



OVERVIEW



MISSION AND VISION



The Innovation & Competition

Improving management skills to continuously invest, operate and manage the modern airports system.

Applying advanced science and technology to improve competitiveness.
Enhancing service quality and passenger experience



TO ACHIEVE

The Success

Maintaining the stability of the employee's life and income. Ensuring aviation safety and security as the host of all sky gates to Vietnam.



Achieving business efficiency and service quality on par with the world.

Preserving and developing capital to ensure resources for investment development.



TO CREATE

The Future Growth

Continuing the leading role of the Government in the development in airports infrastructure.
Environmental protection and response to climate change.











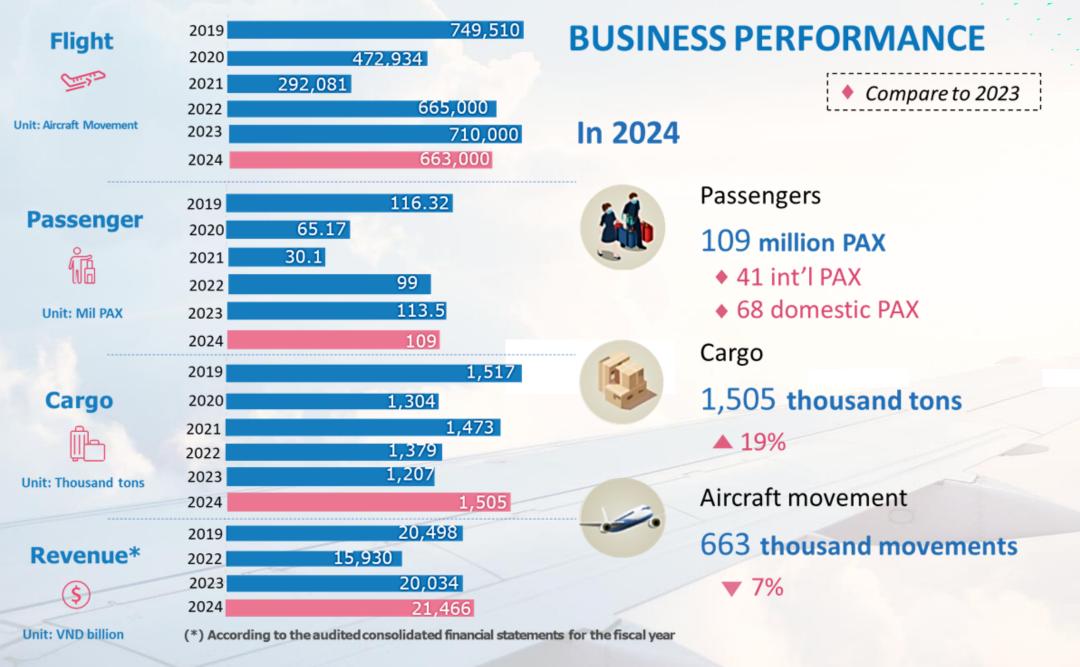
Overview



13 DOMESTIC AIRPORTS









SUSTAINABLE DEVELOPMENT

ACV will continue to upgrade existing airports to achieve increasingly modern and intelligent facilities, progressing toward the "smart/connected-eco" airport model to maintain an unwavering commitment to global sustainability goals.

2030:

- Enhancing efficient energy consumption
- Promoting and implementing the utilisation of green energy in conjunction with ISO:14001 standards
- Decreasing carbon emissions and waste
- Expanding green spaces within airports to create Eco-friendly airport environments.

2050:

- Implementing a significant shift towards electric and green energy to achieve a Carbon level 3+ certification
- Obtaining an Eco Airport certificate
- Achieving a "net zero" reduction in Carbon emissions





