



Caribbean
Telecommunications
Union



Caribbean Telecommunications Union ICT Week September 2021

Joint General Conference & Executive Council (Virtual) 20th September 2021

Presentation on Digital Identity Implementation for CARICOM

“Theme: Regional Imperatives for Accelerating Digital Transformation Post COVID-19”



CTU's Digital Identity Intervention Strategy



Digital ID Handbook

Phases of Digital Identity Process

- Thorough assessment of the requirements at each stage of the value chain for the digital identity process

Regional Workshops

Sustainable Development

- Focus on imperatives for sustainability
- Explore national use cases
- Develop regional strategies for mutual recognition of digital identify systems

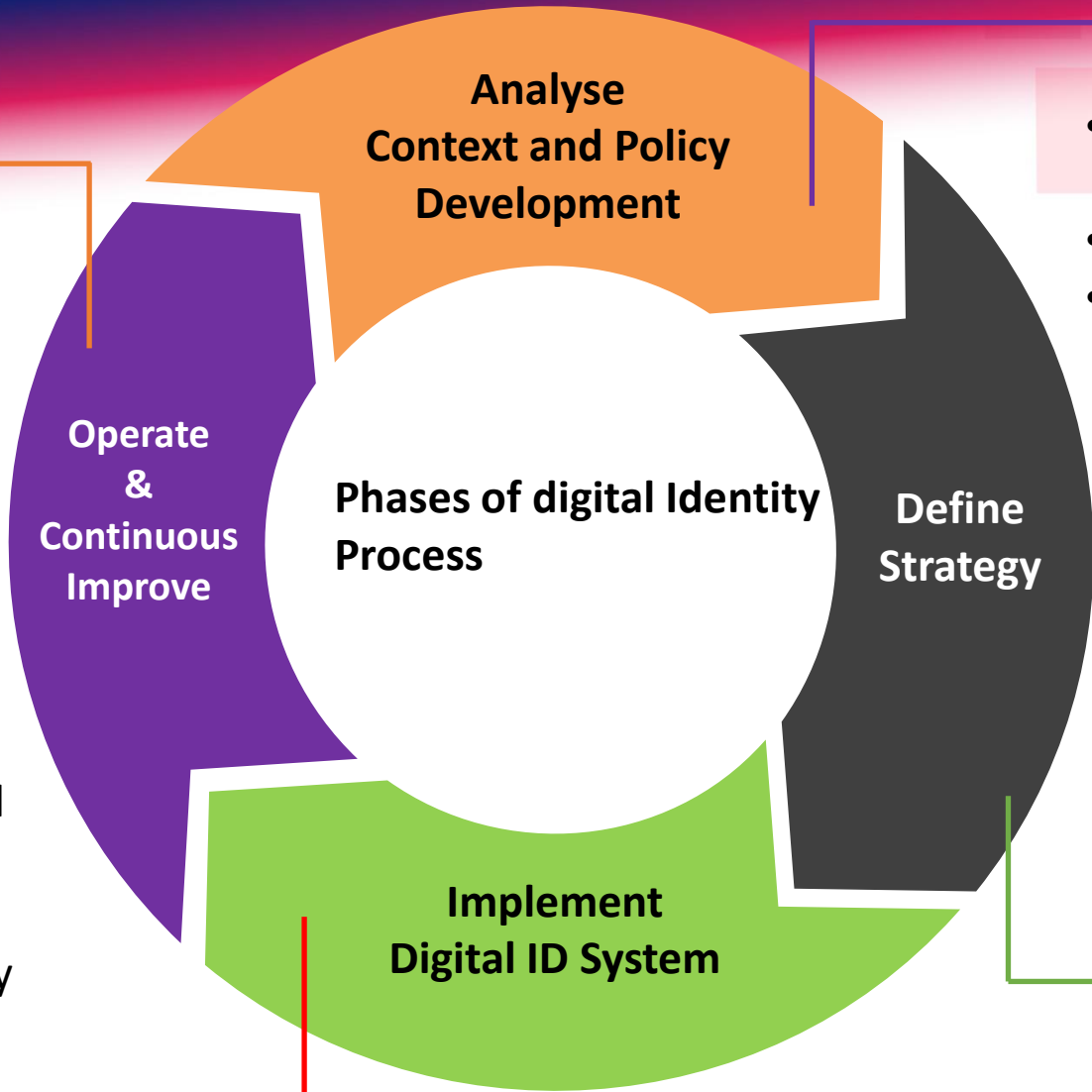
Implementation Support

Regionally Integrated Digital Identify Systems

- Regional knowledge transfer of standards and methodologies
- Regionally integrated solutions

