

BCDA°

Bases Conversion and Development Authority

- BCDA is a government corporation tasked with developing former military bases into economic hubs in the Philippines.
- Prime mover of national development.
- Key driver of the national government's "Build Better More" Infrastructure Program.



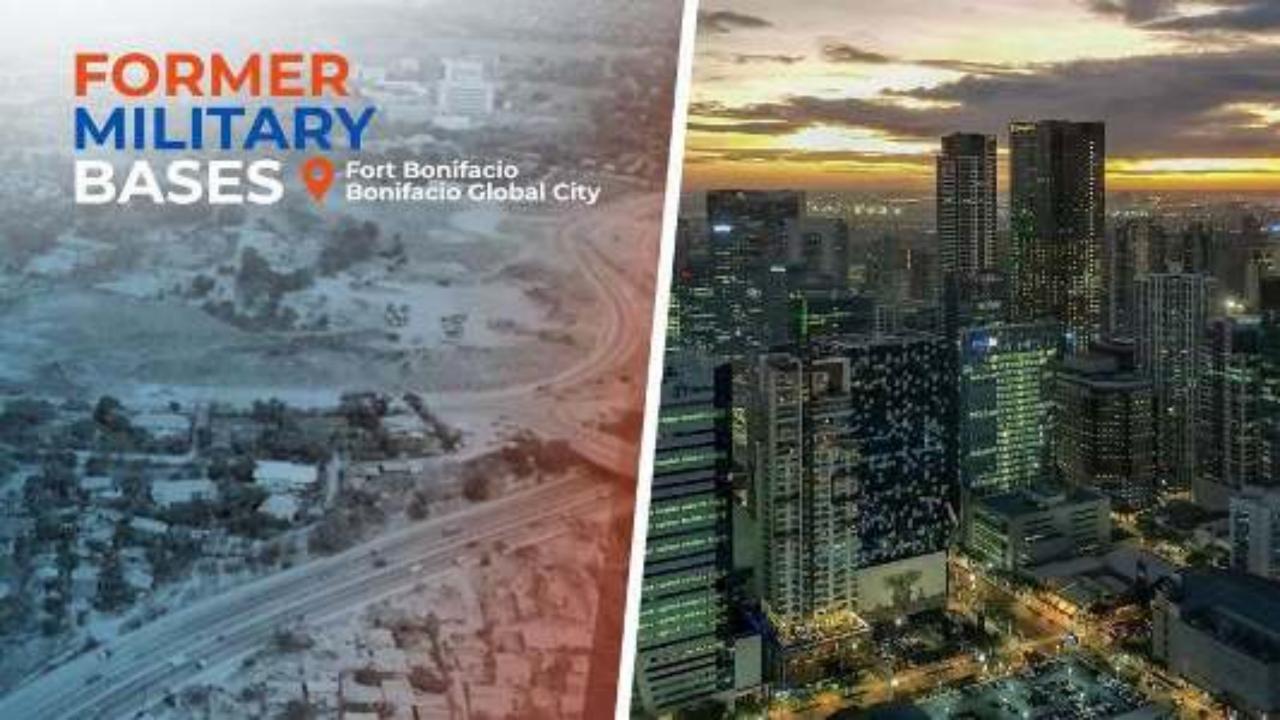


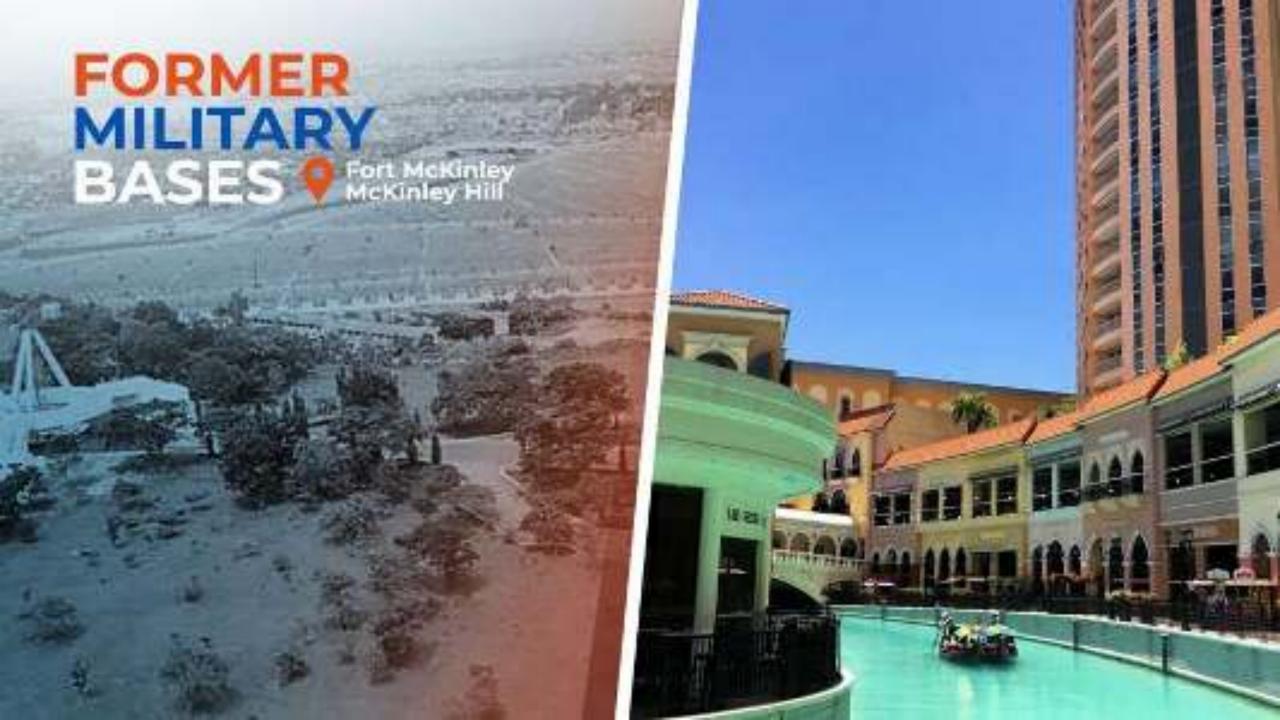
The BCDA Ecozones

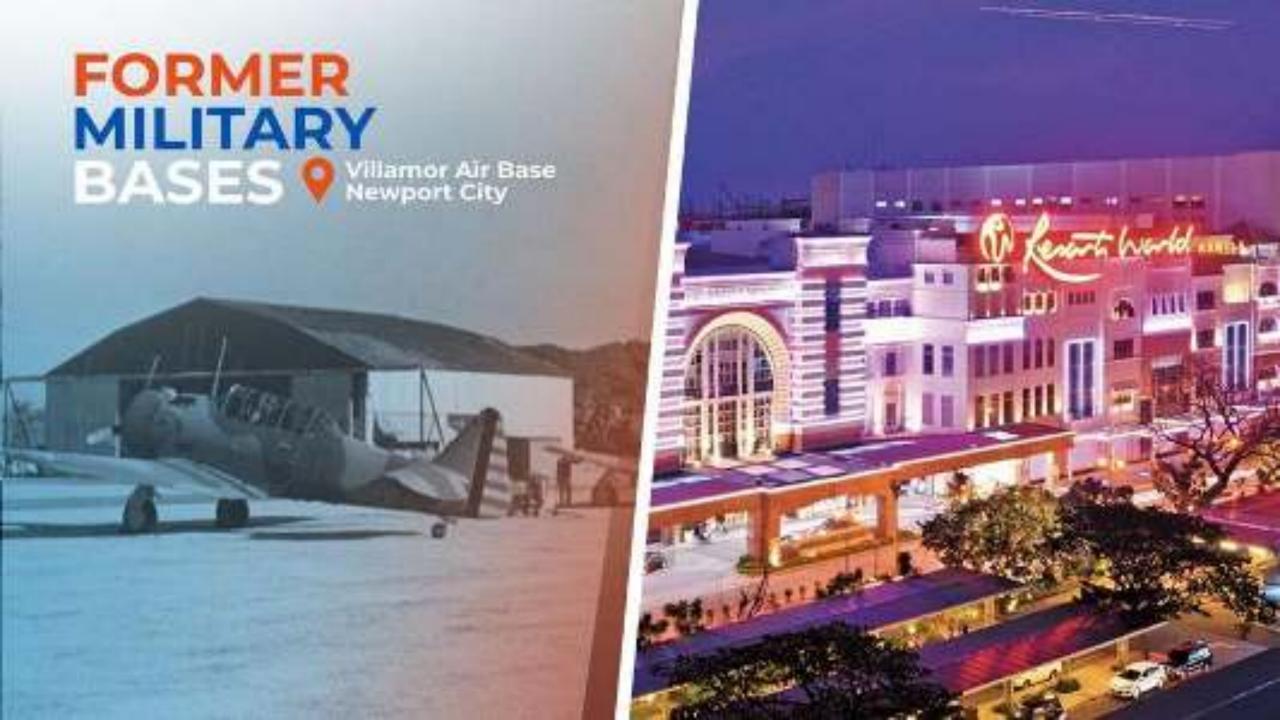
5 Special Economic Zones (including Subic)

