



APEC PORT SERVICES NETWORK



NETWORKING FOR STRONGER PORT INDUSTRY
AND BETTER COMMUNITY

APSN

APEC
PORT
SERVICES
NETWORK

CATALOG

01 APSN AT A GLANCE

02 MISSION AND VISION

03 MILESTONES OF APSN

04 KEY PRIORITIES

05 REPORTS & PUBLICATIONS

06 MEMBERS

07 JOIN US





01 APSN AT A GLANCE

The APEC Port Services Network (APSN) is a unique international organization established on November 5, 2008 in response to the directives of the 14th APEC Economic Leaders' Meeting held in 2006, to bring together port and port-related industries with senior representatives in APEC member economies.



The mandate of the APSN is to promote economically and environmentally sustainable ports by strengthening cooperation, developing best practices and guidelines, enhancing supply chain effectiveness, building capacity and stimulating information and personnel exchange among port and port-related industries and services in the Asia Pacific region with the goal of the liberalization and facilitation of trade and investment to achieve common prosperity of the APEC member economies.

The APSN has built a reputation for creating a unique channel for dialogues between industries and competent authorities on various issues of common interests, by which the views of industries are well presented.

We work with stakeholders of port and related industries in the Asia-Pacific region, delivering a premier platform for communication and collaboration among port and related industries in the Asia Pacific region through information sharing, capacity building, and technical cooperation.

▶▶
NETWORKING FOR STRONGER PORT INDUSTRY
AND BETTER COMMUNITY

02 MISSION AND VISION

WE ARE COMMITTED TO:

- PROMOTING** the development of APEC Port industry by fostering a more cohesive and cooperative partnership among APEC port and related industries;
- ENCOURAGING** capacity-building and information sharing;
- SUPPORTING** the safe, convenient, efficient, green and sustainable development of APEC ports,;
- ASSISTING** the competent authorities of member economies to keep abreast of the opportunities and challenges facing the APEC port industry.

ESTABLISHMENT OF APSN

18 NOVEMBER 2006

Hanoi, Viet Nam

In order to facilitate cooperation and communication amongst port and related industries in the Asia-Pacific region, the initiative to establish the APEC Port Services Network proposed by Chinese President Hu Jintao at the 14th APEC Economic Leaders' Meeting in November 2006 was unanimously endorsed by all leaders at the meeting.

30 MARCH 2007

Adelaide, Australia

The 5th APEC Transportation Ministerial Meeting reaffirmed the commitment for an early establishment of the APSN and instructed the APEC Transportation Working Group (TPT-WG) to assist China in establishing the APSN in a timely manner.

6 JUNE 2007

Ningbo, China

The Symposium on APSN adopted an outcome report on the framework of the APSN, outlining the objectives, functions and principles of the APSN.

28 JANUARY 2008

Beijing, China

The APSN Office was set up in Beijing, China

17 APRIL 2008

Manila, the Philippines

The APSN Constitution was unanimously adopted by the APEC TPT-WG.

18 MAY 2008

The APSN Constitution entered into force.

5 NOVEMBER 2008

Ningbo, China

The Inauguration Conference of the APEC Port Services Network (APSN) took place on 5 November 2008, which marked the official establishment of APSN.

APSN ANNUAL FORUM, WORKSHOP, AND TRAINING (2009-2023)

2009

Shenzhen, China

Conference on Port Development

Tianjin, China

Training Workshop on Port Facility Security

2010

Shanghai, China

Workshop on Free Trade Zones at port

2011

San Francisco, USA

APSN Workshop on Green Ports

2012

Hong Kong, China

Workshop on Green Shipping and Supply Chains

2013

Phuket, Thailand

Workshop on Green Ports: Time for Action and Innovation

2014

Seattle, USA

Workshop on Gateway Ports and Supply Chain Connectivity

2015

Cebu City

The Philippines – Workshop on Improving Port and Supply Chain Connectivity

2016

Penang, Malaysia

Workshop on Safety of Dangerous Goods at Ports

Launch and Implementation of the Green Port Award System (GPAS)

2017

Ho Chi Minh City, Viet Nam

Workshop on Restructuring of Shipping and Port Industry: Trends and Challenges

2018

Singapore

Port Connectivity Forum

Beijing, China

GPAS Workshop

2019

Cuzco, Peru

Digital Innovation and Port Connectivity Forum

03 MILESTONES OF APSN

2020

Online

APSN Fighting Against COVID-19 Webinar
GPAS Workshop Webinar

2021

Online

APEC Smart Port Development Forum

Suzhou, China

APEC Green Port Training Workshop

Ningbo, China

APEC Smart Port Training Workshop

2022

Online

2022 APEC Green Port Online Forum
2022 APEC Green Port Training Workshop

Manila, The Philippines

Safe and Inclusive Pandemic Recovery of APEC Port Industry

2023

Ningbo, China

Workshop on Port and MASS: Practices, challenges, and Harmonization

Bangkok, Thailand

Forum on Innovative Ports for a Low-Carbon and Digital Future



04
KEY
PRIORITIES

APS N ANNUAL FORUMS AND TRAINING WORKSHOPS

The APSN workshops are held every year in one of the APSN member economies in order to present and discuss topics relevant to port and port related sectors, and they have been recognized as one of the premier and foremost events in the APEC maritime sector. The workshops, forums and trainings feature presentations from speakers who have distinguished themselves as experts on core issues and topics that affect maritime transport, including port and supply chain connectivity, green port and safety and security, which are being discussed today in various global fora.

