



PORTS & TERMINAL OPTIMIZATION:

A Discussion on Increasing Efficiency while Reducing Operational Costs for Bulk and Break Bulk Terminal

“
*in these uncertain times, we
have to focus on lasting trends
instead of getting distracted by
temporary blips.*

Dr. Bernardo Villegas

*Research Director of the Center for Research and Communication
Chairman Emeritus, University of Asia and the Pacific*



A large, stylized graphic of the Philippine flag on the left side of the slide, showing the white upper triangle with three yellow stars and the sun emblem, and the blue and red horizontal stripes below, all with a 3D ribbon effect.

The Philippine Economy

- ***Oxford Economics:*** *Philippines is one of 10 Leading Emerging Markets*
- ***Philippines is ranked 16th in Hong Kong Shanghai Bank's Top Economies by 2050***
- ***The Economist:*** *Philippines is 6th of Emerging Economies*



Bloomberg

US Edition

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Philippine Economy Posts Southeast Asia's Quickest Expansion

Economy grows 5.6% last year, overtaking Vietnam's performance

Government sticks to 6.5%-7.5% growth target for 2024

By Ditas B. Lopez and Cliff Harvey Venzon

January 31, 2024 at 10:05 AM GMT+8

Updated on January 31, 2024 at 11:25 AM GMT+8

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The Philippines overtook Vietnam and Malaysia to become

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PH GDP GROWTH IN Q1 2023 IS THE FASTEST AMONG EMERGING ASIAN ECONOMIES

bolstered by growth in both the demand and supply sides, the Philippine economy grew by 6.4 percent during the first quarter (Q1) of 2023 – the fastest among the emerging Asian economies that have announced their GDP growth in Q1 2023.

Strengthening resilience to the economic crisis (IMF, 2022)



Country	GDP Growth (Q1 2023)
Thailand	2.7%
Vietnam	3.3%
China	4.5%
Indonesia	5.0%
Malaysia	5.6%
India	6.1%
Philippines	6.4%

