



NATIONAL ICT ECOSYSTEM FRAMEWORK

PROJECT PROFILE

Project Profile of	National Broadband Program

Contact Details	Alona H. Isidro Alona.isidro@dict.gov.ph
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Lead Proponent	Department of Information and Communications Technology (DICT)
Partners (if any)	None
Beneficiaries	All NGAs, SUCs, RHUs, LGUs, public hospitals, public primary and secondary schools, public places, and other line agencies and stakeholders

Framework Elements Addressed (Place an "X" mark for the key framework element impacted by this project. Only one element can be assigned a score of "3". An "X" mark under "2" or "1" indicates that there is some impact on this element, but to a lesser degree.)

FRAMEWORK ELEMENTS	1	2	3
Human Capital: Talents and Skills	X		
Accessibility and Affordability of Devices	X		
Platforms, Apps, Content, and Data		X	
Infostructure/Infrastructure			X
Standards, Regulation, and Policies		X	

Strategic Trends/Enablers (Place an "X" mark beside the strategic trends/enablers below which have a major effect on this project; choose at least 1 and at most 5.)

STRATEGIC ENABLERS	
Fourth Industrial Revolution	

Artificial Intelligence	
Big Data	X
Cloud Computing	
Internet of Things	X
Blockchain	
5G Networks	
Smart Cities	X
Intelligent Transport	X
Fintech	
Health Informatics	
Cyber Resilience	
Future Skills	
Capacity Building	

Alignment with DICT Strategic Thrusts (Place an “X” mark under “3” for strategic thrust most closely aligned with this project. Only one strategic thrust can be assigned a score of “3”. An “X” mark under “2” or “1” indicates that there is some alignment, but to a lesser degree.)

STRATEGIC THRUST	1	2	3
Participatory e-Governance		X	
Industry and Countryside Development		X	
Resource-Sharing and Capacity Building Through ICT		X	
Improved Pubic Links and Connectivity			X
ICT User Protection and Information Security	X		
Enabling and Sustainable ICT Environment		X	

Accomplishments	<ul style="list-style-type: none"> • Signed a Tripartite Agreement between DICT, NGCP, and TransCo • 100% of the Segments of NGCP’s dark fiber tested and surveyed successfully • Signed a tripartite agreement between DICT, NEA, and Philreca • Provided fiber connectivity to 12 beneficiaries of the DICT-BENECO-TransCo Pilot Project and signed an MOA between DICT, BENECO, and TransCo • Awarded Procurement of Feasibility Study for the Accelerated Fiber Build to AspireTech JV Coleago Consulting • Signed twenty-one (21) MOUs on the Common Tower Sharing • Conducted Acceptance of the Fronthaul in Baler and San Fernando
Expected Outcomes	<ul style="list-style-type: none"> • Utilization of 6300 kms fiber backbone (Component 1); • Cascading of 2Tbps capacity (Component 2); • Connectivity provided to government agencies, SUCs, RHUs, and LGUs (Component 4);

**Updated as of September 2019*

	<ul style="list-style-type: none"> • Increase in communication towers from 16,000 to more than 60,000 (Component 3); and • Deployment of satellite in inaccessible and remote areas (e.g. islands) (Component 5).
Timeframe	
Budget (Actual/Forecast)	2020: PhP 196,461,000.00