



# SR Digital Government in Suriname

Building a Secure and Inclusive Future

# e-Government Suriname

Directorate under the Office of the President of Suriname

Implement IT Policies, Guidelines and Protocols

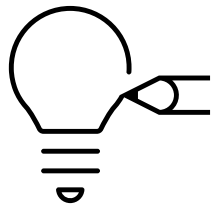
Planning, coordination, execution of IT-related Projects

In collaboration with Governmental and Non-Governmental bodies

# Mission & Vision



Through innovation and collaboration, we are building a sustainable and secure e-government ecosystem for Suriname that stimulates economic growth, promotes transparency, and promotes digital inclusion



An e-Government ecosystem for Suriname where users can easily and securely access information and services from any device, at any time, and from anywhere in the world

# Digital Transformation Pillars



## Digital Infrastructure

Establishment of the Government  
Data Center and Gov-Grid



## Digital Services

Digitalizing public services to  
enhance accessibility, reduce  
bureaucracy, and increase  
transparency



## Innovation & Automation

Streamlining administrative  
processes, promoting  
interoperability and enabling data-  
driven decision-making

# Digital Infrastructure and Access

## Government Data Center

- ASYCUDA (Customs System)
- VAT (Value Added Tax System)
- Digital ID, eID and e-Passport systems
- Digitalization of Driver's Licenses

## GovGrid – The Government Network

- Closed government-only network that securely connects all ministries and directorates across the country
- Safe
- Real-time data exchange
- Interoperability
- Collaboration

## Safe City Project

- Smart surveillance system
- Public safety and incident response
- Urban safety, smart governance and regional knowledge-sharing

# Digital Policy Development & Strategy

- **National Digital Strategy 2023 – 2030**
  - Strengthening digital infrastructure
  - Providing accessible and affordable internet
  - Providing digital identity
  - Improving access to government services
  - Ensuring hybrid and distance learning



# Education and Digital Skills

## e-Gov Education Center

- IT education
- Hands-on workshops
- Improving digital literacy for students

## Cisco Networking Academy

- Officially recognized since January 2024
- Internationally certified Cisco training
- Students and professionals

## School Free Wi-Fi Project

- Free internet access to public secondary schools
- Online learning resources

# Digital Trust, Privacy & Online Protection



## Data Protection and Privacy Law (Draft)

National standards alignment international frameworks  
EU GDPR  
CARICOM Data Protection Principles



## Electronic Transactions Framework

Digital signatures  
Electronic contracts  
e-payments



## Child Online Protection (COP) Program

Safe  
Responsible  
Ethical use of the Internet

# Digital Health and Information Systems



## **PHARMDOS – National Pharmaceutical Information System**

Designed to monitor distribution, stock levels, and quality of medicines across pharmacies and hospitals

Ensures transparency in the pharmaceutical supply chain

Prevents shortages

Helps health authorities make data-driven decisions on drug procurement and usage



## **IS4H – Information Systems for Health Project**

Interoperable health information systems

Better data sharing between hospitals, laboratories, and health ministry

National health data standards with regional and global frameworks

Disease surveillance, health analytics, and evidence-based policymaking

# Cybersecurity and National CIRT



## ISO/IEC 27001:2022 Certification

e-Government organization  
National Data Center  
Global best practices and a governance model



## e-Gov Security Operations Center (SOC)

Continuous monitoring and incident detection for the National Data Center  
Network activity across government agencies  
Aligned with ISO/IEC 27001:2022 and NIST Cybersecurity Framework



## National CIRT – SrCIRT

Central coordination hub for cybersecurity incidents  
Government agencies, telecom providers, and regional CERTs/CIRTs  
Reactive & proactive services  
Respond swiftly to cyber threats affecting both public and private sectors



*Thank You*