SOURCE: BUREAU OF ECONOMIC ANALYSIS, DEPARTMENT OF ECONOMICS, NATIONAL ECONOMIC DEVELOPMENT AUTHORITY

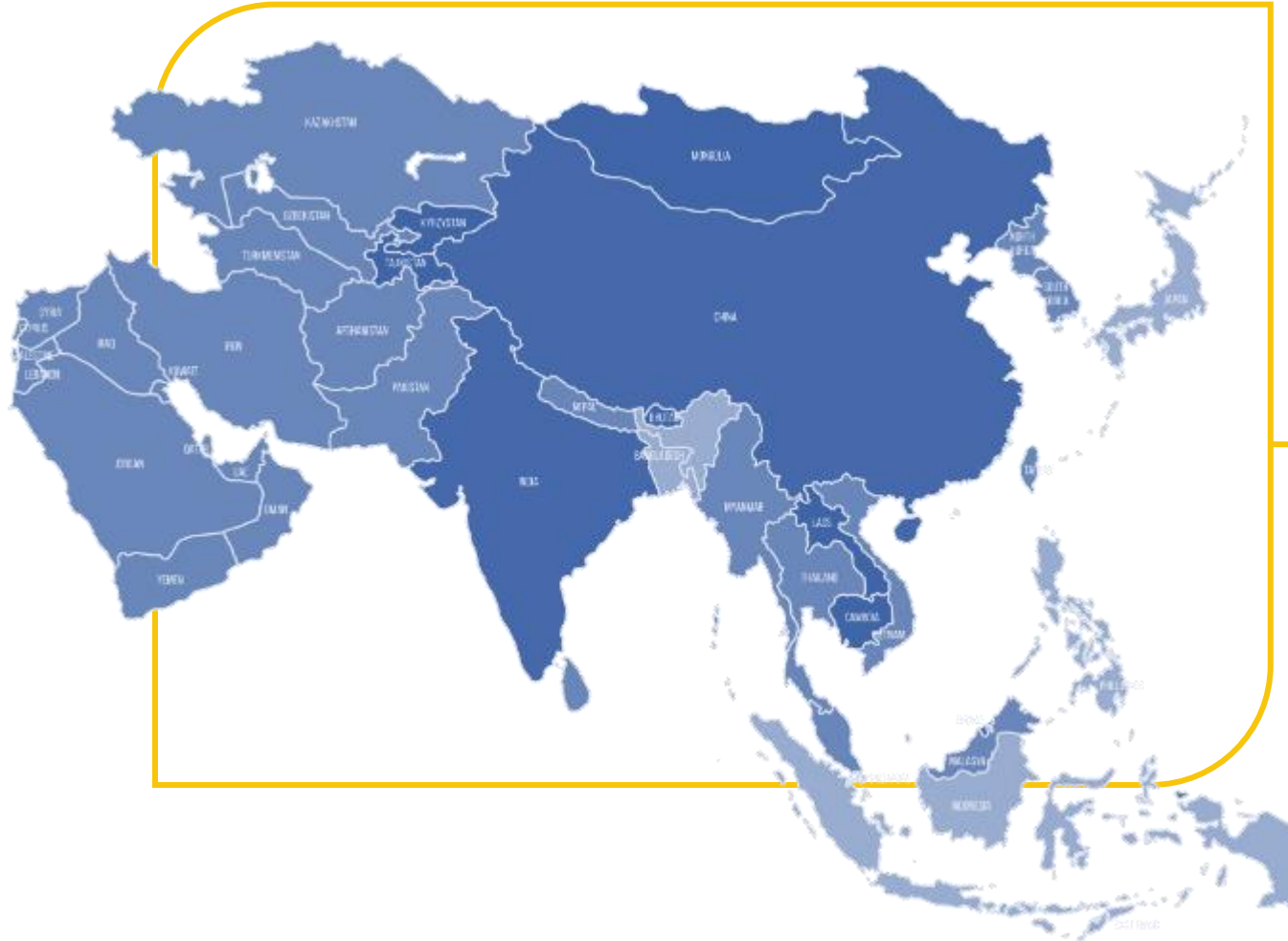
GDP , Net Primary Income (Net Additional Income from Abroad) and GNI (in Php Trillion)



Year	GDP (Php Trillion)	NPI (Php Trillion)	GNI (Php Trillion)
2012	11.1	1.2	12.3
2013	12.1	1.4	13.5
2014	13.2	1.5	14.7
2015	13.9	1.6	15.5
2016	15.1	1.7	16.8
2017	16.6	1.8	18.4
2018	18.3	1.9	20.2
2019	19.5	2.0	21.5
2020	18.0	1.4	19.3
2021	19.4	0.7	20.1
2022	22.0	1.3	23.3
2023	24.3	2.7	27.0

2024 Target GDP Growth

6.5% - 7.5%



IMF: Asia Region Edge

DHL-Seabury Consulting:

- **Container Trade – 117M TEU's**
- **44M TEU in India – Asia Trading**



NEDA: 2024 GDP

6.5% - 7.5%

Challenge:

Increase port capacity

Improve port efficiency



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private international bulk
and breakbulk facility





Unprecedented turnaround time for cargo & carriers





ISO 901: 2015

ISO 45001: 2018

ISO 1401: 2015

***International Shipping and
Port Facility Standard (ISPS)***



INNOVATION



COLLABORATION



PARTNERSHIP

A pair of hands gently cradles a small, glowing green globe. The globe features a white grid pattern and a large, vibrant green leaf is positioned behind it. The background is a soft-focus green, suggesting a natural, outdoor setting. The word "SUSTAINABILITY" is written in large, bold, white capital letters across the lower half of the image.

