



VISAKHAPATNAM PORT AUTHORITY

An ISO 9001, ISO 14001, OHSAS 45001 Certified & ISPS Compliant Port

Invites applications for



GREEN PORT STARTUP INNOVATION CHALLENGE

For Startups & MSMEs Driving Clean, Smart & Sustainable Port Solutions

Key Themes

Greener Ships & Cleaner Ports
Smart Logistics & AI-Powered Maritime Operations
Plastic-to-Product & Circular Economy
Marine Monitoring & Sustainable Infrastructure
Renewable Energy Integration in Ports & Ships

Who Can Apply?

DPIIT-Registered Startups (1–5 years old)
MSMEs and Innovation-driven Tech Enterprises

How to Apply?

Last Date to Apply: 11th August 2025
Email your 2–3 page concept note and any queries to:
cme.mh.vpt@gov.in, koushali@blackbrix.com
Subject Line: "EOI Submission – Green Port Challenge 2025"
For more details, visit: www.vizagport.com

Shortlisted entries
will present their
ideas at Vizag SkillSail
Conclave on 22nd
August 2025.



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विशाखपट्टणम पोर्ट प्राधिकरण
(पत्तन, पोत परिवहन एवं जलमार्ग मंत्रालय)
VISAKHAPATNAM PORT AUTHORITY
(Ministry of Ports, Shipping & Waterways, Govt. of India)
విశాఖపట్నం పోర్ట్ అథారిటీ
(టీడీఎఫ్‌ఎ, నౌకాశ్రయము మరియు జలమార్గ మంత్రిత్వశాఖ భారత ప్రభుత్వం)

VISAKHAPATNAM PORT AUTHORITY

EXPRESSION OF INTEREST (EOI)

For Participation in



Green Port Startup Innovation Challenge

Organized by

Visakhapatnam Port Authority (VPA)

Date: August 2025

Visakhapatnam Port Authority, Visakhapatnam - 530 035, Phone: (91) + 891-2562758, Fax: (91) + 891-2565023

E-mail: chairman.vpt@gov.in Web: www.vizagport.com



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Background and Objective

In line with the “Harit Sagar” Green Port Guidelines issued by the Ministry of Ports, Shipping, and Waterways (MoPSW) in May 2023, Visakhapatnam Port Authority (VPA) is proud to announce the Vizag Skill Sail 2025-Green Port Start-up Innovation Challenge . This initiative aims to promote green, high-impact technological solutions that make Indian ports cleaner, smarter, and more sustainable.

The challenge is envisioned as a Green Port Hackathon, offering a platform for startups and MSMEs to design and demonstrate innovative solutions that reduce port-related emissions, optimize energy/resource use, and improve environmental sustainability across the maritime value chain.

Eligibility Criteria

Eligible entities must be:

- DPIIT-registered startups (1–5 years old)
- MSMEs and innovation-driven tech companies
- Entities with deployable products or working prototypes
- Focused on one or more of the challenge themes listed below

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Focus Areas

Participants may submit solutions under any of the following categories:

- Greener Ships and Cleaner Ports
- Smart Logistics & AI-Powered Maritime Operations
- Plastic-to-Product Innovations & Circular Economy Models
- Marine Monitoring, Tracking & Sustainable Infrastructure
- Renewable Energy Integration in Ports and Ships

Submission Format

Each applicant should submit a 2–3-page concept note including:

- Brief Organization Profile
- Selected Innovation Theme
- Description of the Problem-Solution Fit
- Sustainability and Scalability Potential

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Submission and Deadlines

- EOI Open Date: 1st August 2025
- Submission Deadline: 11th August 2025, 11:59 PM
- Submission Mode: Email to cme.rnh.vpt@gov.in, koushali@blackbrix.com
- Subject Line: "EOI Submission – Green Port Innovation Challenge 2025"

Selection Process

All EOIs will be screened by an expert committee comprising representatives from MoPSW, academic institutions, and the maritime industry. Top entries will be shortlisted for live pitch presentations during the final event ON 22nd August 2025 at Visakhapatnam.

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