GREEN PORT AWARD SYSTEM (GPAS)

Developed by the APEC Port Services Network (APSN), the Green Port Award System (GPAS) is a program to evaluate, recognize, guide and promote environmental sustainability and stewardship for ports in the APEC region. It constitutes a critical part of APSN's ongoing efforts to promote the sustainable development of the APEC port industry.

The GPAS seeks to encourage green and sustainable development in port and port related industries. It aims to provide a clear roadmap to develop green port plans, to build a platform to share best practices, to raise the profile of ports to promote overall competitiveness, and to improve their capacity for sustainable development.

Currently, a total of **53** ports from **10** APEC member economies have been awarded the title of APSN Green Port.

APSN GREEN PORTS 2016—2023



2016

📍 Ningbo Port Co., Ltd. Beilun Second Container Terminal Branch

Bangkok Port, Port Authority of Thailand | Thailand
Jurong Port Pte Ltd | Singapore
Ningbo Port Co., Ltd. Beilun Second Container Terminal Branch | China
Port Klang (PKA, Northport & Westports) | Malaysia
Port of Singapore, Maritime and Port Authority of Singapore | Singapore
Port of Tanjung Pelepas | Malaysia
Qinghuangdao Port Co., Ltd. Sixth Port Branch | China



📍 Johor Port Authority

Bintulu Port | Malaysia
Chiwan Container Terminal Co., Ltd. | China
Johor Port Authority | Malaysia
Port of Batangas | the Philippines
PSA Singapore | Singapore
Shekou Container Terminals Ltd. | China
Tan Cang Cat Lai Port | Viet Nam



2018

📍 Kai Tak Cruise Terminal

Bangkok Port, Port Authority of Thailand | Thailand
Jurong Port Pte Ltd | Singapore
Kai Tak Cruise Terminal | Hong Kong, China
Port of Cagayan de Oro | the Philippines
Port of Singapore, Maritime and Port Authority of Singapore | Singapore
Port of Taipei | Chinese Taipei
Shanghai Shangdong Branch | China
Xiamen Hairun Container Terminal | China
Xiamen Ocean Gate Container Terminal | China



📍 Terminal Portuario PERU LNG Melchorita

2019

Laem Chabang Port, Port Authority of Thailand | Thailand
Lianyungang XSG – IMC Port Co., Ltd. | China
Port of Taichung, Taichung Brach of TIPC | Chinese Taipei
QQCTN, Qingdao Port of Shandong Port Group | China
Sapangar Bay Container Port, Sabah Ports | Malaysia
Terminal Internacional del Sur S.A | Peru
Terminal Portuario PERU LNG Melchorita | Peru



📍 Tan Cang – Cai Mep International Terminal

Kai Tak Cruise Terminal | Hong Kong, China
Port Klang (PKA, Northport & Westports) | Malaysia
Port of Hualien, Taiwan International Ports Corp., Ltd. | Chinese Taipei
Port of Singapore, Maritime and Port Authority of Singapore | Singapore
Qingdao Port Dongjiakou Ore Terminal Co., Ltd | China
Tan Cang – Cai Mep International Terminal | Viet Nam
Tianjin Port Alliance International Container Terminal Co., Ltd. | China
Zhangjiagang Port Group Gangsheng Bulk Terminal | China



2021

📍 Hoping Industrial Port Corporation

Bangkok Port, Port Authority of Thailand | Thailand
CHN Energy Huanghua Port Co., Ltd. | China
Hoping Industrial Port Corporation | Chinese Taipei
Jiangsu Jiangyin Port Group Co., Ltd. | China
Port of Cagayan de Oro | the Philippines
TP Punta Lobitos–Antamina | Peru
Xiamen Ocean Gate Container Terminal | China



📍 Manila International Container Terminal

2022

Hutchison Ports (Thailand) Limited | Thailand
Johor Port Authority | Malaysia
Jurong Port | Singapore
Kuantan Port | Malaysia
Lannan Berth # 15 of Lanshan Port, Rizhao Port (Lanshan Port Area Ore Terminal of Shandong Port Group Rizhao Port) | China
Manila International Container Terminal | the Philippines
Manila South Harbor | the Philippines
No.9 Branch Company of Qinhuangdao Port Co., Ltd | China
Penang Port | Malaysia
Salaverry Terminal Internacional S.A | Peru
Taicang Wugang Terminal | China



