

Theme: Bridging the Physical-Digital Document Divide



Topic: Nigeria Experience in Civil Registration

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THE NATION - NIGERIA



37 states
& 774
LGAs



~371
ethnic
groups



~187m
citizens +
residents

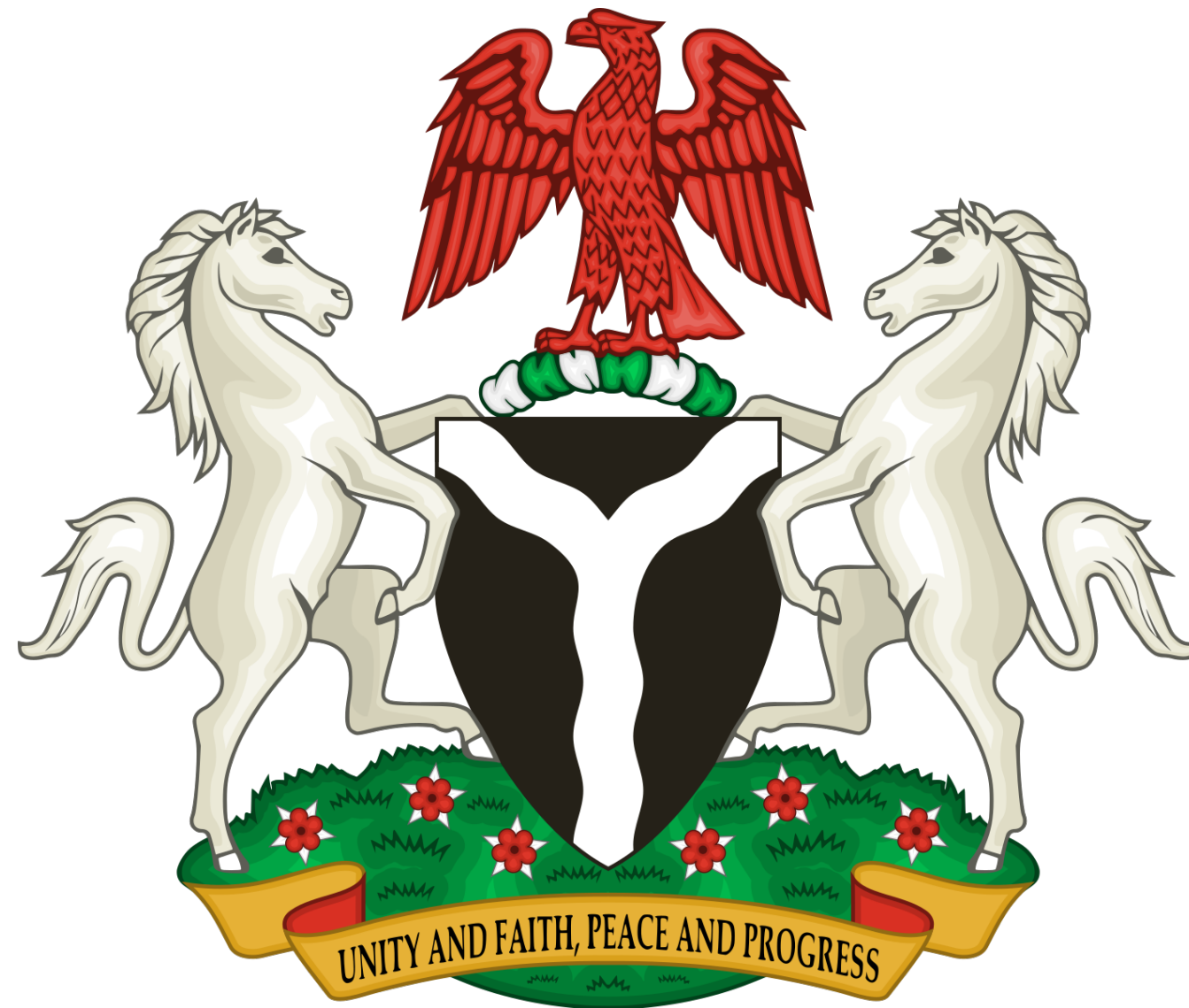
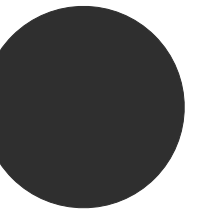