BCDA is committed to leveraging the potential of its strategic SEZs to foster sustainable growth and create opportunities for all.









Expanding Economic Growth

Clark Freeport and Special Economic Zone

- Located in Central Luzon Region
- Only 90 km away from Manila

New Clark City

9,450 hectares

Clark Freeport Zone-

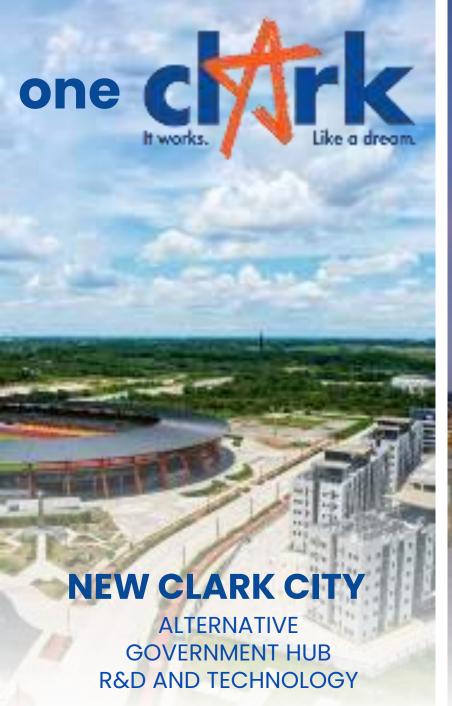
Mixed-use Area **2,100 hectares**Civil Aviation Complex **2,300 hectares**

