

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 & Al-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.rnh.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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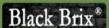






for further updates

Knowledge Partner -









VISAKHAPATNAM PORT AUTHORITY

EXPRESSION OF INTEREST (EOI)

For Participation in



Green Port Startup Innovation Challenge

Organized by

Visakhapatnam Port Authority (VPA)

Date: August 2025





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





Focus Areas

Participants may submit solutions under any of the following categories:

- Greener Ships and Cleaner Ports
- Smart Logistics & Al-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





विशाखपट्टणम पोर्ट प्राधिकरण (पत्तन, पोत परिवाहन एवं जलमार्ग मंत्रालय) VISAKHAPATNAM PORT AUTHORITY (Ministry of Ports, Shipping & Waterways, Govt. of India) **81-टावकोर्केट्रा** केविति **धाएवण्टि** (&ठर्विश्व), क्रिन्ड्र्वाको करिका १८०५का कर्ष्ट्रा क्रुक्ट क्र कर्ष्ट क्र्रांक्ट्र)

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 22ndAugust 2025 at Visakhapatnam.