~500
languages

- ✓Most populous black nation
- ✓Population annual growth rate ~ 7m
- ✓High percentage of young labour force
- ✓Technology enthusiasts /users
- ✓Founding Member ECOWAS
- ✓Founding Member ICAO PKD

About NIMC

Enrol Once, be Identified for Life



- Established by an Act in 2007
- An Agency of Government under the Presidency and reports to the Office of the Secretary to the Federal Government of Nigeria
- Has a Governing Board made up of stakeholder agencies including the office of the National Security adviser
- Custodian of the National Identity Database (NIDB), a component of the National Identity Management System (NIMS)
- Custodian of the National Public Key Infrastructure, including the Country Signing Certificate Authority (CSCA)
- Regulator of All Identity Management related matters in Nigeria
- Maintains offices in all 36 states including Federal Capital Territory and 774 Local Government Areas

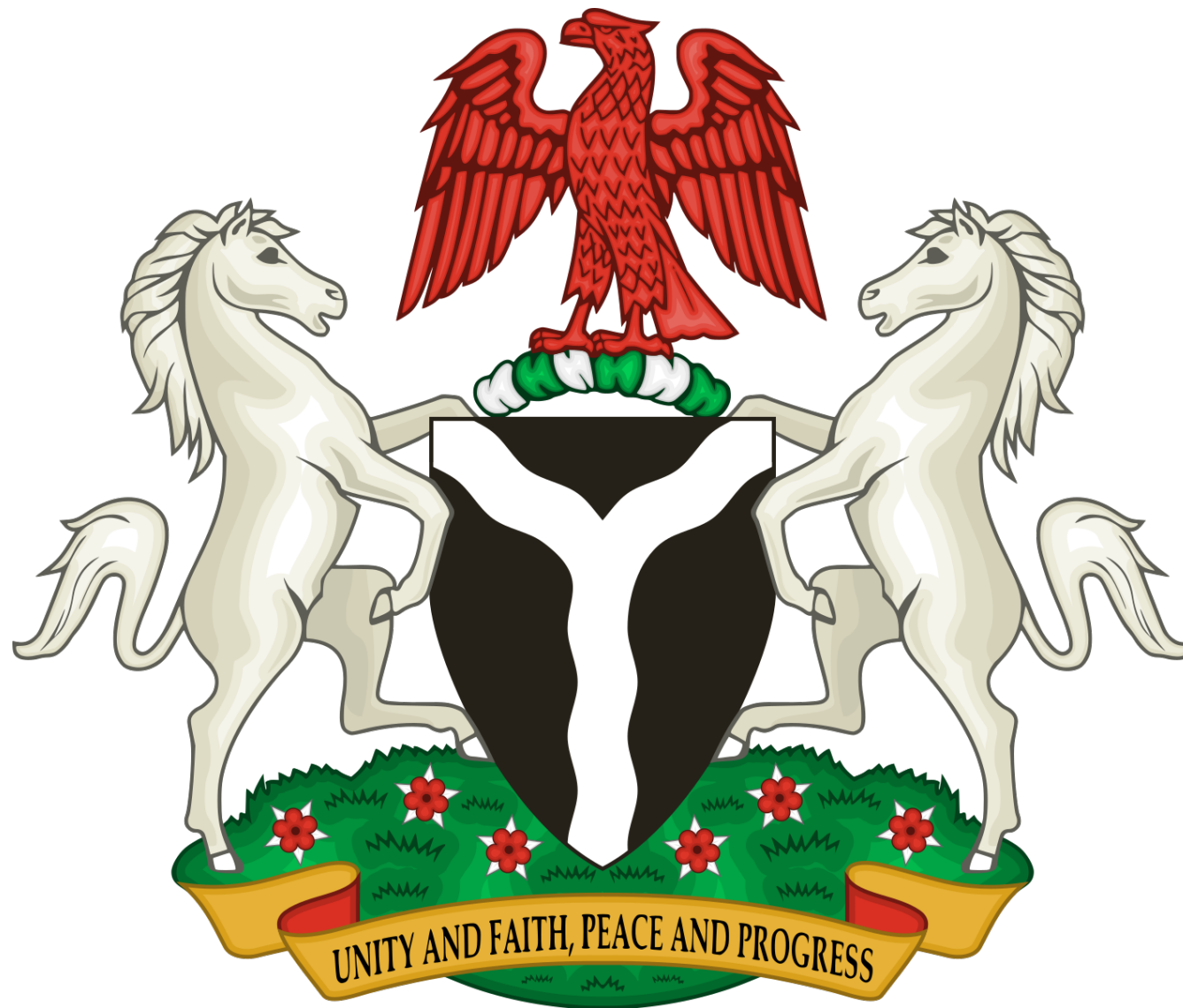
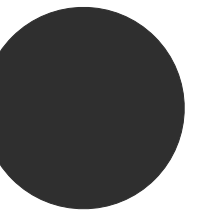
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NIMC: Facts and Figures

