

Digital Currency Global Initiative



Contribute to: **SUSTAINABLE
DEVELOPMENT
GOALS**



Digital Currency Global Initiative

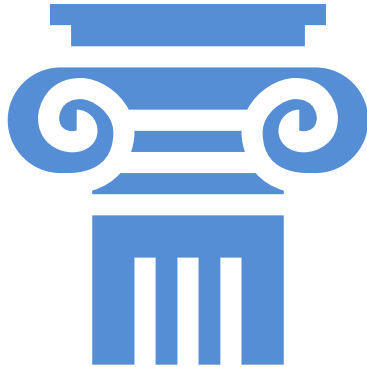
- Collaboration between ITU and Stanford University
- Continues the research and dialogue initiated by [ITU-T Focus Group Digital Currency including Digital Fiat Currency](#)
- Scope of work includes Central Bank Digital Currency, stablecoins, e-money and private digital currency.
- Multistakeholder participation from Central Banks, digital currency platform providers, payment system providers, fintech companies and international organisations.



Mission & Goals

Develop technical standards for digital currency interoperability and financial inclusion

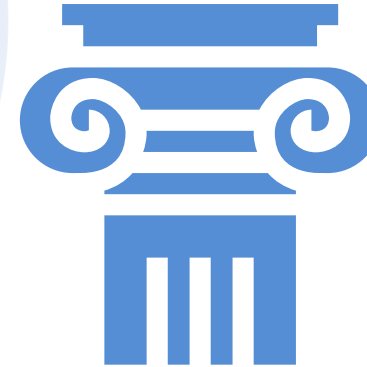
Engagement



Innovative Use



Standardization

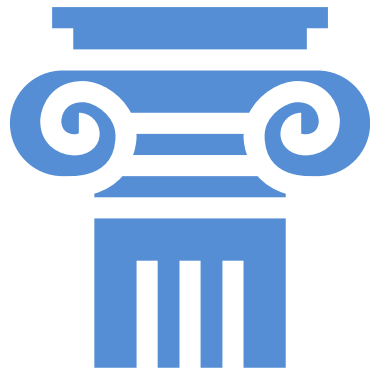


International Standards



Three Pillars

Engagement



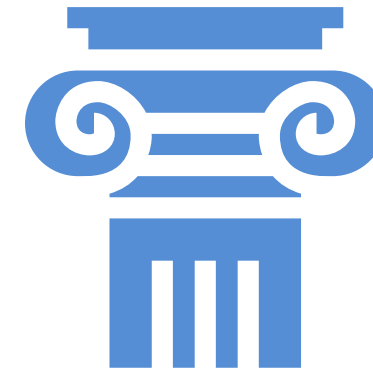
Engage diverse stakeholders,
sharing lessons learned in
implementations

Innovative Use



Drive digital currency
deployment through the
establishment of **evaluation
methods and metrics** for
benchmarking of performance,
security and resilience across
ecosystem

Standardization

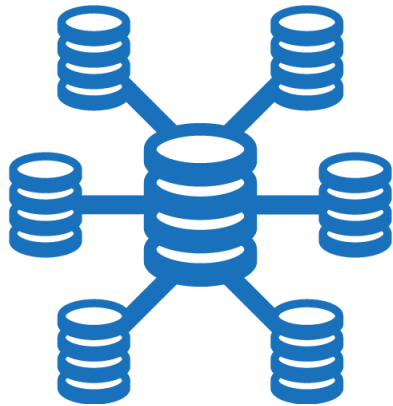


Development of policy
objectives, technical
specifications and
governance norms to
advance a **standardization
roadmap** for digital currency

Standardization Pillar

Three Working Groups

**Architecture, Interoperability
Requirements And
Use Cases**



**Policy &
Governance**



**Security &
Assurance**



Working Group Core Topics

Policy & Governance

Taxonomy & Definitions
Roles of stakeholders
Financial inclusion
Competition issues & consumer protection
Security & Privacy requirements
Digital ID use in CBDC
APIs use

Architecture, Interoperability requirements and use cases

Architecture Design options
Interoperability requirements
Recoverability of assets
Digital Currency use cases
Digital Currency platform features & assessment criteria
API Taxonomy

Security & Assurance

Digital currency security requirements
Security Assurance Framework
Security testing for DC platforms
Cybersecurity issues
DLT Infrastructure Security

Next Steps

- First e-meeting: **22-23 July 2020, 15:30 -18:00 (CEST)**
- Subscribe to the mailing list: dcgi@lists.itu.int
- More info, see website: www.itu.int/go/dcgi
- Email ITU Secretariat: dcgi-secretariat@itu.int





Join us!

First e-meeting: 22-23 July 2020, 15:30 -18:00 (CEST)

