

# 200kWh Solar-Powered Container Terminals at Hanoi Port





## Overview

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Is CMA CGM launching a 'net-zero' container barge in Southeast Asia?

And CMA CGM's latest announcement out of Vietnam might just be one of those tide-turning moments. In a bold stride toward net-zero inland logistics, CMA CGM has launched the first 100% electric container barge in Southeast Asia, signalling what could be a blueprint for clean cargo movement in emerging markets.

Will CMA CGM deploy a zero-emissions inland transport solution in Vietnam?

CMA CGM will deploy a zero-emissions inland transport solution in Vietnam: a 100% green electricity barge, supported by dedicated charging infrastructure powered by a new solar farm at the Gemalink terminal in Cai Mep (25% owned by CMA CGM Group). The e-barge is expected to begin operations in 2026.

Will CMA CGM launch a zero-emissions E-barge in Vietnam by 2026?

CMA CGM will launch a zero-emissions e-barge in Vietnam by 2026, powered by green electricity from a solar farm at the Gemalink terminal.

Why should enterprises invest in Green ports in Vietnam?

By embedding sustainability at the core of their operational strategies, enterprises in Vietnam can not only contribute to reducing environmental impacts but also enhance their competitiveness in an increasingly eco-conscious global market. Vietnam's development of green ports forms part of its bid to meet net-zero emissions target.



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CMA CGM to develop zero-emission barge for Vietnam ...

Dec 17, 2024 · French shipping colossal CMA CGM is set to build a new zero-emission inland waterway transport solution in Vietnam, featuring a 100% battery-powered electric barge and ...

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CMA CGM , E-barge

May 28, 2025 · CMA CGM, a global player in maritime, land, air, and logistics solutions, announces a major step forward in the decarbonization of river transport in Southeast Asia: ...

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CMA CGM's first 100% electric container barge in Southeast ...

Jun 2, 2025 · And CMA CGM's latest announcement out of Vietnam might just be one of those tide-turning moments.. In a bold stride toward net-zero inland logistics, CMA CGM has ...

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CMA CGM to build e-barge for Vietnam operations

Dec 18, 2024 · CMA CGM will launch a zero-emissions e-barge in Vietnam by 2026, powered by green electricity from a solar farm at the Gemalink terminal.

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CMA CGM, NIKE launch fully electric river barge in Vietnam

May 28, 2025 · CMA CGM has announced the launch of Vietnam's first fully electric container barge, marking a significant step in the decarbonisation of river transport in Southeast Asia. ...

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CMA CGM and NIKE introduce Vietnam's first fully electric container ...

May 28, 2025 · French shipping and logistics company CMA CGM has announced the development of a fully electric container barge in Vietnam, marking a significant step in ...

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Vietnam's first electric container barge to use solar-powered ...

Jun 10, 2025 · Shipping company CMA CGM has announced plans to deploy Vietnam's first fully electric container barge, supported by a solar-powered charging station at the Cai Mep port ...

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VIETNAM PORT SECTOR OVERVIEW

Oct 10, 2022 · 1. PORT DEVELOPMENT POLICY AND PLANNING The master plan for development of Vietnam's seaport system for 2021-2030, with a vision to 2050, was approved ...

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Towards net-zero emission ports

Apr 15, 2025 · Vietnam's development of green ports forms part of its bid to meet net-zero emissions target.

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CMA CGM and NIKE introduce Vietnam's first ...

May 28, 2025 · French shipping and logistics company CMA CGM has announced the development of a fully electric container barge in Vietnam, ...

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CMA CGM to build e-barge for Vietnam ...

Dec 18, 2024 · CMA CGM will launch a zero-emissions e-barge in Vietnam by 2026, powered by green electricity from a solar farm at the Gemalink ...

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CMA CGM to use electric barge for intra-Vietnam shipments

Dec 17, 2024 · A dedicated solar farm at Gemalink will generate 1 GWh of green electricity annually to support the e-barge's charging needs. The world's largest supplier of athletic shoes ...

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Vietnam's first electric container barge to use ...

Jun 10, 2025 · Shipping company CMA CGM has announced plans to deploy Vietnam's first fully electric container barge, supported by a solar ...

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