TECHNOLOGICAL DEVELOPMENT



FLIGHT OPERATIONAL CORE SYSTEM







2 ACV DCS

3 A-CDM PORTAL



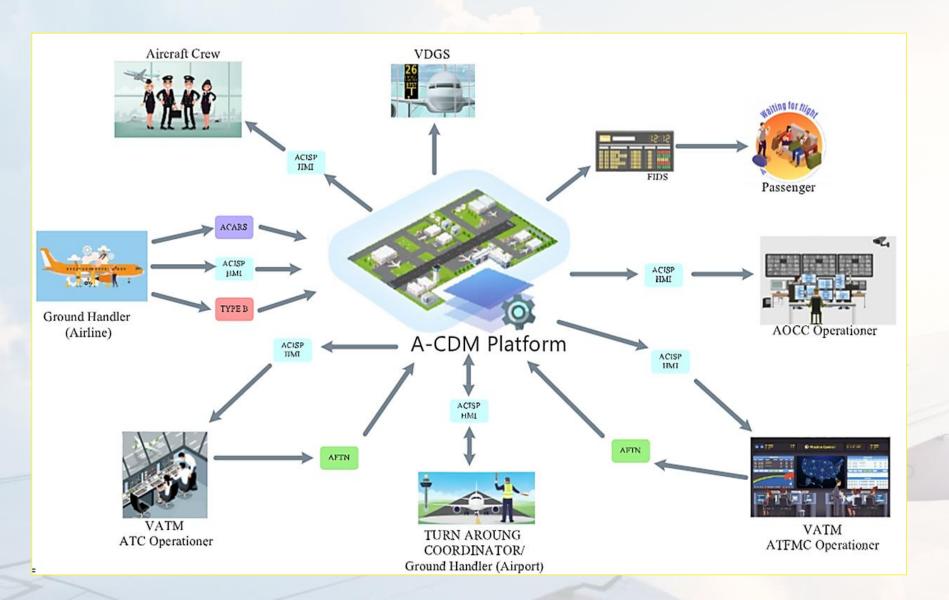
 ACV i-Cute enables multiple Domestic airlines to use existing airport infrastructures (the same hardware and equipment at a specific airport) to control passenger and flight processing through our own servers



- Common Departure Control System developed by ACV help Passenger Service Staff release stress from learning various systems.
- Receiving/Sending message automatically



 Official implementation from 02/2024 at NIA và TIA.



A-CDM helps reduce delay and optimize airport operations, by increasing an efficient turnaround process and improving flight predictability through real time data exchange for air navigation services

FLIGHT OPERATIONAL CORE SYSTEM







 Electronic Toll Collection (ETC) enables to increase throughput, reduce overall tollcollection costs, reduce traffic congestion

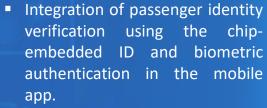


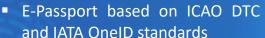
BIOMETRIC & ePASSPORT









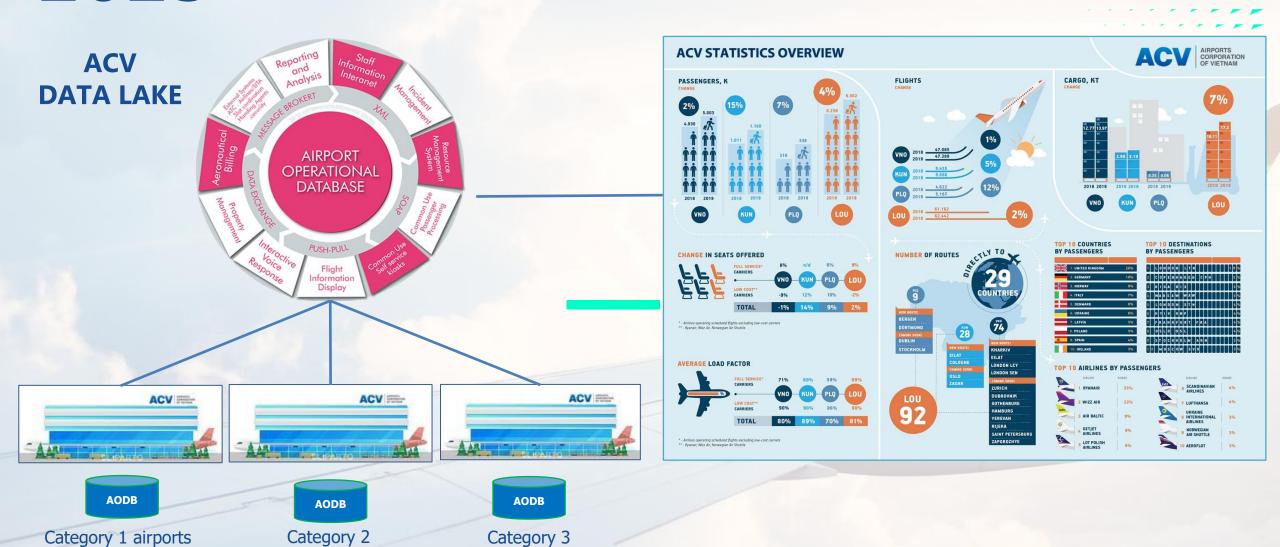






 Successful integration of ACV ID based on Biometric.

