



**Asia-Pacific
Economic Cooperation**

2024/TPTWG/MEG/TM1/001

Agenda Item: 1.0

Agenda

Purpose: Consideration
Submitted by: MEG Chair



**Thematic Session on Supporting the
Identification and Integration of New
and Emerging Smart and Sustainable
Maritime Technologies and Services
4 April 2024**



Agenda

Maritime Experts' Group Meeting

8.00 - 10.00am (SGT), Thursday, 4 April, 2024 Virtual Thematic Session

Supporting the Identification and Integration of New and Emerging Smart and Sustainable Maritime Technologies and Services

Time (SGT)	Item	Topics
7.30-8.00am		<i>Members login, speakers test mic and camera with moderator</i>
8.00 - 8.15 am	1.	<i>Opening Session</i> <ul style="list-style-type: none"> ● Welcome, opening remarks and adoption of the agenda <ul style="list-style-type: none"> ○ Captain Mohamad Halim, MEG Chair
	2.	<i>Keynote Speaker</i> <ul style="list-style-type: none"> ● Latest development in IMO Maritime Security <ul style="list-style-type: none"> ○ Mr. Andrew Clarke, Technical Officer, International Maritime Organization (IMO)
8.15 - 9.30 am	3.	PANEL DISCUSSION <i>From Ship to Shore: A Voyage into Sustainable Waters with Emerging Technologies and Progressive Policies</i> <ul style="list-style-type: none"> ● Moderator: Ms. Mai Anh, Deputy Chair, MEG
	3.1	<ul style="list-style-type: none"> ● Malaysia Maritime Single Window <ul style="list-style-type: none"> ○ Captain K. Subramaniam, General Manager, Port Klang Authority
	3.2	<ul style="list-style-type: none"> ● Tuas Port's Sustainable Measures <ul style="list-style-type: none"> ○ Mr Eugene Khoo, Head (Next Generation Port Office), Maritime & Port Authority of Singapore
	3.3	<ul style="list-style-type: none"> ● Practical Experience on Autonomous Navigation in the Russian Federation <ul style="list-style-type: none"> ○ Mr. Albert Chernyshov, Deputy Head of Expertise and Engineering Department, Russian Maritime Register of Shipping
	3.4	<ul style="list-style-type: none"> ● Towards the Next Generation of Vessel Traffic Management Information System (VTMIS) <ul style="list-style-type: none"> ○ Mr. Antoine Gatinaud, Wärtsilä

	3.5	<ul style="list-style-type: none"> ● Green Port Development <ul style="list-style-type: none"> ○ Ms. Ruttikarn Chamsub, Scientist 10, Corporate Strategy Department, Port Authority of Thailand
	3.6	<ul style="list-style-type: none"> ● Update on Green Port Development/Policies of Viet Nam <ul style="list-style-type: none"> ○ Ms. Tran Thi Tu Anh, Deputy Director of Science Technology and Environment of Vinamarine, Viet Nam
	3.7	<ul style="list-style-type: none"> ● Women Involvement in Maritime Workforce <ul style="list-style-type: none"> ○ Ms. Merle Jimenez-San Pedro, President of Wima Asia
	3.8	<ul style="list-style-type: none"> ● Q&A/Discussion (all members)
9.30 - 9.50 am	4.	Updates from Affiliated Networks
	4.1	<ul style="list-style-type: none"> ● APEC Seafarer Excellence Network Work Plan and ToR Updates <ul style="list-style-type: none"> ○ Mr. Sok-Hun Kim, Chair of APEC SEN Steering Council ○ Mr. Jin Ki Seor, APEC SEN Secretariat
	4.2	<ul style="list-style-type: none"> ● APEC Port Services Network <ul style="list-style-type: none"> ○ Captain Mohamad Halim Ahmed, 1st Vice President of APSN
	4.3	<ul style="list-style-type: none"> ● Q&A/Discussion (all members)
9.50- 10.00am	<i>Wrap up, next steps – MEG Chair</i>	

APEC TPTWG Maritime Expert Group Virtual Thematic Session

Biography of Speaker

Antoine Gatinaud, Regional Sales Manager, Smart Port, Wärtsilä Corporation



Antoine Gatinaud holds a Master of Engineering from Sorbonne University and a Master of Business Administration from ISG Paris. With over 13 years of dedicated experience in delivering and integrating sophisticated systems for ports, transport organizations, and navies, Antoine brings a wealth of expertise to the forefront of the maritime industry. As a Business Development professional, Antoine Gatinaud is currently spearheading port optimisation initiatives in Asia Pacific at Wartsila, innovating and collaborating with the largest Ports and Maritime Organizations in the region. Through his appointment in various technologies companies in the Asia Pacific region, Antoine's journey has been defined by solving industry challenges and enhancing operational efficiency while championing sustainability.

Merle Jimenez-San Pedro, President, Women in Maritime Asia (WIMA ASIA)



- An Educator engaged in the advocacies of Women Empowerment & Mainstreaming Maritime.
- Concurrent President of Women in Maritime Philippines Association (WIMAPHIL) & Women in Maritime Asia (WIMA ASIA) established by the IMO in 2007 & 2018 respectively to ensure integration of women in maritime.
- Chairperson of Movement for Maritime Philippines (MMP) - advocating for mainstreaming of maritime as driver of economic development in the Philippines being a maritime and archipelagic nation. Introduced the Blue Economy for Bikol Region this year during the visit of DTI Secretary Alfredo Pascual @ Mariners Legaspi who expressed support to future projects on local boat building, sustainable coastal tourism, fisheries & aquaculture.
- Philippine Association of Maritime Institutions (PAMI) Secretary

General (2023-2025).

- Philippine Association of Maritime Training Centers Inc. (PAMTCI) Vice President, Luzon (2023-2025).
- President, Mariners' Polytechnic Colleges Foundation of Legaspi (Albay) Inc.
- Honorary Member, Maritime Lawyers of the Philippines (MARLAW).

- Her roots in Gender and Development [GAD] advocacy can be traced to her Scholastican education and further developed as she got immersed in Maritime Education and Training.
- Successfully organized the FIRST Private Sector Team led by PAMTCI to join the government Delegation to the annual STCW session in London of IMO in 2008 that led to the institutionalized representation of the private sector in the STCW meetings and culminated in the Holding of the 2010 Conference for the Amendments of the STCW in Manila.
- First Woman President of the Philippine Association of Maritime Training Centers, Inc (PAMTCI) in 2006.
- Took her Master's Degree in Philippines from De La Salle University.
- BSC Accounting and AB Sociology graduate of St. Scholastica's College, Manila.