THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD



Dr. Henry L. Basilio

DISCUSSANT

13 April 2023



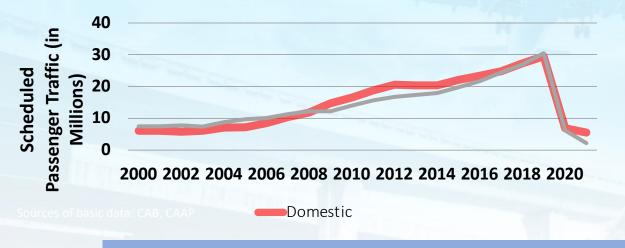


National College of Public Administration and Governance University of the Philippines

THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD



Growing Passenger-Cargo Traffic (Pre-COVID)



- International cargo: 57.3% of total traffic
- 70% of air cargoes are in the belly of commercial planes.

Lifted from the presentation of Dr. Cherrylyn Rodolfo (2017)



Source of basic data: CAB

THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD



Airport Infrastructure Capacity Expansion

BULACAN INTERNATIONAL AIRPORT



THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD





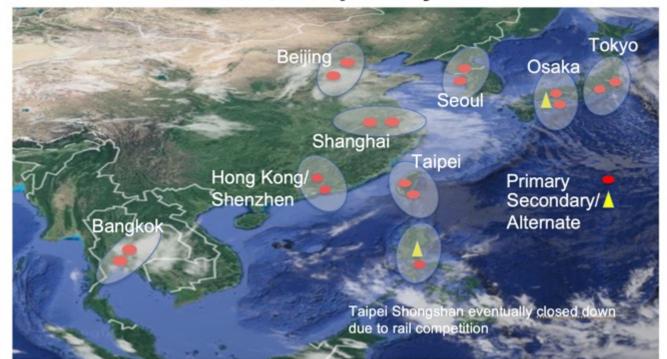




THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD



Dual/Multi-Airport Systems



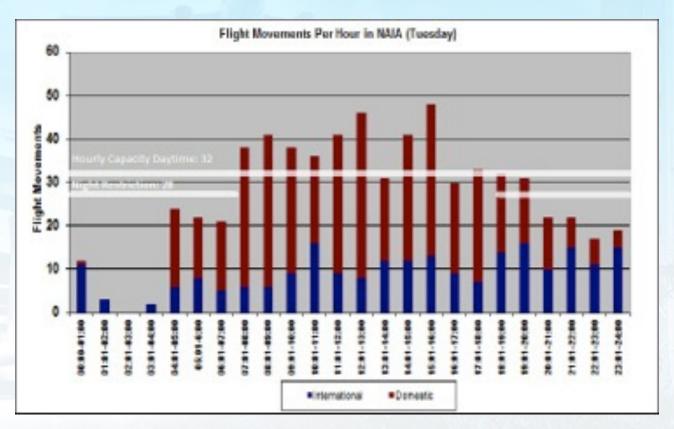
Source: Presentation of Dr. C. Rodolfo

THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD



To decongest NAIA (flatten the curve), secondary airports must be night-rated in order to accommodate early evening and morning flights.

This will also decongest Metro Manila (traffic going/from NAIA during the day)



Source: lifted from the presentation of C. Rodolfo

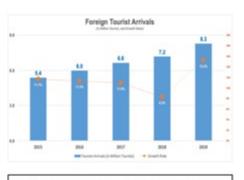


THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD



Aggressive stance on negotiating for the Air Service Agreements (ASA) will put pressure on airport infrastructure





Tourism in 2018 was responsible for 5.4 million jobs, contributing 12.7% (\$44B) to GDP

From 200,000 seats in 2013

Lifted from the presentation of Dr. Cherrylyn Rodolfo

THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD



Philippine Infra ranking

WEF Global Competitiveness Report - Overall Infra Ranking

		•			
COUNTRIES	QUALITY OF OVERALL INFRASTRUCTURE	ROADS	RAILROADS	SEAPORTS	AIRPORTS
SINGAPORE (2019)	1	1	5	1	1
SINGAPORE (2018)	1	1	5	1	1
MALAYSIA (2019)	35	19	13	19	25
MALAYSIA (2018)	32	20	13	17	19
THAILAND (2019)	71	55	75 🚕	73	48
THAILAND (2018)	60	55	91	68	48
INDONESIA (2019)	72	60 📥	19	61	56
INDONESIA (2018)	71	75	19	61	49
VIETNAM (2019)	77	103 👍	54 🔺	83	103
VIETNAM (2018)	75	109	61	78	101
PHILIPPINES (2019)	96 📕	88	88 🗻	88	96
PHILIPPINES (2018)	92	88	100	84	92
CAMBODIA (2019)	106	97 👍	N/A	91	113
CAMBODIA (2018)	112	100	109	86	114

