



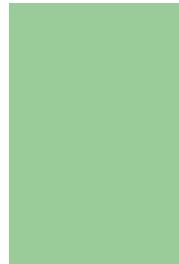
SECURITY ARCHITECTURE FRAMEWORK FOR E-GOVERNMENT SERVICES IN CÔTE D'IVOIRE

Regional Cybersecurity Summit for Africa UGUNDA 2023

William KADIO

Digital Trust Manager, HEAD OF DIGITALIZATION

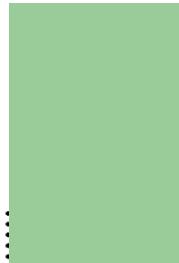
TABLE OF CONTENTS



**ZERO PAPER CÔTE
D'IVOIRE BY 2030**



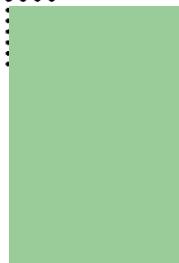
**SECURITY ARCHITECTURE
FRAMEWORK**



**STRATEGY, LEGAL &
POLICY**



**DATA PROTECTION AND
INFORMATION SECURITY
GOVERNANCE**



DIGITAL TRUST SERVICES



**DIGITAL TRUST
INFRASTRUCTURES**

ZERO PAPER CÔTE D'IVOIRE BY 2030



E-Government Services

Over 90% of public services are offered digitally

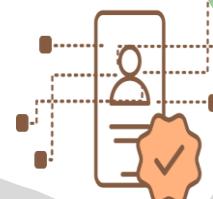
01



Digital Administration

Public administration operates fully digitally internally

02



Legal Digital Identity

Over 50% of the adult population regularly use their national eID and digital signature means

