



PAPUA NEW GUINEA DIGITAL TRANSFORMATION JOURNEY

- 1. LEADERSHIP
- 2. vision & strategy
- 3. structure
- 4. mandate & capacity
- 5. DELIVERY



[VISION]

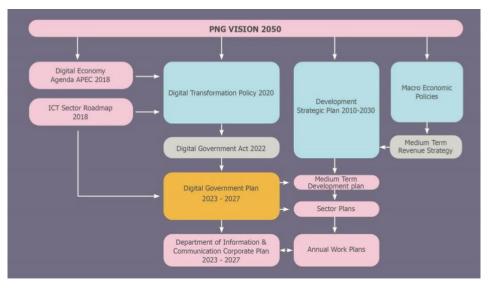


'digital transformation that makes government more effective,
improves service delivery, and fosters inclusive social and
economic development because of a smart, networked and well
informed society'







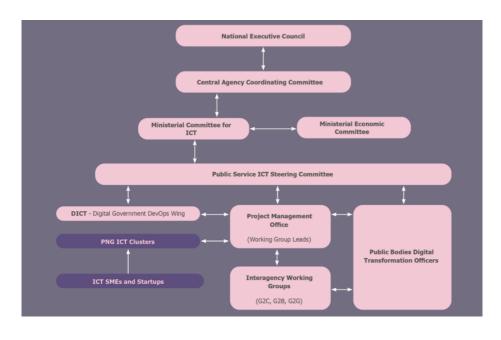


- K0.7b (200m USD) allocated for Digitalization
- K0.1m (30m USD) allocated for Cybersecurity
- K1.7b (450m USD) allocated Hosting and Comms Infrastructure



[STRATEGY: GOVERNANCE FRAMEWORK]





Using Bilateral Cooperation to Learn:

- ✓ Estonia
- ✓ Singapore
- ✓ South Korea
- ✓ Australia
- ✓ India



[STRATEGY: GOVPNG TECH STACK]



DEFINITION

'a framework to
guide the use of
technology
therefore
enabling a digital
government for
Papua New
Guinea'



Better Experience

enable fast, simple, and easy service for people, government and business



Whole-Of-Government Approach

enable seamless integration across all public systems and standardising where necessary



Smart and Fast Deployment

adopt 'building block' approach to reduce investment duplication and scale faster



Pacific First

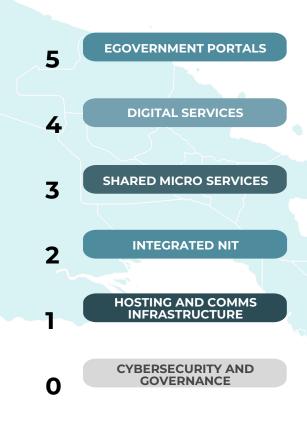
Built to support and share for a unified pacific.



[STRATEGY: GOVPNG TECH STACK]



OVERVIEW



Online platforms that provide a single point of access to various government services: (1) Citizens' Portal, (2) Government Portal, and (3) Investment Portal (4) Students' Portal

digital services provided by various government bodies to citizens and businesses

modular services that each perform a specific function enabling scalability, easy maintenance, and fast deployment

allows different government systems and applications to communicate and share data with each other securely and efficiently.

Cloud-based government data and applications hosting and a secure network communication and data transfer. Core components include: GovCloud, GovNetwork, Satellite System

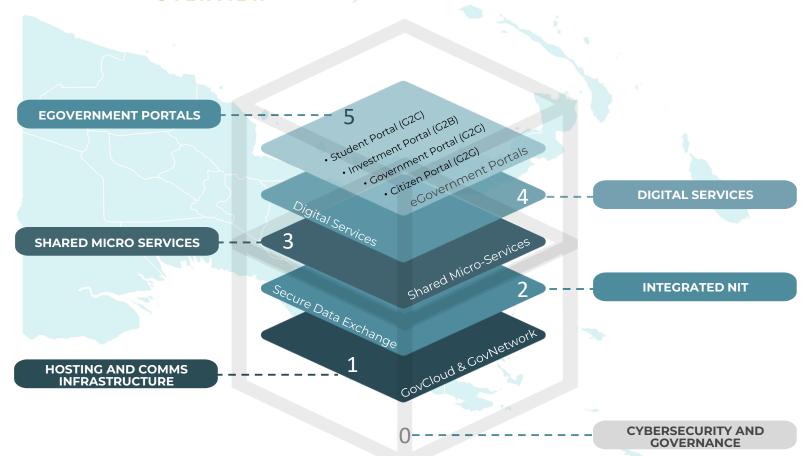
Standards, Regulations, and procedures that govern the use of technology within the government. This includes protecting government systems, networks, and data from cyber threats.







OVERVIEW





[G2C EGOV PORTAL]





Digital ID



Civil Registry



eHealth



Education

CITIZEN'S EGOV PORTAL

念 0

Pay Bills







Superannuation



eVoting

SHARED MICRO SERVICES



INTEGRATED NIT



HOSTING AND COMMS INFRASTRUCTURE













SatSystem



| OTHER EGOV PORTALS



G2G EGOV PORTAL



eCabinet



Procurement Management



Payroll



eParliament



State Contract Management



eLegislation



HRM



Finance

INVESTMENT PORTAL



Business Registration



Sector Permit



Tax



eProcurement



[THE JOURNEY 2019 - 2023]