SUSTAINABILITY



We adhere to:

- ✓ ***Integrity***
- ✓ ***Courtesy***
- ✓ ***Responsibility***
- ✓ ***Accountability***

- ✓ **Team Work**
- ✓ **Mutual Respect**



HCPT Core Values

- **Excellence**
- **Innovation**





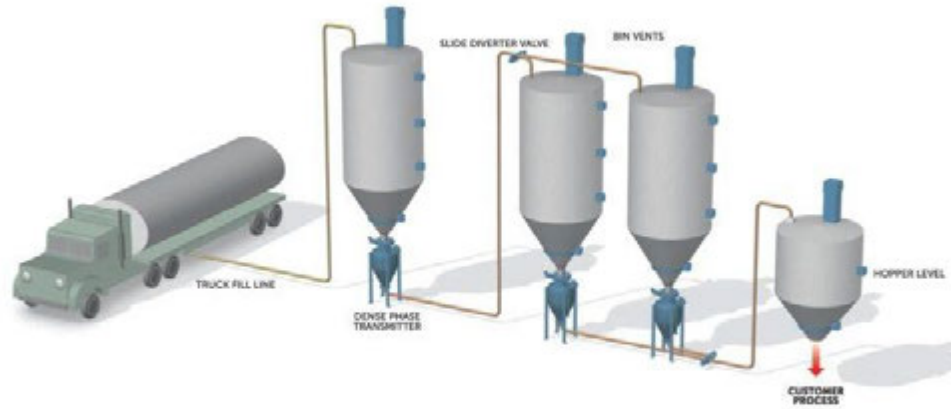
Port Optimization and Operational Cost Reduction Program

U-Port System

Smart Systems



Pneumatic Conveyor System









**PHILIPPINE
PORTS
AUTHORITY**



SUBIC BAY
METROPOLITAN AUTHORITY





800%



LATEST

SBMA, HCPTI kick off Subic port joint venture



Photo courtesy of Harbour Centre Port Terminal Inc.