03

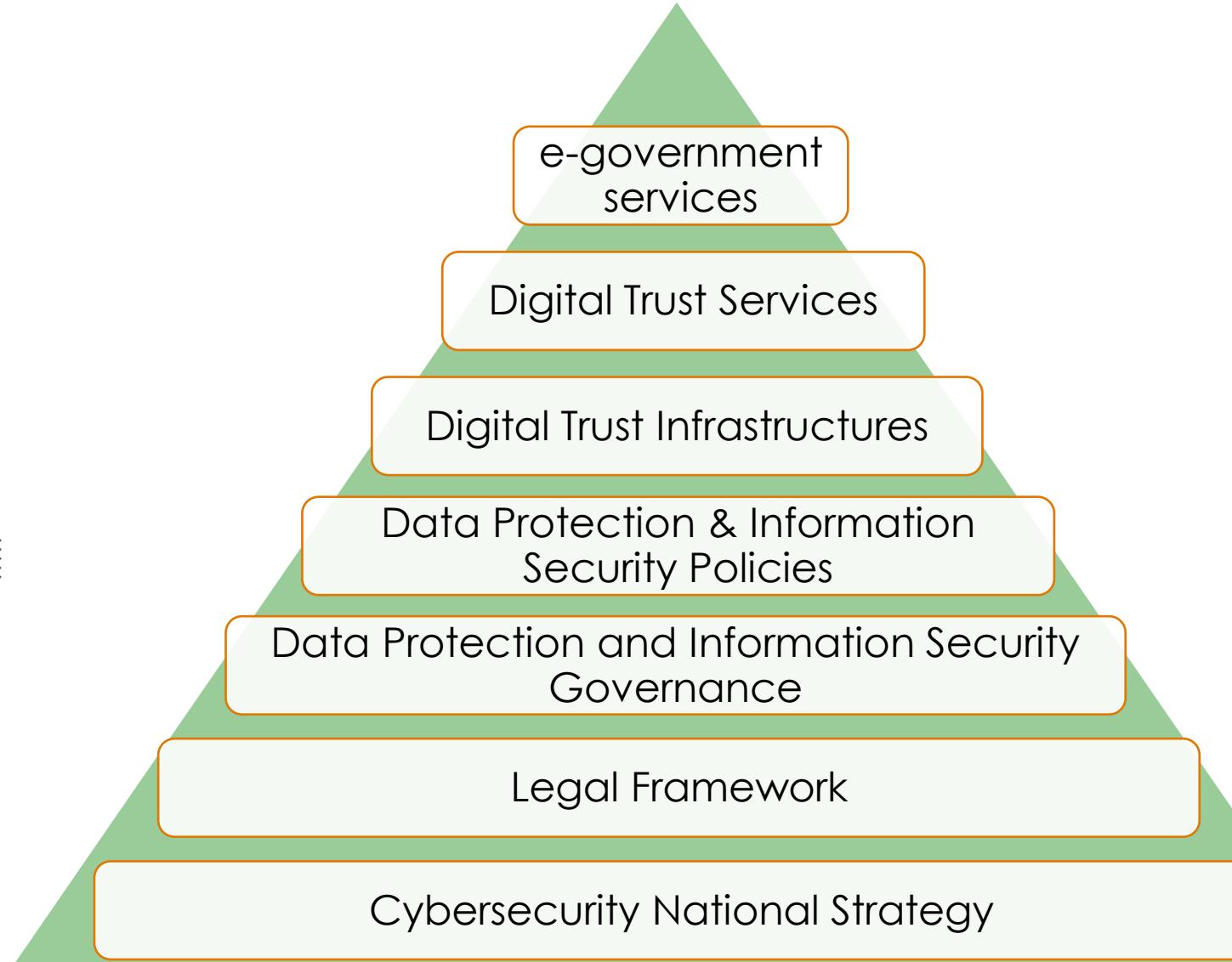


Public Data Management

Advancing development objectives through public data

04

CIV SECURITY ARCHITECTURE FRAMEWORK





LAWS

- Electronics Transactions Act [2013]
- Data Protection Act [2013]
- E-Governance Services Act [2016]



STRATEGY

- National Cybersecurity Strategy 2025 [2021]
- African Union Convention on Cyber Security and Personal Data Protection [2023]



DECRETS

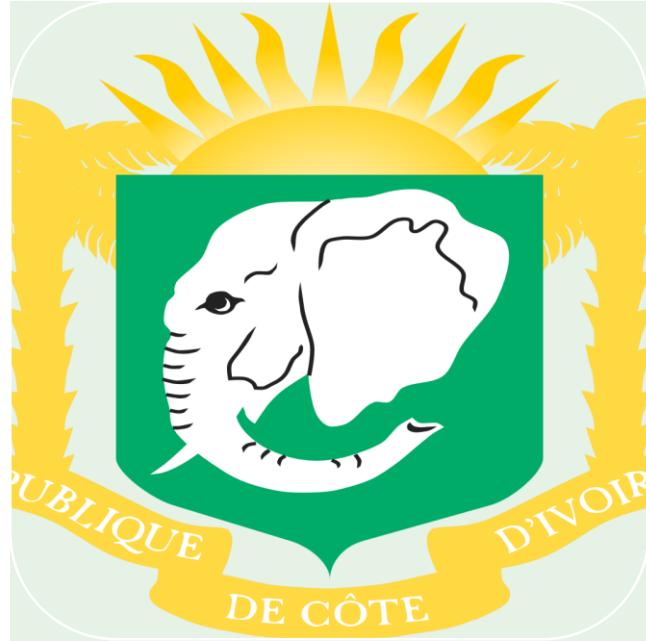
- Digital Signature
- Electronic archiving
- Cryptology
- Information Systems Security Audit
- National Computer Emergency Response Team