Enrol Once, be Identified for Life



- Commenced Identity Registration/Enrolment in year 2012
- Has enrolled and issued ~36m unique identifiers known as National Identification Numbers (NIN) to date
- Enrols all Nigerian Citizens(physically present and outside the country) and legal residents.
- NIN issuance does not confer citizenship of Nigeria to holders, nor does it present any privileges open to Nigerians other than serve as a secure Identity Token
- Required by law to issue General Multipurpose eID Cards to anyone with a NIN (16 years or above)
- The NIN number issued is for the lifetime of the individual, does not change
- Enrolment is mandatory

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The Past to The Present

The Past

❖ Disparate Databases

❖ Multiple ID Tokens

❖ Lack of uniform standards for ID Mgt.

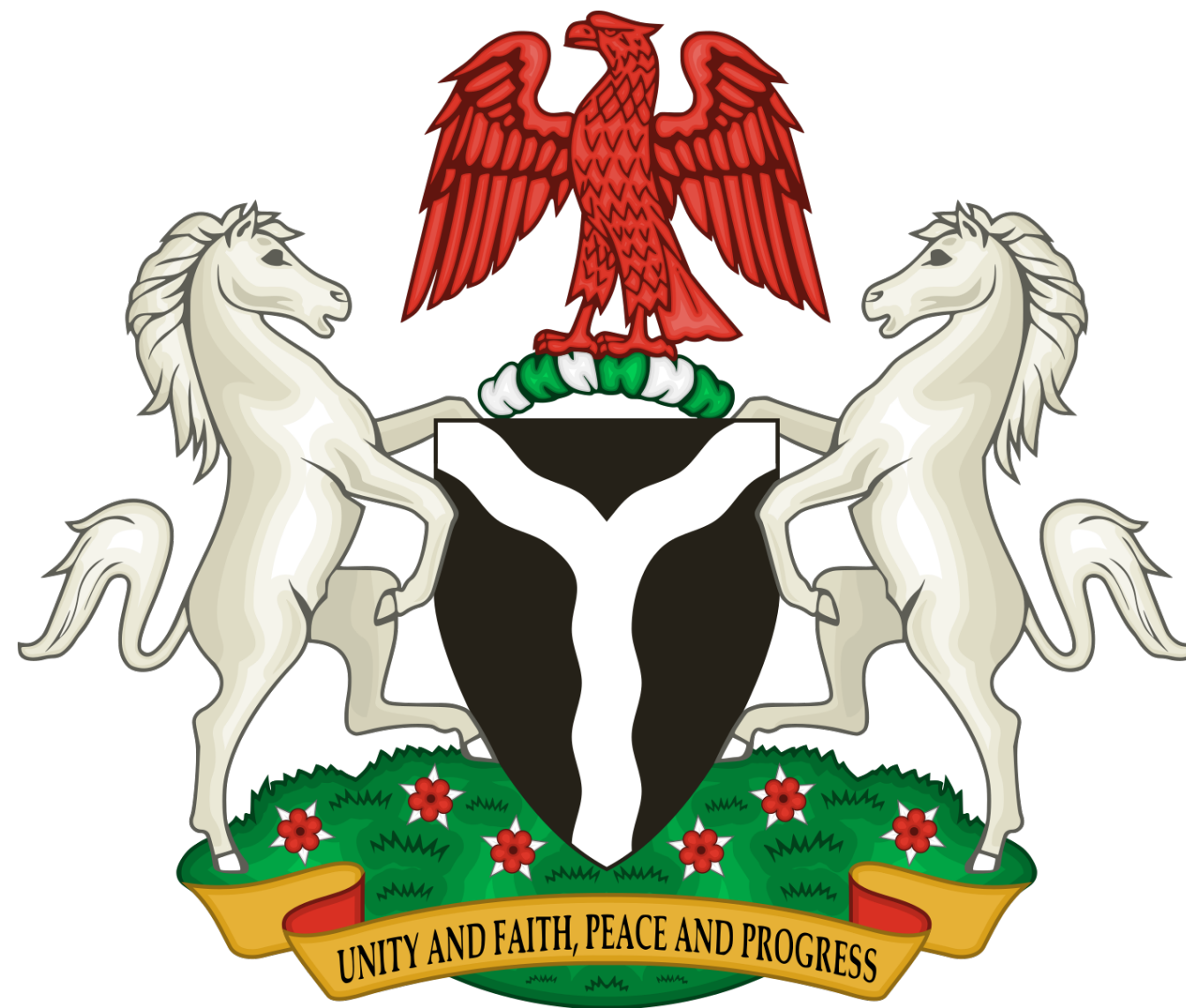
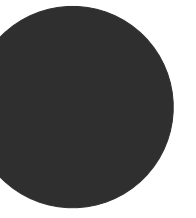
❖ No centralized foundational ID system

