

Rwanda Digital Public Infrastructure (DPI) Center

Coordinating Digital Public Infrastructure Implementation

Rwanda Information
Society Authority (RISA)

Rwanda's Digital Transformation Journey

Over the past decade Rwanda has made strong progress in digitizing public services across sectors.



Digital identity systems



Interoperable payments initiatives



Agricultural digital platforms



Social protection systems



Financial inclusion infrastructure

Why the Rwanda DPI Center Exists

The Rwanda DPI Center was established under RISA to support the implementation and coordination of Digital Public Infrastructure.

Coordinating DPI implementation across institutions

Supporting development of foundational digital systems

Facilitating collaboration between public and private actors

Building capacity across the ecosystem

Public and Private Sector Collaboration

**Digital Public Infrastructure enables innovation
across the entire digital ecosystem.**

Government provides:

- Trusted digital infrastructure
- Governance frameworks
- Shared digital platforms

Private sector builds:

- Applications and digital services
- Financial services and solutions
- Innovative digital platforms

**The DPI Center connects these actors
and supports collaboration.**

The Rwanda Stack

The Rwanda Stack represents the long-term architecture for interoperable digital systems.

1

Digital identity

2

Payment infrastructure

3

Data exchange platforms

4

Consent management

5

Digital registries

This shared infrastructure enables both government and private innovators to build scalable digital services.

The DPI Center

The DPI Center serves as a coordination and innovation platform for Rwanda's digital ecosystem.

Hosted at Telecom House, the Center provides a space where:

1

Institutions collaborate on
DPI implementation

2

Innovators test digital
infrastructure use cases

3

Partners demonstrate
open digital infrastructure
solutions

This platform supports collaboration across
government, private sector and development partners.

How Digital Public Infrastructure Works

Digital Public Infrastructure creates shared digital foundations that support innovation across the ecosystem.

Foundation Layer

- Digital identity
- Interoperable payments
- Data exchange
- Consent and trust frameworks

Platform Layer

- Digital registries
- APIs
- Government platforms

Service Layer

- Government services
- Fintech solutions
- Agricultural platforms
- Private sector innovation

Shared infrastructure enables innovation across sectors.