
JOINT NEWS RELEASE

5 August 2025

PSA Singapore and Cargo Community Network Launch OptEModal to Boost Sea–Air Connectivity Through a One-Stop Digital Platform

PSA Singapore (PSA) and Cargo Community Network (CCN) announced today the launch of OptEModal, a next-generation digital platform that enables faster, smarter and more coordinated sea-air intermodal transshipment. OptEModal is an intermodal shipment management platform that enables the logistics community to track multimodal shipments and manage potential risks during mode transfers.

Co-created with stakeholders across the maritime and air cargo ecosystems, the platform addresses long-standing pain points in intermodal logistics and enhances cargo visibility, connectivity and efficiency across the end-to-end supply chain.

By integrating real-time data streams across PSA terminals in Singapore, ground handlers and airline partners, OptEModal creates a digital corridor for seamless cargo movement between vessel and aircraft within 24 hours of arrival. Its capabilities include multi-party visibility, AI-powered Estimated Time of Arrival (ETA) predictions, proactive delay identification and smart flight recommendations, reducing cost and complexity for shippers and logistics providers.

Ms Seow Hwee, Head of Port Ecosystem Business for Southeast Asia, PSA, said, “The launch of OptEModal marks a major leap forward in transforming sea-air logistics through data-driven collaboration, leveraging Singapore’s position as both a leading international maritime centre and a world-class air cargo hub. By enhancing cargo visibility and coordination across the supply chain, OptEModal strengthens partnerships across the ecosystem and enables seamless end-to-end logistics. This innovation unlocks greater efficiency and reliability to support the evolving demands of global trade.”

Mr Adrian Goh, CEO of Cargo Community Network, said, “OptEModal reflects our deep commitment to driving digital transformation across the logistics industry. By tapping into CCN’s expertise in air cargo digital solutions and working closely with PSA and our partners, we have co-created a platform that bridges critical gaps in sea-air connectivity. This empowers the logistics community in Singapore with real-time intelligence, enhanced coordination and data-driven insights that simplify the complexities of intermodal shipments.”

Built upon PSA’s suite of innovative digital solutions and CCN’s expertise in providing visibility of flight schedules, bookings and status to enable end-to-end tracking, OptEModal bridges the maritime and air cargo sectors to support high-value and time critical industries such as electronics, healthcare and e-commerce. More than just a platform, OptEModal is a blueprint

for the future of global logistics, where connected nodes come together to form intelligent, adaptive networks that drive efficiency and resilience across the supply chain.

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ISSUED BY PSA SINGAPORE AND CARGO COMMUNITY NETWORK

ABOUT PSA SINGAPORE (PSA)

PSA Singapore operates the world's largest container transshipment hub in Singapore, handling 40.9 million TEUs of containers in 2024. With connections to 600 ports globally, shippers have access to daily sailings to every major port in the world, operating 24/7 all year round. Beyond port operations, PSA also offers port adjacency services, our unique differentiator in mid-mile logistics, to meet our customers' dynamic needs. This value adding service, supported by our bespoke port adjacency digital solutions, will provide shared visibility of the end-to-end supply chain. As the partner of choice in the port and supply chain operations, PSA is "The World's Port of Call". Visit us at www.singaporepsa.com or follow us on LinkedIn and Facebook (@singaporepsa).

****Note to Editors:** PSA ceased using the name of "Port of Singapore Authority" in 1997 when it became a corporatised entity. The company should be referred to as "PSA Corporation Ltd", "PSA Singapore" or simply "PSA".*

ABOUT CARGO COMMUNITY NETWORK (CCN)

Cargo Community Network (CCN) is a premier technology solutions provider for the air freight industry. With more than 30 years of experience in the industry and its headquartered in Singapore. Boasting over 16,000 freight forwarder users worldwide and connections to more than 100 airlines and more than 50 customs authorities, CCN offers solutions for data exchanges, cargo management, customs, security and screening compliance, business performance analytics and other initiatives.

Through CUBEforall, an open data platform designed to enhance collaboration to connect services and connect businesses. Users can enjoy seamless data integration while accessing cost-effective mass digitalization opportunities. With its extensive user base, rich datasets, and diverse service providers, the platform fosters greater connectivity and efficiency.

To find out more about these services, please visit us at: www.ccnhub.com and www.cubeforall.com

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