Sub-zone

18,000 hectares

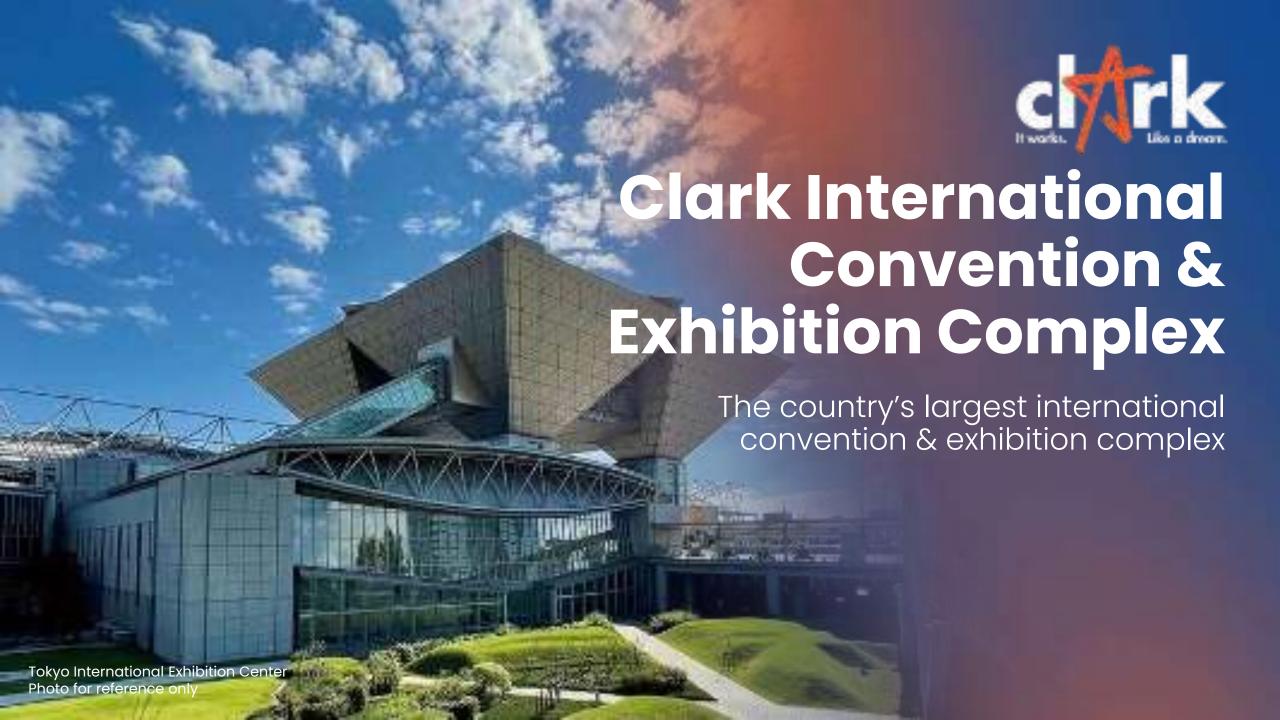












Clark's robust infrastructure serves as a strong foundation for these investment opportunities