❖ No interoperability

❖ Duplication of efforts

❖ Low Coverage of Population

The Past Challenge



- Multiple silos, no linkages
- Underdeveloped Civic Registry (Births and deaths)
- Repeated enrolment exercise of same citizens
- ID not tied to service delivery
- Lack of Breeder Document authentication
- Vendor induced ID projects across Government
- Top 5% of population can access and acquire ID Doc

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The Present

NEW STRATEGIC ROADMAP VISION: TO REACH UNIVERSAL COVERAGE OF ROBUST DIGITAL IDENTIFICATION IN NIGERIA



Target

A lifelong ID for ALL, every individual physically present in Nigeria and Nigerians abroad

FEC endorsement
September 2018

Key Characteristics of ID Program

Digital: National Identity Number (NIN)

Unique: Using biometrics

Minimalist: 10 data fields

Foundational: Verified across agencies for access to services

Civic Registration Linkages: Birth & death registration

Technology neutral: To avoid vendor lock-in

Trustworthy: Built with legal, technical, & security safeguards to ensure data protection & privacy



Rolled Out Using An Ecosystem Approach

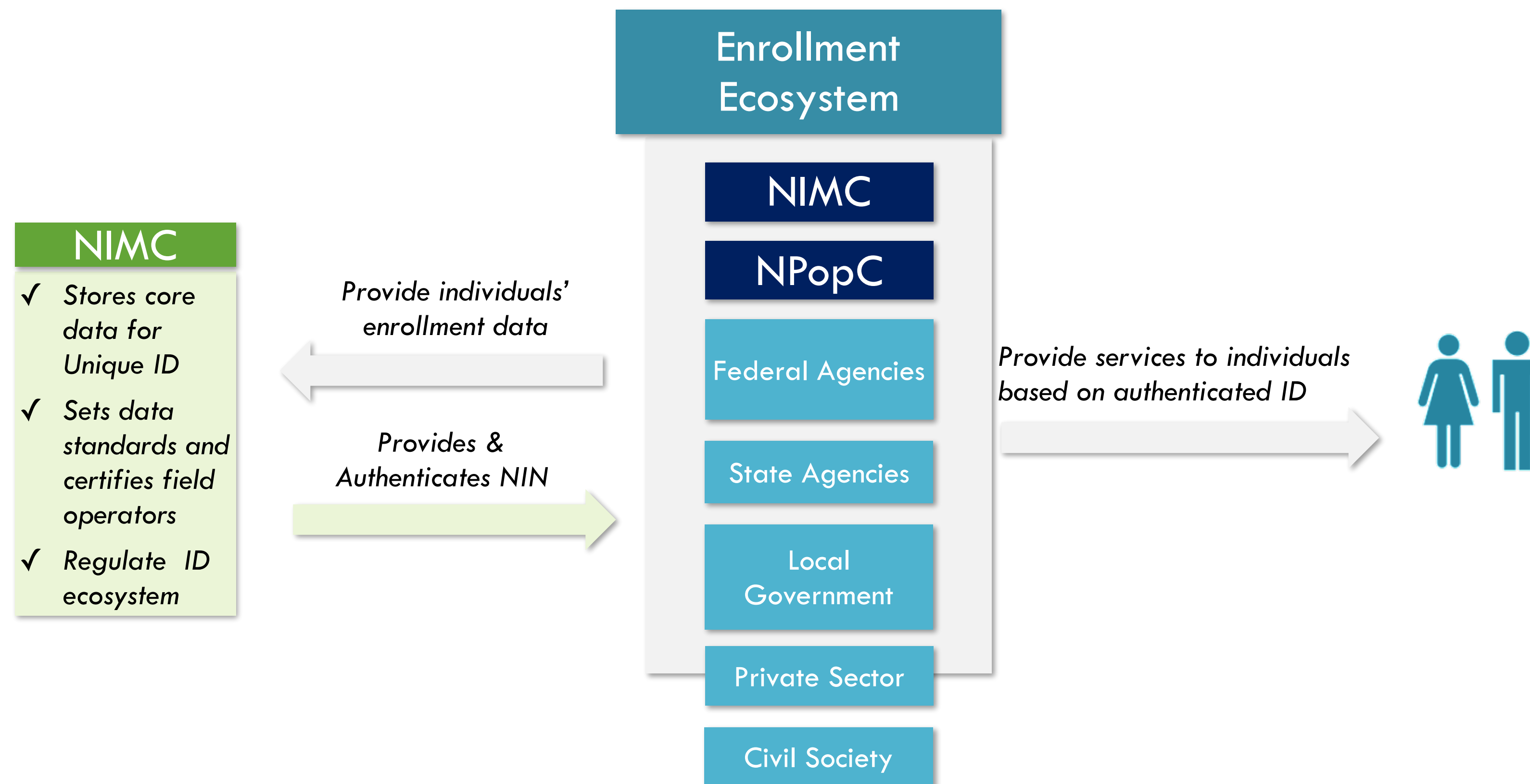
Reinventing ID Ecosystem

Ecosystem Approach

- Federal Government-led initiative to collect biometric data nationwide in one go;
- Coordinated effort to avoid duplicating data collection at high cost and time;
- Leverage existing ecosystem of Government agencies (including Federal, State & LGAs) and Private sector;
- NIMC facilitates collecting identity data (biometric & demographic data);
- Partners collect data and are paid per successful enrolment;
- NIMC stores data and uses to offer a Unique ID.

