



DICT
DEPARTMENT OF INFORMATION AND
COMMUNICATIONS TECHNOLOGY

Philippine Economic Briefing (PEB) in Iloilo

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Fortifying PH Cybersecurity

National Cybersecurity Plan 2023-2028

-  Outlines our efforts to enhance the resilience of government networks and promote a secure cybersecurity ecosystem.
-  **Three Outcomes:**
 - Cybersecurity policy framework strengthened
 - The state and its people in cyberspace are proactively protected and secured
 - Cybersecurity workforce capabilities secured

Safeguarding the Critical Information Infrastructures (CIIs)

National Computer Emergency Response Team (NCERT)

-  Operates 24/7 and focuses on areas of Incident Response, Cybersecurity Assessment and Testing, Cyber Threat Intel and Monitoring, and the National Security Operations Center (NSOC)



PH Digital Infrastructure



Free Wi-Fi for All Program

As of December 4, 2023

11,002	17	1,114
Access Point sites	Regions	Cities and Municipalities
	81	
	Provinces + MM	
869	Access Point sites in Western Visayas	

National Broadband Program (NBP)

- ✓ Accelerating the deployment of fiber optic cables and wireless technologies to improve Internet speed

National Fiber Backbone (NFB)

NFB Phase 1

Light up 28 nodes through NGCP dark fibers

90% Completion rate*
with target start of stability testing by end December 2023

NFB Expansion 2

Extends high-speed internet connectivity to Regions 5, 7, 8, 9, 10, 11, 13, and BARMM

**As of December 7, 2023*

Leveraging Emerging Technologies

- ✓ Fiber optic cables, smart and meshed Wi-Fi networks, digital transport, 5G, high-throughput satellites (HTS)

Enhancing regional broadband coverage in Western Visayas

- Collaboration with the Infrastructure Development Committee and Regional Development Council
- Expansion of GovNet to provide networks in Aklan, Antique, Capiz, Guimaras, Iloilo and Negros Occidental
- Deployment of Negros Occidental Provincial Broadband Network (NOPBN), serving 2,099 public places across 32 localities





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Thank you and Mabuhay!

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