2025





GROUND HANDLING EQUIPMENT

ACV does ground handing for 17 airports in the system



ACV provides ground handling services at 17 airports, where it equips approximately 1,406 types of vehicles and GSE.



ACV has issued basic standards in amount of GSE, vehicles serving aircraft along with operational traffic.



Continue to supplement 160 vehicles and GSE at airports.



Research on investment and replacing non-renewable energy equipment.













MASTER PLAN 2030 - 2050



OBJECTIVES FOR THE PERIOD 2021-2030

Ensure 22 airports to be modern, secure, safe, and efficient in accordance with ICAO standards

Joining logistic service provider system

Proficient implementation of digital transformation and green eco airports

Investment in human resources

Preservation and expansion of capital

TOP 10 Fastest Growing Countries for Passengers 2017-2040

Over 50 million passengers per annum

Ranked

01



Vietnam

Ranked 02

Ranked 03

India

Saudi Arabia

Source: ACI-Annual World Airport Traffic Forecasts 2018-2040





họ Xuân - Thanh Hóa 1

MASTER PLAN FOR PERIOD 2030 - 2050

By 2030: 30 airports

- 14 International airports.
- 16 Domestic airports.
- → 275.9 mil. passengers & 4.1 mil. tons of cargo

By 2050: 33 airports

- 14 International airports.
- 19 Domestic airports.
- 97% population access to airports within 100km



MASTER PLAN FOR PERIOD 2030 - 2050



Policy & regulatory updates to support growth



Adoption of modern technology and green solutions



Human resource training for aviation industry



Strengthening international cooperation and investments







Estimated investment: 16.4 Bil USD



O2 PPP.

Private investment.





KEY PROJECTS OF ACV





New airport



NORTH

- Completed
- In progress
- Planning

- T2 expansion to 15 mil pax
- New terminal T3 10 mil pax with auxiliary works

- ➤ New terminal T2 5 mil pax
- > Cargo terminal and parking stand area expansion



KEY PROJECTS OF ACV

Dong Hoi Airport:

> New terminal 3 mil pax

Phu Bai International Airport:

> New terminal 5 mil pax

Da Nang International Airport:

Cargo terminal

MIDDLE

- Completed
- In progress
- Planning



KEY PROJECTS OF ACV

SOUTH

- Completed
- In progress
- Planning





LONG THANH INTERNATIONAL AIRPORT





Since 2004, ACV has been assigned by the Government and Ministry of Transport to be the investor from the planning phase to prepare the Long Thanh International Airport Feasibility Study of Investment.

On 26/11/2019, at the 8th Session of the XIV National Assembly, the Feasibility Study Report for Long Thanh International Airport Construction Investment Project-Phase 01 was officially approved by the National Assembly of the Socialist Republic of Vietnam.

From 2020, ACV is ready to have all resources to implement the project Phase 1.

Overview of Long Thanh International Airport Project

According to the Pre-Feasibility Study approved by the National Assembly in 2015, the total expected capacity of Long Thanh International Airport for all 3 periods is 100 million passengers/ year and 5 million tons of cargo/ year.

The project of Long Thanh International Airport consists of 3 phases:

Phase

01

2020-2025

Constructing and completing runway No.01, T1 Passenger Terminal and auxiliary items to ensure the designed capacity of 25 million passengers/year and 1.2 million tons of cargo/year.

Phase

2025-2030

02

Constructing and completing runway No.02, T2 Passenger Terminal and auxiliary items to ensure the designed capacity of 50 million passengers/year and 1.5 million tons of cargo/year.