Commuter Rail



SUBIC-CLARK TARLAC EXPRESSWAY



Airport

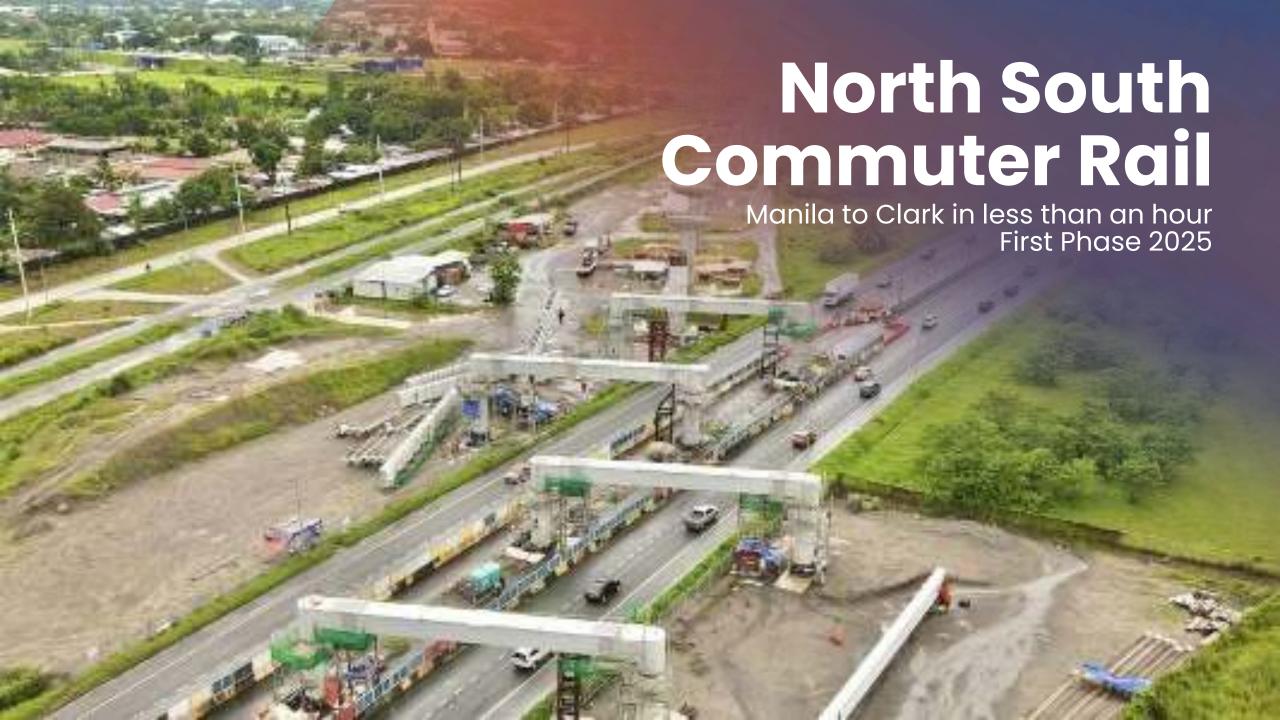


High Speed Internet Infrastructure [Last Mile Connectivity]













1st Smart, Green & Resilient

Metropolis in the Philippines

Land Size

23,351.46 Acres

(9,450 hectares)

Land Rights

75 Years

Thru Lease or Joint Venture Agreements

Projected Population

1.2 Million

Projected Employment

600,000+ workers

Open Spaces & Forest Reserves

60%++

6,000+ hectares of forests, public spaces and parks



Disaster-Resilient

Ensure business continuity

EARTHQUAKES

New Clark City is approximately 19 km away from the nearest fault line, the East Zambales Fault. The facilities in NGAC can also withstand an 8.5 magnitude earthquake.

LAHAR FLOW

NGAC is 35 km from Mount Pinatubo but was not reached by the lahar flow during the last eruption in 1991 because of its high elevation.

FLOODING

The elevation is 60 m above sea level as compared to Manila's 5 m. The storm drainage is designed to accommodate a 1,000-year flood level.