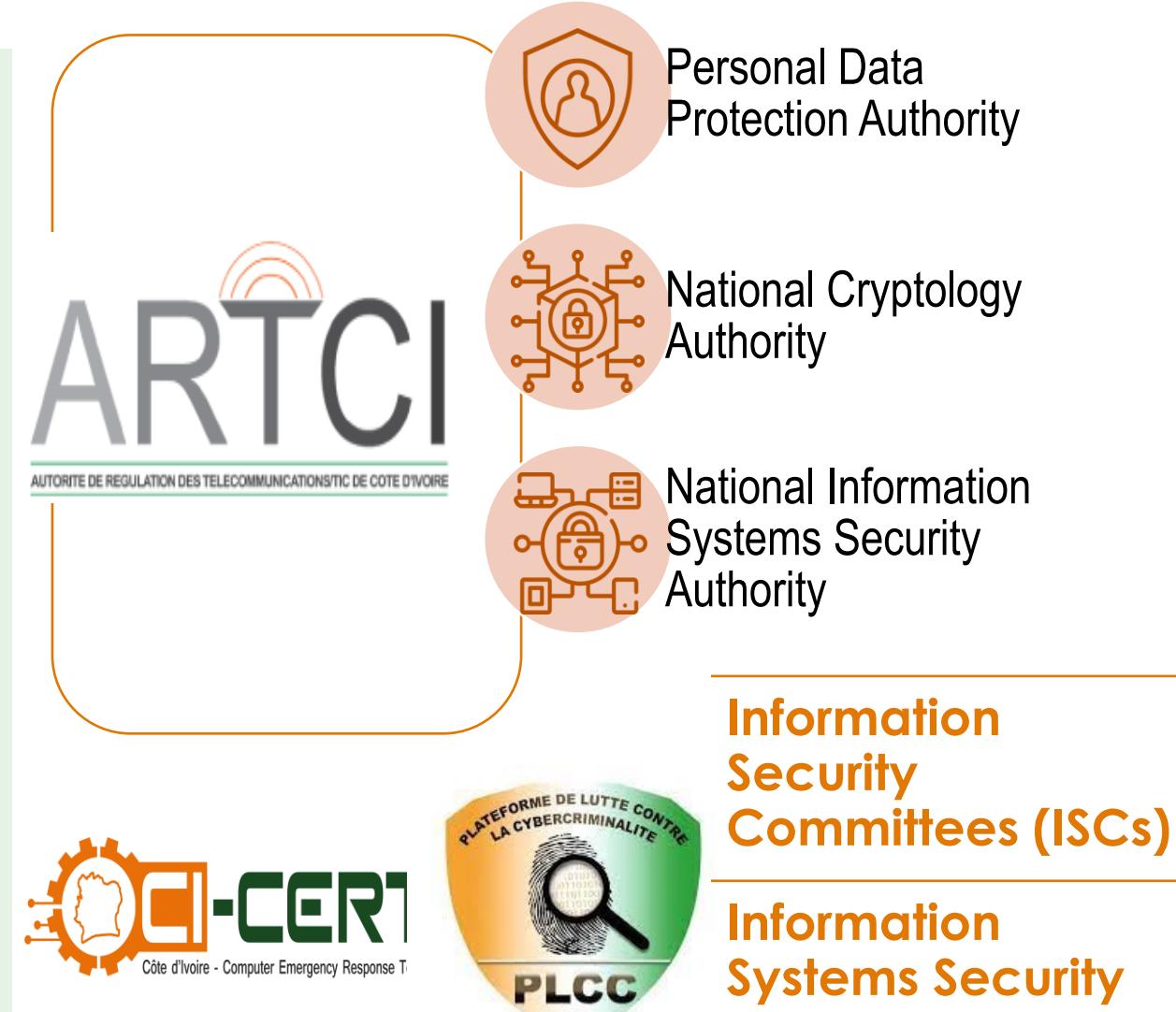
POLICIES

- Public-Administration Information Systems Security Policy
- Critical Infrastructure Protection Plan
- General Information Systems Security Framework