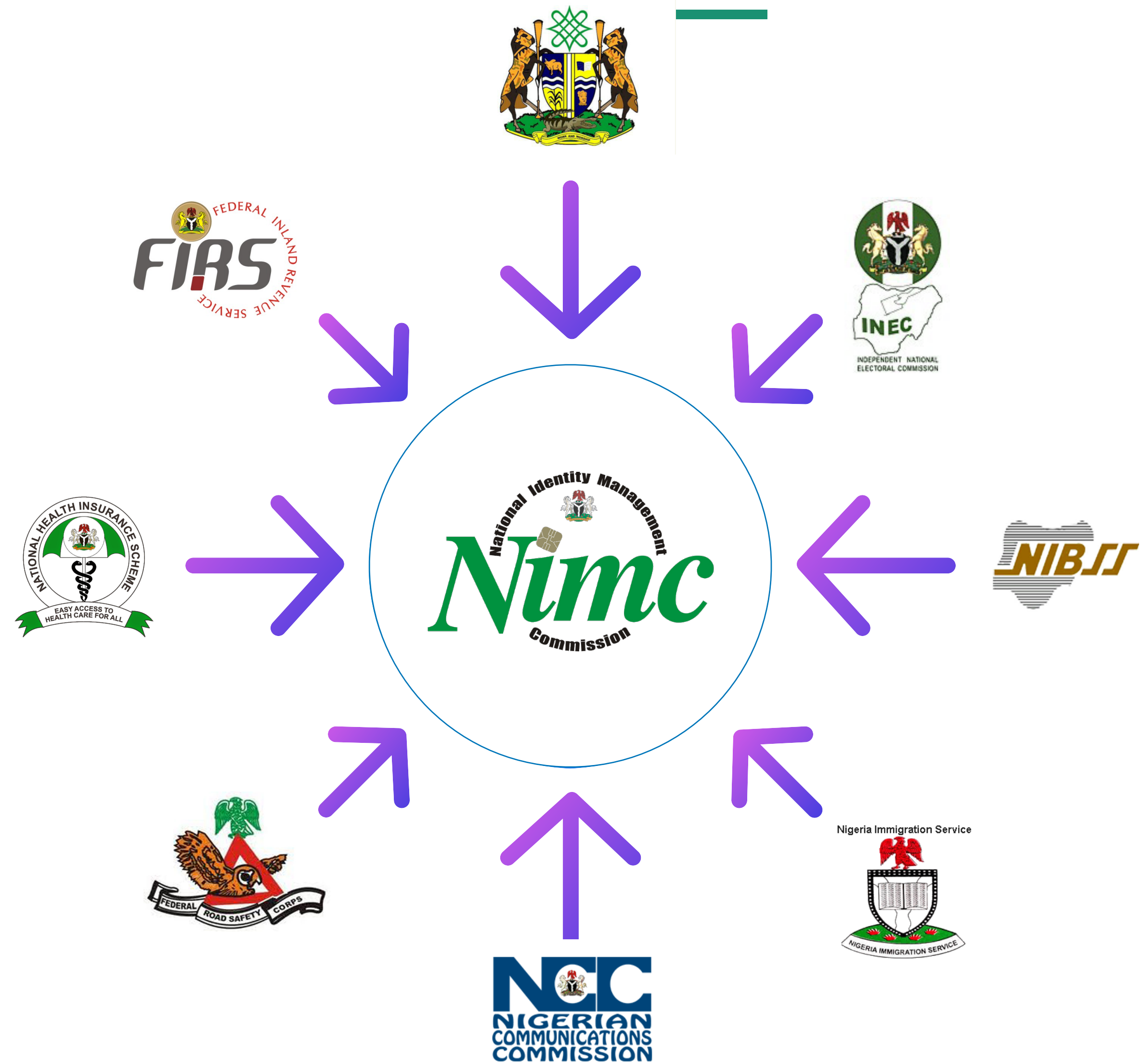
The ecosystem approach of enrollment will constitute trusted partners, and a pay-per-play model for successful enrollments: The purpose of the ecosystem approach is to leverage existing capabilities & enrollment facilities of government agencies, partners and private sectors in Nigeria, as opposed to building new ones.