📍 Pertamina Trans Kontinental Shorebase Tanjung Batu

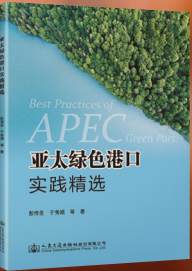
Bintulu Port Authority | Malaysia
Kai Tak Cruise Terminal | Hong Kong China
Kertih Port Sdn Bhd | Malaysia
Laem Chabang Port | Thailand
Nanjing Port Longtan Container Co., Ltd | China
Pertamina Trans Kontinental Shorebase Tanjung Batu | Indonesia
Port Klang | Malaysia
Port of Batangas | the Philippines
Port of Petrokimia Gresik | Indonesia
Port of Surigao | the Philippines
Qingdao Qianwan Container Terminal Co., Ltd. | China
Terminal Portuario Paracas (General San Martín Port Terminal) | Peru
Xiamen Container Terminal Group | China

2023



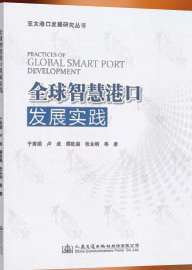
APEC Port Development Report

The **APEC Port Development Report** published annually, focuses on the development of Asia-Pacific ports, covering trade, ocean shipping, port infrastructure and operation, laws and regulations, intelligent and sustainable development. With its detailed statistics, and in-depth analyses, the APEC Port Development Report has become an important reference for those engaging in port and related industries.



Best Practices of APEC Green Port

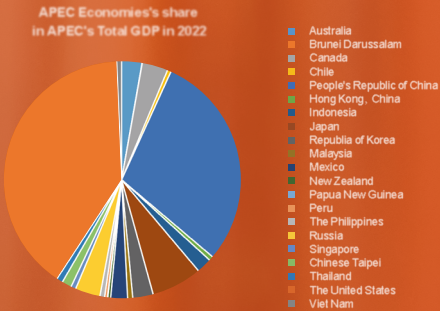
In the context of global energy crises, environmental conservation, and promoting the harmonious development of ports and cities, the APSN published the Best Practices of APEC Green Port in both English and Chinese and the report has served as a key reference for the Asia-Pacific ports to pursue green growth.



Practices of Global Smart Port Development

The **Practices of Global Smart Port Development** compiles and summarizes the practices of developing smart ports worldwide, including China, Europe, and Singapore. It introduces the definition and essence of smart ports, aligns them with the future development trends in the international port and shipping industry, and provides policy recommendations to promote the development of smart ports.

05
REPORTS &
PUBLICATIONS



APSN Port Database

The APSN port database was launched in early 2021. The purpose is to provide more comprehensive, accurate, and up-to-date information to support decision-making and planning by port operators, policymakers, and other stakeholders. The database will enable APSN members and users to better understand the historical data and current situation of APEC port operation, identify opportunities and challenges, and develop effective strategies to enhance their performance. Currently, the database is comprised a total of 11 data items in two categories: maritime and trade, to reflect emerging trends and issues in trade and port operations. Based on the data acquired, APSN will provides data analysis reports to its members.

06 MEMBERS

Council Members

Currently, 18 APEC member economies have joined the APSN as Council Members, including Australia; Canada; China; Hong Kong, China; Indonesia; Japan; Korea; Malaysia; New Zealand; Papua New Guinea; Peru; the Philippines; Russia; Singapore; Chinese Taipei; Thailand; the United States and Viet Nam.

Advisory Board Members

The APSN also has 16 Advisory Board Members, who are senior representative from a port or a port related industry of APSN member economies.

Corporate and Associate Members

The APSN has more than 100 Corporate and Associate Members from port, shipping, logistics, trade, finance, and other related industries in the APEC region.

MEMBERS

APEC PORT SERVICES NETWORK

Leadership



President of the APSN Council

Ms. Sonya Read
Director General, Marine Policy, Transport Canada



1st Vice-President of the APSN Council

Capt. Mohamad Halim Ahmed
Director General of Marine, Malaysia Marine Department



2nd Vice-President of the APSN Council

Mr. Jiravich Klomperee
Director, Corporate Strategy Department of Port Authority of Thailand



Secretary-General of APSN

Mr. Li Qing
Vice President of China Waterborne Transport Research Institute

Leadership



Mr. Tim Meisner
Former Director-General of Marine Policy, Transport Canada



Dr. Geraldine Knatz
Professor of the Practice of Policy and Engineering in USC/Fellow of National Academy of Engineering



Mr. Fei Weijun
Former President, China Waterborne Transport Research Institute

The APSN Secretariat

The Secretariat of the APSN is located in Beijing, China.



APSC

APEC Port Study Center

Approved by the APSN Council, the APEC Port Study Center was established in November 2018. The mission of the Study Center is to enhance the services and products provided to all APSN Members, and APEC port and related industries.

The Study Center is established under the auspices of the APSN Secretariat and functions as a sub-organization. Guided by its mission, the Study Center is responsible for overseeing and conducting the programs of research, studies and projects, which are approved by the Council, in support of the APSN Five Year Strategic Plan and Annual Action Plans. Proposals for research, studies and projects can be submitted by the Secretariat, any Council Member or organizations/enterprises/institutions that are non-APSN members, as long as such proposals contribute to the APSN objectives.



07 JOIN US

APEC Port Services Network

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Join APSN now!

Let's work together to achieve the common prosperity of the APEC member economies as a whole!



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