



**Asia-Pacific
Economic Cooperation**

2024/TPTWG/AEG/TM1/001

Agenda

Purpose: Information
Submitted by: AEG Chair



**Thematic Session on Unmanned
Aircraft Systems: Flightpath to the
Future
9 April 2024**



MPT - UAS: Flightpath to the Future

Virtual Session, April 9th, 2024

Total time: 2 hours (est.)

Agenda Item	Topics	Presenter	Remark
1	Welcome		
1.1	Welcome Remarks	AEG Chair Mr. LYU Xinming	5 minutes
1.2	Opening Remarks – MPT 2024 Sponsor	Mr. Sarun Benjanirat, Deputy Director General of The Civil Aviation Authority of Thailand	5 minutes
2	UAS in APEC Economic Development and Advancement in Application Scope: Express regulator perspective and recommendations on promoting Economic Development by UAS Technology for APEC framework adoption	Moderator: Mr. Sarun Benjanirat, Deputy Director General of The Civil Aviation Authority of Thailand	60 minutes
2.1	ICAO Overview: RPAS, UAS, AAM, & Vertiports	Mr. Usmaan Javed Technical Officer, Remotely Piloted Aircraft Systems (RPAS) Air Navigation Bureau	10 minutes

		International Civil Aviation Organization (ICAO)	
2.2	UAS: Is it a necessity or a nuisance?	Mr. Maran Paranamathan, Director of Unmanned systems Policy, Regulations and Operations, Civil Aviation Authority of Singapore (CAAS)	10 minutes
2.3	Enabling UAS Delivery – Enhancement Update	Mr. Eric Yu-Cheng Chen, Technical Specialist Initial Airworthiness Section/Flight Standards Division, CAA Chinese Taipei	10 minutes
2.4	The Adoption of Agricultural Drones and Technology in Thailand	Mr. Mahisorn Wongpati CEO of HiveGround	10 minutes
2.5	Measure of realizing BVLOS Flight of UAS in Urban Area	Mr. Matsumura Akihiro,	10 minutes

	in Japan	Deputy Director, Unmanned Aircraft Systems (UAS) Division, Japan Civil Aviation Bureau(JCAB)	
2.6	Q&A Session		10 minutes
3	<p>Roundtable Discussion on Economies' Experiences with UAS Application By Meituan UAS, Zipline & DELV Aerospace</p> <p>Scope: Show how economies' plan becomes operational and incorporates all three areas of AEG work – safety, security and air services (economic) in UAS term</p>	<p>Moderator: Mr. Andras Kovacs Acting Manager, NextGen Info-Centric NAS and New Entrants Division, Portfolio Management and Technology Development Directorate, Office of NextGen, Federal Aviation Administration (FAA)</p> <p>Panelist: 1. Dr. Yinian Mao, Vice President of Meituan & Head of Meituan Drone Delivery Business</p>	45 minutes (est.)

		2. Representative from Zipline 3. Mr. Wasanchai Vongsantivanich CEO - DELV Aerospace	
4	Closing Remarks	AEG Deputy Chair Mr. Brian Hutchins	5 minutes