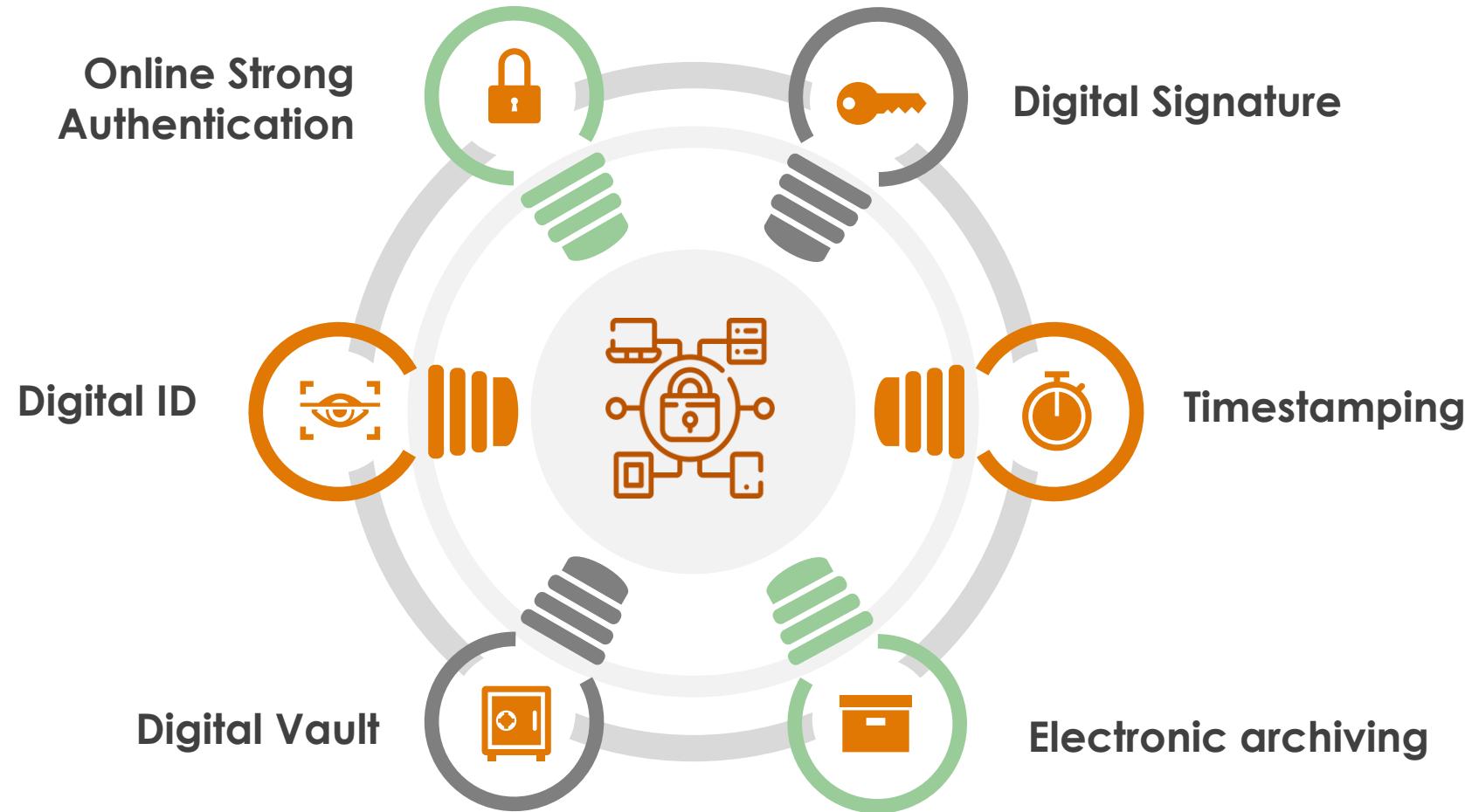
DATA PROTECTION AND INFORMATION SECURITY GOVERNANCE



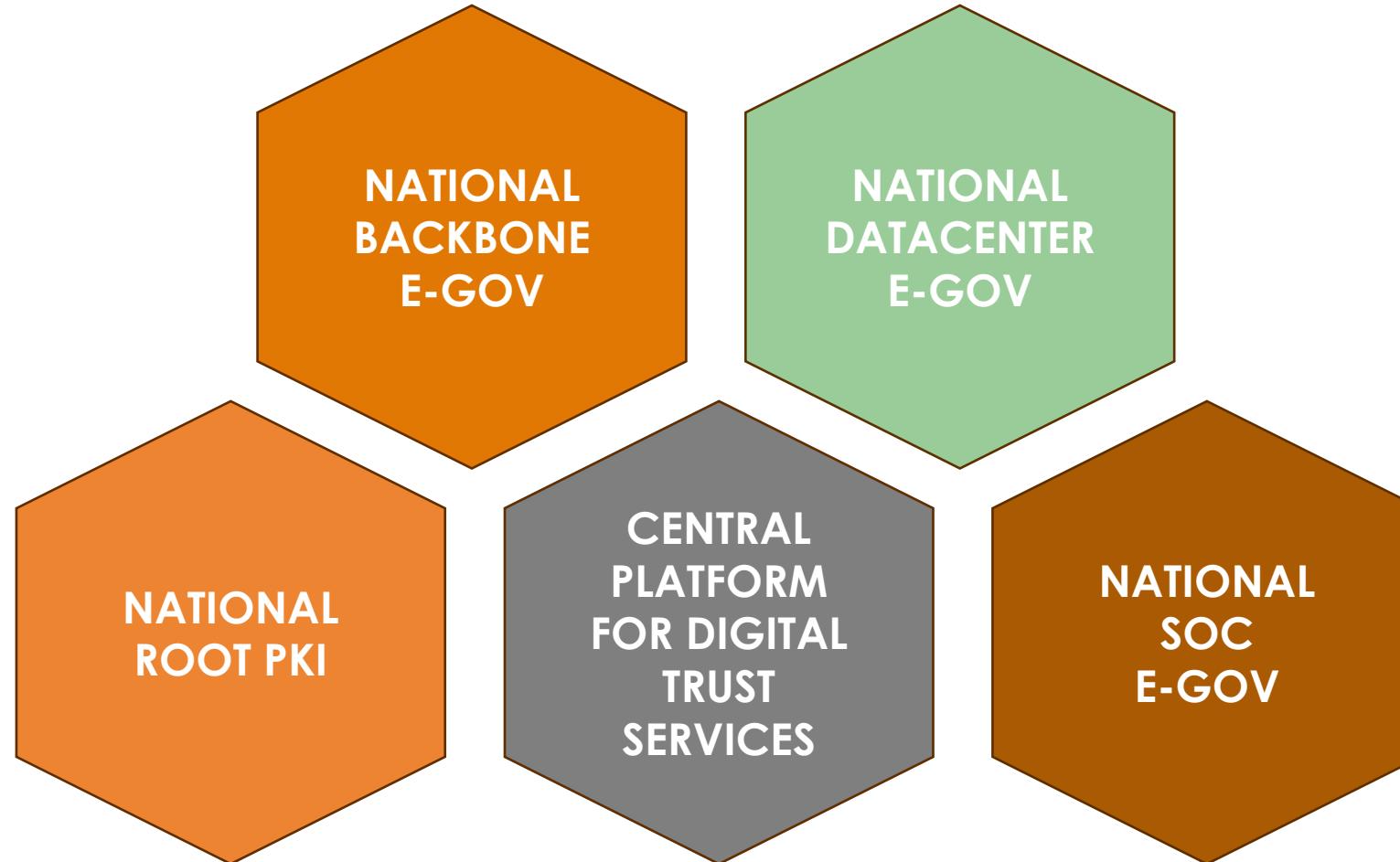
**Conseil
National
de la
Sécurité**



DIGITAL TRUST SERVICES



DIGITAL TRUST INFRASTRUCTURES



THANKS FOR
YOUR ATTENTION



AUTORITE DE REGULATION DES TELECOMMUNICATIONS/TIC DE COTE D'IVOIRE