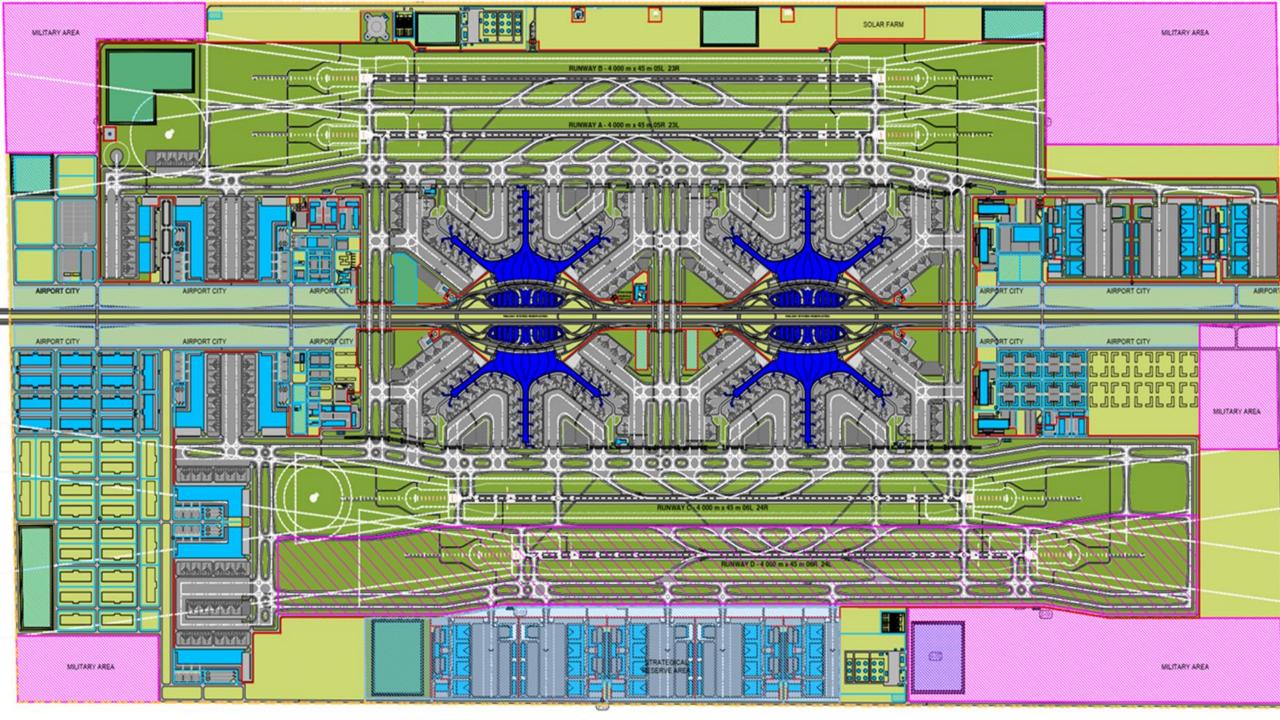
Phase

03

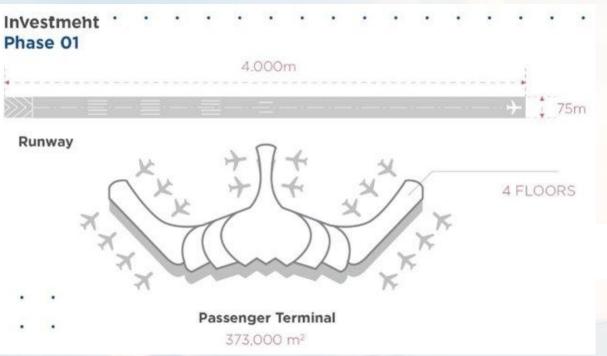
2035-2040

Constructing and completing runway No.03, runway No.04, T3 & T4 Passenger Terminal and auxiliary items to ensure the designed capacity of 100 million passengers/ year and 5 million tons of cargo/ year.

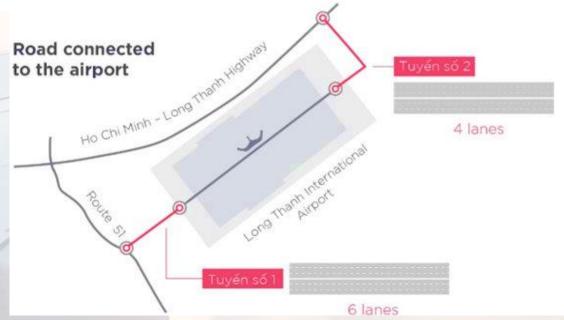




LONG THANH INTERNATIONAL AIRPORT









Project components



Construction of authority
agencies under State
investment in the form of
Public-Private Partnership (PPP)

Flight operations facilities are invested by VATM using the corporate capital.

Component 03

Essential infrastructure of the airport is invested by ACV using the corporate capital



Component 04

Other auxiliary works under responsibility of Government for selecting investor

LONG THANH INTERNATIONAL AIRPORT













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