closing Remarks by GMS Secretariat

## Day 2 (5 June 2024) - GMS Climate Change and Environmental Sustainability Program

Time	Topics
9:00 – 9:10 am	Welcome Remarks by GMS Program Secretariat (10 min)
9:10 – 9:25 am	Session 1: GMS Climate Change and Environmental Sustainability Program
	<ul> <li>Mr. Srinivasan Ancha (Principal Climate Change Specialist, ADB) (10 min)</li> <li>Q and A (5 min)</li> </ul>
9:25 – 10:10 am	Session 2: Panel Discussion on Support for Private Sector Solutions in Environmental Sustainability in the GMS
	Moderator: GMS Secretariat
	Panelists:
	<ul> <li>Mr. Rodney Chapin, Consultant, OMDP, ADB – upstream technical assistance for PPPs and transaction advisory services</li> <li>Mr. Dominic Mellor- PSOD support for investments in environmental technologies         <ul> <li>(20 min)</li> </ul> </li> </ul>
	• Q&A (25 min)
10:10 – 10:30 am	Coffee and Networking Break
10:30 – 11:45 am	Session 3: Advancing Waste Management in the GMS
am	Moderator: CCESP Team or CCSD - CCRE team
	Panelists:
	Ms. Krittayamon Paocharoen, PSOD, ADB: highlighting Indorama     Ventures PET recycling project - Thailand and Binh Duong Waste     Management and Energy Efficiency Project- Viet Nam (15 min)
	<ul> <li>How can PSOD support private sector investments in waste management?</li> </ul>
	Presentation Private Sector Thailand (TBC) (15 min)

	Private sector solutions to waste management or urban environmental improvement
	Open Discussion and Q&A (45 mins)
11:45 am – 1:00 pm	Networking Lunch
1:00 – 2:15 pm	Session 4: Tackling Water and Air Pollution in the GMS
	Moderator: Ms. Pareena Prayukvong, CCESP team
	<ul> <li>Project presentation by PRC (Mr. Chen Hongliang, Housing and Urban- Rural Development Bureau of Longyang District, Baoshan City, Yunnan Province, PRC): "Construction of water pollution prevention and control infrastructure and river ecological corridor in the East River basin upstream of the Nujiang River (Salween River) in Longyang District, Baoshan City, Yunnan Province" (PRC) (15 min)</li> </ul>
	<ul> <li>Opportunities in tenders (development of a reclaimed water reuse project)</li> </ul>
	<ul> <li>Project presentation by Lao PDR (Dr. Virasith Phomsouvanh, Remote Sensing and Mapping Division, Natural Resources and Environment Research Institute, Ministry of Natural Resources and Environment): "Transboundary Haze Pollution in Greater Mekong Subregion Countries: Strengthening Capacity Building on Air Pollution Monitoring and Control in Lao PDR" (15 min)</li> </ul>
	<ul> <li>Opportunities as a technology provider (use of advanced technology to detect and monitor the movement of air pollution).</li> </ul>
	Open Discussion and Q&A (45 min)
2:15 – 2:30 pm	Coffee and Networking Break
2:30 – 3:30 pm	Session 5: Nature Positive Climate Actions in the GMS
	Moderator: Mr. Srinivasan Ancha
	Greening the Financial System
	Mr. Michael Rattinger, CCSD, ADB (15 min)
	Open Discussion and Q&A (45 min)
3:30 – 3:45 pm	Wrap up and Closing Remarks by GMS Secretariat