TDT

Published on: Dec 06, 2023, 02:08







NSD COMPOUND



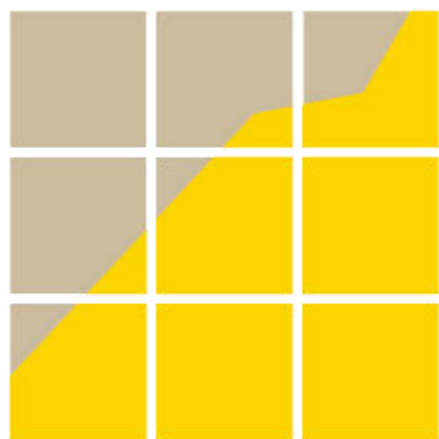
*Building Gateways
to Progress*



Ribbon Cutting Ceremony | December 8, 2023



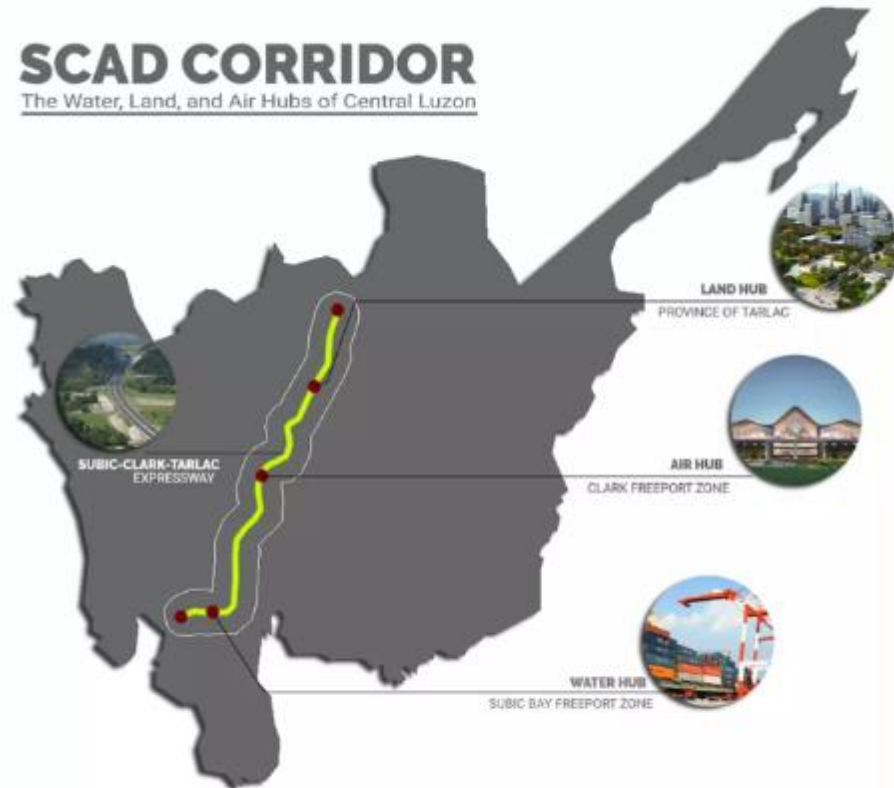




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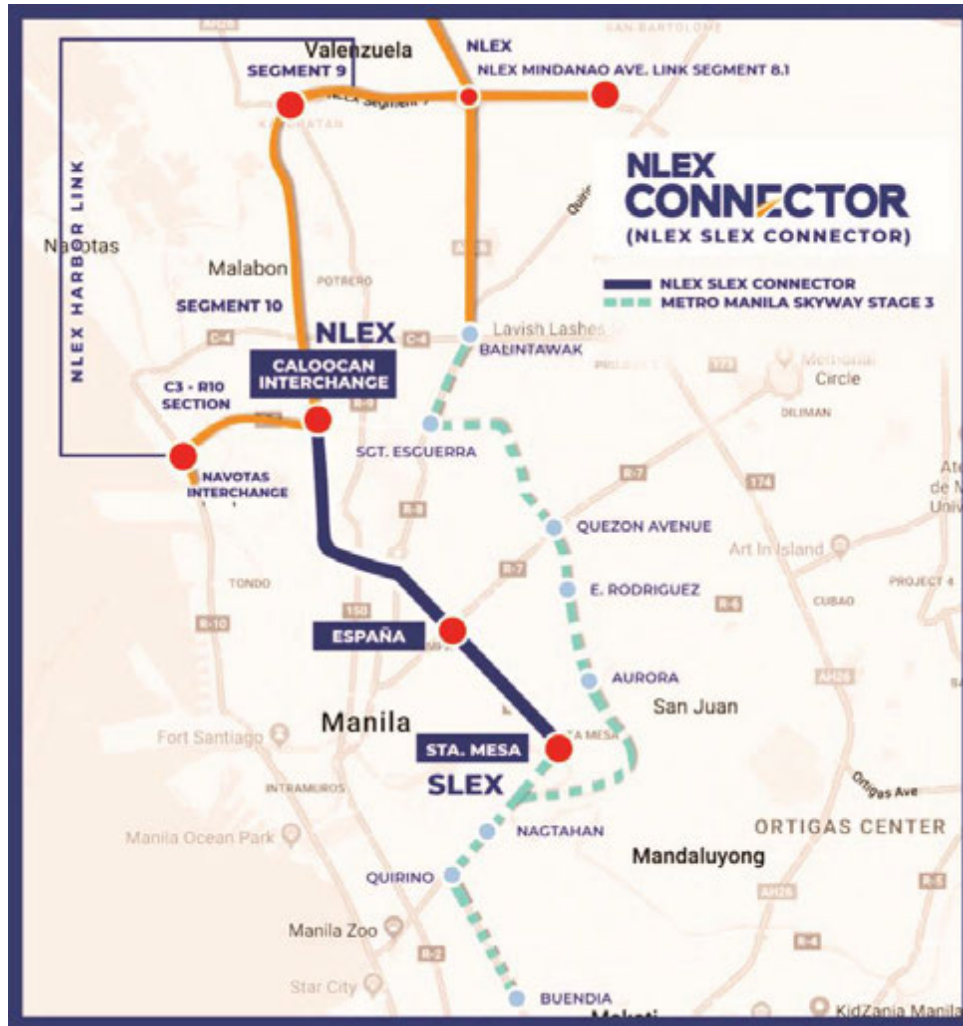
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SLEX