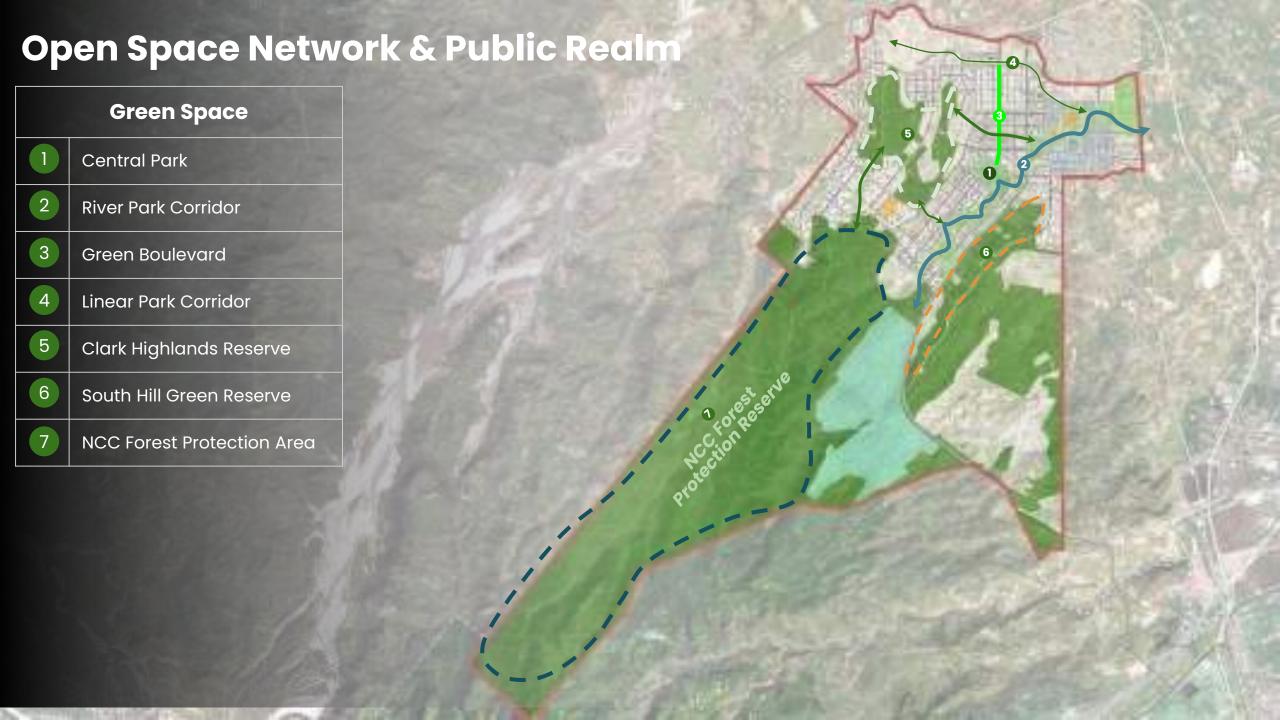
TSUNAMIS

New Clark City is 54.17 km away from the nearest coastline.

SUPER TYPHOONS

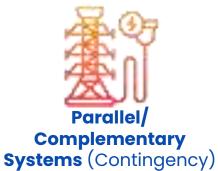
Super typhoons and wind velocities are minimized due to the surrounding mountain ranges of Sierra Madre and Cordillera Mountains.





Overall Sustainability Framework for NCC











Technology Infra for Smart City Ecosystems



















National Government Administrative Center

By virtue of Executive Order 119, NCC will be home to an integrated government center outside the National Capital Region in case of disaster, and directing the whole-of-government to establish satellite offices therein.

Basic Needs & Connectivity

Economic & Finance, GFIs & GOCCs

Legislative & Judicial Cluster

Social Safety & Security



Department of Agriculture



Department of Public Works and Highways



National Economic and Development Authority



Philippine Economic Zone Authority



Supreme Court of the Philippines



National Bureau of Investigation



Philippine National



Department of Education



Bangko Sentral Ng Pilipinas



Games and Amusement Board



Regional Trial Court



Department of National Defense



National Security Council



Department of

Transportation

Department of Science and Technology



National Irrigation Administration



6

Philippine Tax Academy















INVESTMENT OPPORTUNITIES

- Filinvest Innovation Park
- Industrial Areas
- Residential Developments
- Mixed Use Commercial in the Airport Area
- Clark Digital Infrastructure



Industrial Areas

- Industrial Estate 1 247 acres (100 has)
- 2 Industrial Estate 2 618 acres (250 has)
- 3 Industrial Estate 3 247 acres (100 has)
- A Filinvest Innovation Park









Investment Opportunities

NCC Common ICT Infrastructure

Contractual Scheme	Lease or Joint Venture
Legal Basis	Lease or BCDA JV Guidelines
Cooperation Period	30 years
Project Launch	Q1 of 2024





Role of Private Sector

Design, build, and deploy conduits in accordance with BCDA masterplan and design standards for NCC



Deploy dark fiber within conduits up to locator premises



Repair and maintain passive assets and hosting site to contracted service levels



Establish a neutral hosting site where active service providers will co-locate active equipment and patch into NCC fiber

Lease out fiber on wholesale basis to:

- ISPs
- Mobile Network Operators
- Data Center operators
- Independent Tower Companies

Investment Opportunities

Data Center Colocation Facility

Private Sector Partner to design, finance, develop and manage a Data Center Colocation Facility in NCC.
The partner to arrange for a network management service to connect NCC to the spectrum.

Contractual Scheme	Lease or Joint Venture
Land Area	10 hectares, 50 megawatts data center colocation
Cooperation Period	30 years
Project Launch	H2 of 2024