Digital
Foundation
for Regional
Integration

CTU's Handbook on the Implementation of Digital Identity Systems in the Caribbean



1

- Benchmark of Digital Identity Strategy
- Develop Digital Identity Policy
- Identify Primary Vision and Objectives

- Definition of Digital Identity Strategy
- Implementation of Digital Identity Strategic Process

4

- Approach to Continuous Registration
 - Baseline Intelligence
 - Monitoring and Evaluation
 - Digital ID Roadmap
-
- Implement Governance Model
 - Implement Architecture Model
 - Design and Implement Technology Model
 - Integration and Interoperability

3



CTU's Digital Identity Workshops: Focus will be placed on "Principles on Identification for Sustainable Development"



1

Universal coverage from birth to death

2

No barriers to access and use

3

Establish a **unique, secure, and accurate** identity.

4

Create a platform that is **interoperable** and **responsive**

5

Open standards and ensure **vendor and technology neutrality**

6

User rights and **privacy by design.**

7

Plan for **financial and operational sustainability**

8

Comprehensive **legal & regulatory** enablers and safeguards

9

Clear **institutional mandates** and **accountability**

10

Independent oversight and adjudication of grievances



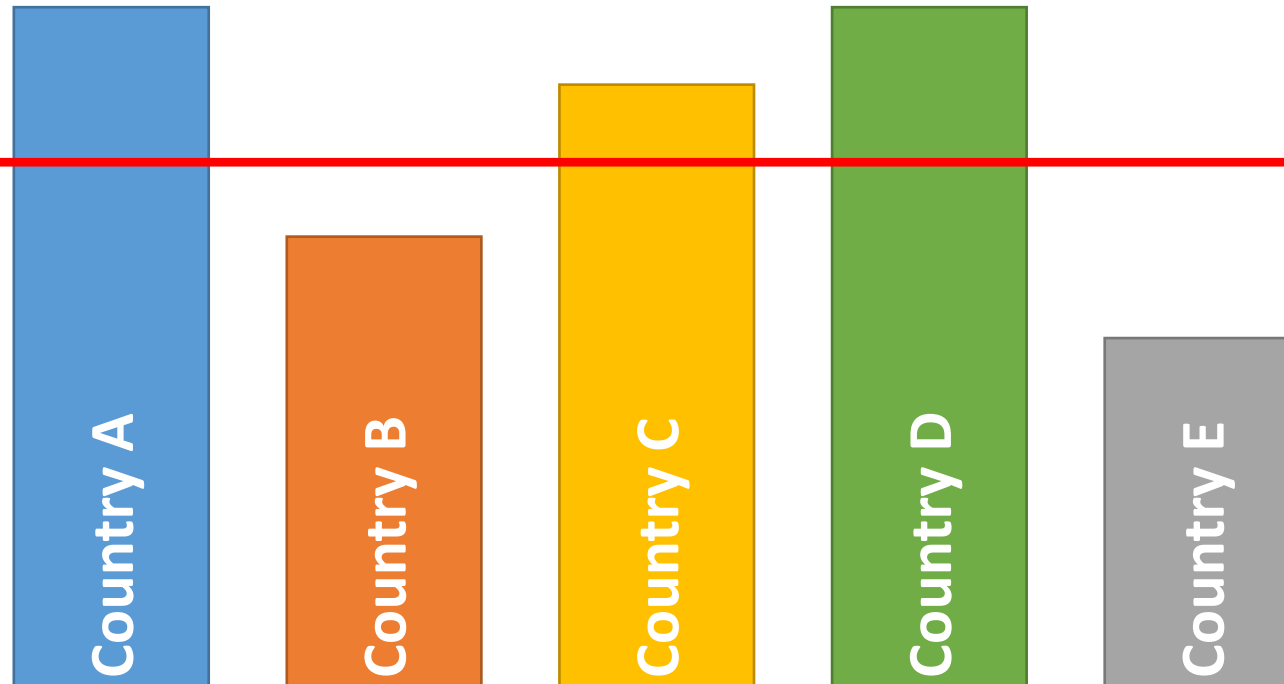
Uniqueness and Scalability



Regional mutual recognition

Policy, technical and legal threshold

Development of national digital ID systems and use cases, and willingness for mutual recognition



“the correct answer is not to avoid all obligations that cannot be assumed by all Members, but to ensure the rules can accommodate differences.”