Source: WEF (2019-2020 Edition). WEF published Special Edition in 2020 (without 'rankings')

THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD



2020 GOCC CORPORATE	טועוט	END	(III billion resus)		
1. Bangko Sentral ng Pilipinas	40.5	9.	National Power Corporation	4.0	
2. Philippine Deposit Insurance Corp.	18.0	10.	Philippine Ports Authority	3.5	
3. Phil. Amusement and Gaming Corp.	17.0	11.	Phil. Charity Sweepstakes Office	2.3	
4. Tourism Infra Econ Zone Authority	12.0	12.	PNOC Exploration Corporation	2.0	
5. Civil Aviation Authority of the Phils.	6.0	13.	Philippine Export Zone Authority	2.0	
6. Manila Intl. Airport Authority	6.0	14.	Bases Conversion & Devt. Authority	1.2	
7. Philippine National Oil Company	5.0	15.	Clark Development Corporation	1.1	
8. Philippine Reclamation Authority	4.4				
Top 15 GOCC Contributors				122.7	
Others GOCCs (< Php 1 billion contribution)					
TOTAL CONTRIBUTIONS					
Source: Department of Finance					

THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD



Corporate Mandate

PRIVATE ENTERPRISE

Commercial (Economic)



CSR

PUBLIC ENTERPRISE

Development (Social)



Commercial (Economic)

THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD



Commercial (Economic)



Development (Social)

Unique Structure



Regulatory

Basilio and Villanueva (2023). **Conflicted Regulatory Environment in the Transportation Sector: The Cases of PPA and CAAP**

Conflict of Interest

THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD



Decoupling the conflicting regulatory and commercial mandates of the Civil Aviation Authority of the Philippines (CAAP)







Airport Operator

Regulator

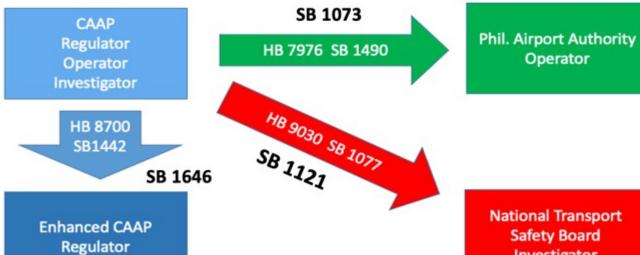
Safety

THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD



From Current to Desired State

Public Enterprise



National Transport Safety Board Investigator

THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD





Philippine Development Plan 2017-2022

Key Legislative Agenda

Enactment of a Law Creating Independent Regulatory Bodies for Railway and Maritime Transport Sectors to address "the weak and fragmented institutional setup of concerned transport agencies by creating respective independent regulatory bodies for the railway sector and maritime transport sector, consistent with the National Transport Policy. The existing dual roles of some agencies acting as both operator and regulator of transport facilities will be effectively eliminated"

(See Chapter 19, Accelerating Infrastructure Development, p. 313).

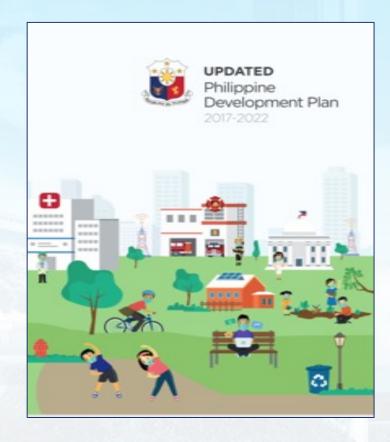
THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD



Revisit the management and regulation of ports to improve efficiency of port operations and encourage competition among ports.

The separation of the regulatory and operational functions of port authorities and the subsequent establishment of a single entity for port regulations may increase the efficiency and competitiveness of ports by allowing inter-port competition and encouraging more private sector participation.

(See Chapter 9B, Key Strategies to Upgrade Logistics Services, p. 9-26)



THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD





Enforce the separation of regulatory and proprietary activities of GOCCs

The government will enforce the separation between the regulatory and proprietary activities of GOCCs under the GOCC Governance Act of 2011 (RA 10149) to ensure that GOCCs are subject to the same regulatory framework as private companies. To this end, the Government Commission for GOCCs (GCG) and other relevant agencies, in consultation with the PCC, will work with government agencies whose legislative charters provide for dual regulatory and proprietary functions, to review their mandates and ensure that structural measures are in place to limit potential conflicts of interest in their exercise of regulatory functions.

THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD



POLICY DISCUSSION

- Creation of the Philippine Transport Safety Board (PTSB)
- Potential impact of the recent amendment of the Public Service Act on the aviation sector
- EO 500 and 500-A (s. 2006) Pocket Open Skies policy for DMIA and SBIA

THE PHILIPPINE AIR TRANSPORT INFRASTRUCTURE: STATE, ISSUES, AND WAY FORWARD



Thank you.