CALAX



NLEX-SLEX Connector



FERDINAND R. MARCOS JR.

17th President of the Republic of the Philippines

President Ferdinand Marcos, Jr., speaking to reporters after the milestone ceremony of the Bataan-Cavite Interlink Bridge in Mariveles, Bataan last year - **“lamented the port congestion of Manila’s port”** (*Prince Golez, Politiko.com.ph, 03 April 2023*) and expressed the possibility moving the Port of Manila outside of Metro Manila.

NATION

Jica: Traffic congestion now costs P3.5 billion a day

By: Ben O. de Vera - Reporter / @benoeveraINQ Philippine Daily Inquirer / 12:10 PM February 22, 2018



Traffic gridlock along EDSA. INQUIRER file photo / EDWIN SACASMAS

The worsening traffic in Metro Manila now costs P3.5 billion in lost opportunities per day, highlighting the need for new and modern infrastructure to ease congestion, the Philippine office of the aid agency (Jica) said Thursday.

represented by Jica Philippines chief the 36th Joint Meeting of the Japan-Philippine Joint Committees in Makati City.



GMA NEWS ONLINE
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MONEY

LONGER COMMUTE, EQUALS LESS PRODUCTIVITY

Filtered By: Money

PHL economy is losing big time on traffic jam

By JON VIKTOR D. CABUENAS, GMA News

THE WALL STREET JOURNAL.

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Manila Struggles With Port Congestion

Nearly 900,000 Cargo Containers Moved Through Port of Manila in First Quarter

By Orla Lenane

Sept. 24, 2014 5:03 pm ET

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Nearly 900,000 cargo containers moved through the Port of Manila in the first quarter of 2014. ILLUSTRATION: EUROPEAN PRESSPHOTO AGENCY

MANILA—At the Port of Manila, trucks sit in long lines to add their freight to towering stacks of containers on the docks, while ships crowd Manila Bay, waiting for a chance to unload cargo. The sight is common and poses a significant challenge for the Philippine government: easing congestion at this port that handles the bulk of the archipelago nation's imports and exports.

Manila is costing the Philippine at least P2.4 billion a day, the National Economic Development

Balisacan estimated the economic loss amount is equivalent to 0.8 percent of

the daily gridlock is likely to reach P6

spend so much time in getting a ride, L. Ofreneo, director of the Center for Industrial Relations said in a phone

st spend for work, rest, and socialization lack, Ofreneo said.

ability of the government to manage a public



**2035: P5.4 Billion per day
losses due to traffic**





PHILIPPINE DEVELOPMENT PLAN 2023-2028

THE SOCIO-ECONOMIC AGENDA IN THE NEAR-TERM:



Ensure food security



Reduce transport
and logistics costs



Marcos administration's 8-point socioeconomic agenda in the near and medium term

ROBUST ECONOMY, INCLUSIVE, AND RESILIENT SOCIETY



1. Food Security
2. Improved Transportation
3. Affordable and Clean Energy
4. Health Care
5. Social Services
6. Education
7. Bureaucratic Efficiency
8. Sound Fiscal Management

BUSINESS

Recto revives plan to sell NAIA assets

Louise Maureen Simeon - The Philippine Star ①

March 14, 2024 | 12:00am



Privatizing the **NAIA**
to yield far-reaching
economic gains

**“Metro Manila is prime
property investment”**





The result: Democratization of national wealth and economic opportunities

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Thank you!