Digital Identity Workshop



Objectives

- Simulate an actual diagnostic review of the environment to implement and sustain digital identities.
- Apply concepts and approaches learnt directly into real scenarios.

Country	Persons	Country	Persons
Antigua and Barbuda	8	Montserrat	1
Barbados	1	CTO - Mozambique	5
Belize	2	CTO - Pakistan	2
Cayman Islands	1	St Kitts and Nevis	1
Dominica	3	Saint Lucia	1
Grenada	2	Suriname	2
Guyana	1	The Bahamas	2
Jamaica	1	Trinidad and Tobago	7

Organisation	Persons
CARICOM Secretariat	3
CTO Secretariat	4
CARICAD	1
Member States	33

Interventions

- 9th June 2021 - MDT - T&T and CTU Secretariat Meeting on Digital ID Deployment
- 1st September 2021 - MOSIP Digital ID Technical to iGovTT
- Ongoing discussions with the OECS Digital ID project

Focal Areas

- MDT - T&T Government's Mandate for Digital ID
 - Technical Solutions / Challenges
 - CTU's Role and Regional Imperative
 - CTU's Conceptual Framework for ID Deployment
 - Open Discussion and Next Steps
- MDT - T&T and OECS - Demonstration of Open Source Digital Identity Solution and best practice strategies for implementation

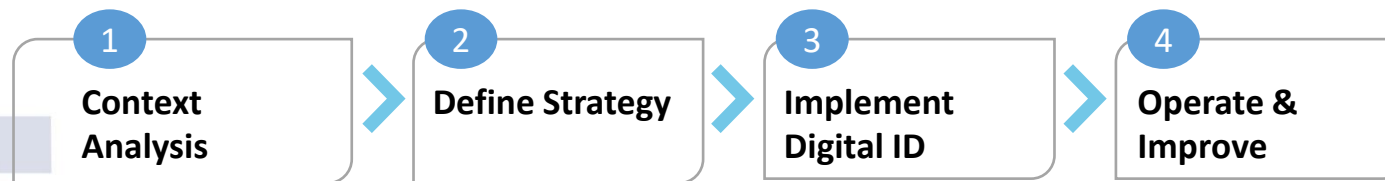


How the CTU can help?

Our Capabilities

- **Regional knowledge transfer of standards and methodologies for interoperability:** Legal and regulatory frameworks, open standards and globally adopted practices
- **Regional experience** in the design, development, analysis and implementation of government infrastructure projects
- **Regional expertise** from a governance oversight and regulatory point of view
- **Mature working models** for integrated multi-country development projects

Digital Identity Process Value Chain



Main activities

- Complete implementation support through each stage of the value chain
- Analysis of the local environment in the context of the wider regional landscape
- Establishment of public private partnership arrangements that benefit our Member States

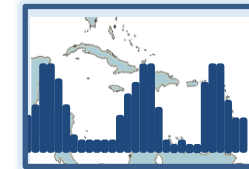
Success Stories



Rapid ICT Policy
Research
2012
5 Projects



CARIBBEAN REGIONAL
COMMUNICATIONS
INFRASTRUCTURE
PROGRAM
CARCIP
2013
3 Countries



2013
14 Countries

HARMONIZED
CARIBBEAN
SPECTRUM
PLANNING &
MANAGEMENT
PROJECT



Caribbean
Government
Wide Area
Networks (GWAN)
2016
4 Countries

Our Objectives: To empower and support Member States to make the correct choices that will lead to the selection of sustainable options for digital identity solutions in the Caribbean.



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Caribbean Telecommunications Union THANK YOU

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