STRATEGIC APPROACH: LEVERAGING THE CAPACITY OF ALL ID STAKEHOLDERS IN THE ECOSYSTEM TO REACH FULL COVERAGE



The Solution: Digital ID for Digital Governance

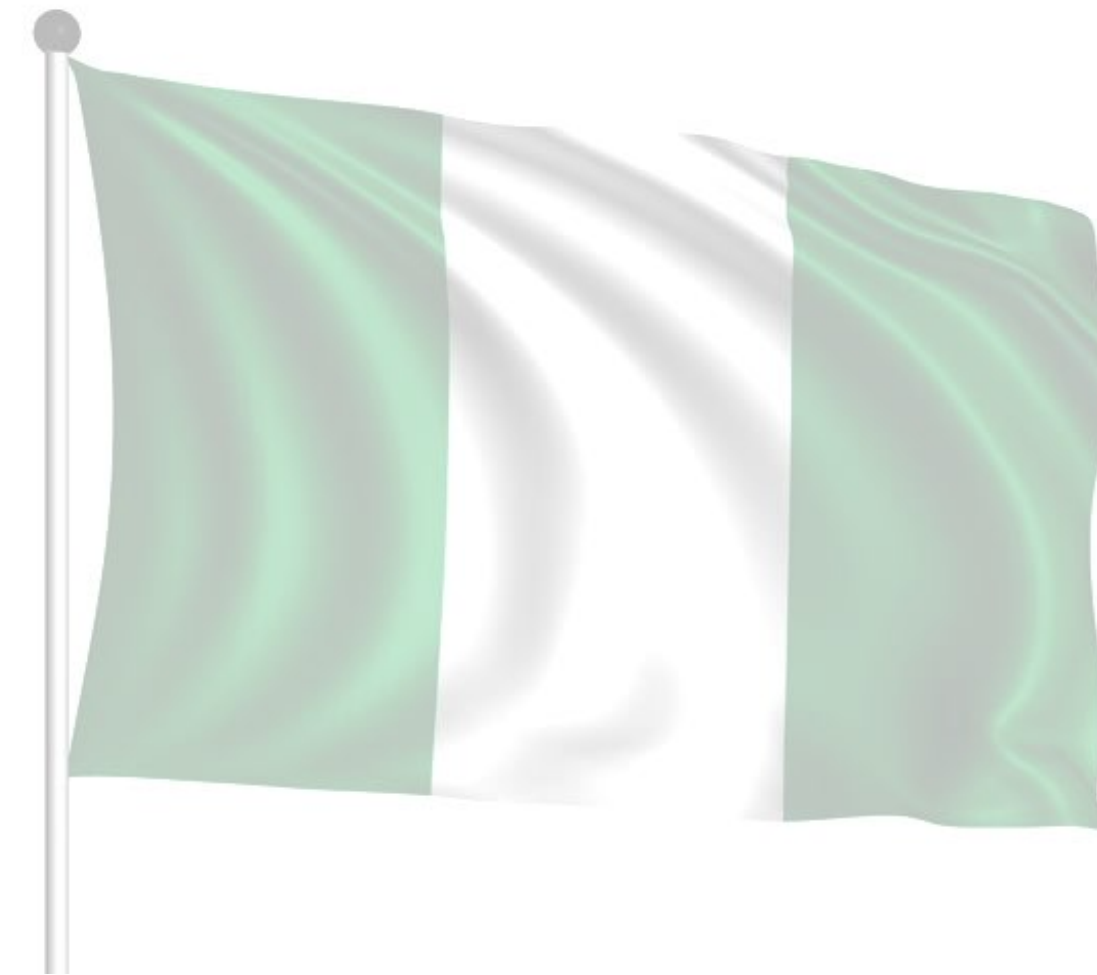
One Identity, Multiple Tokens



****Breaking News:** NIN Embossed on new Nigerian Passport



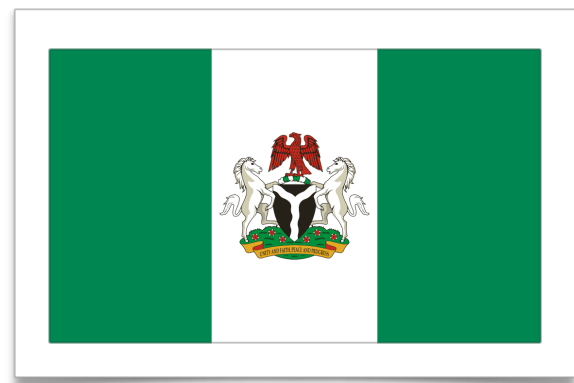
- Children
- Adults
- Diaspora
- Foreign legal residents
- Refugees
- Internally displaced persons (IDPs) and;
- Undocumented people



ID to all
Nigerians
in 3-5 years

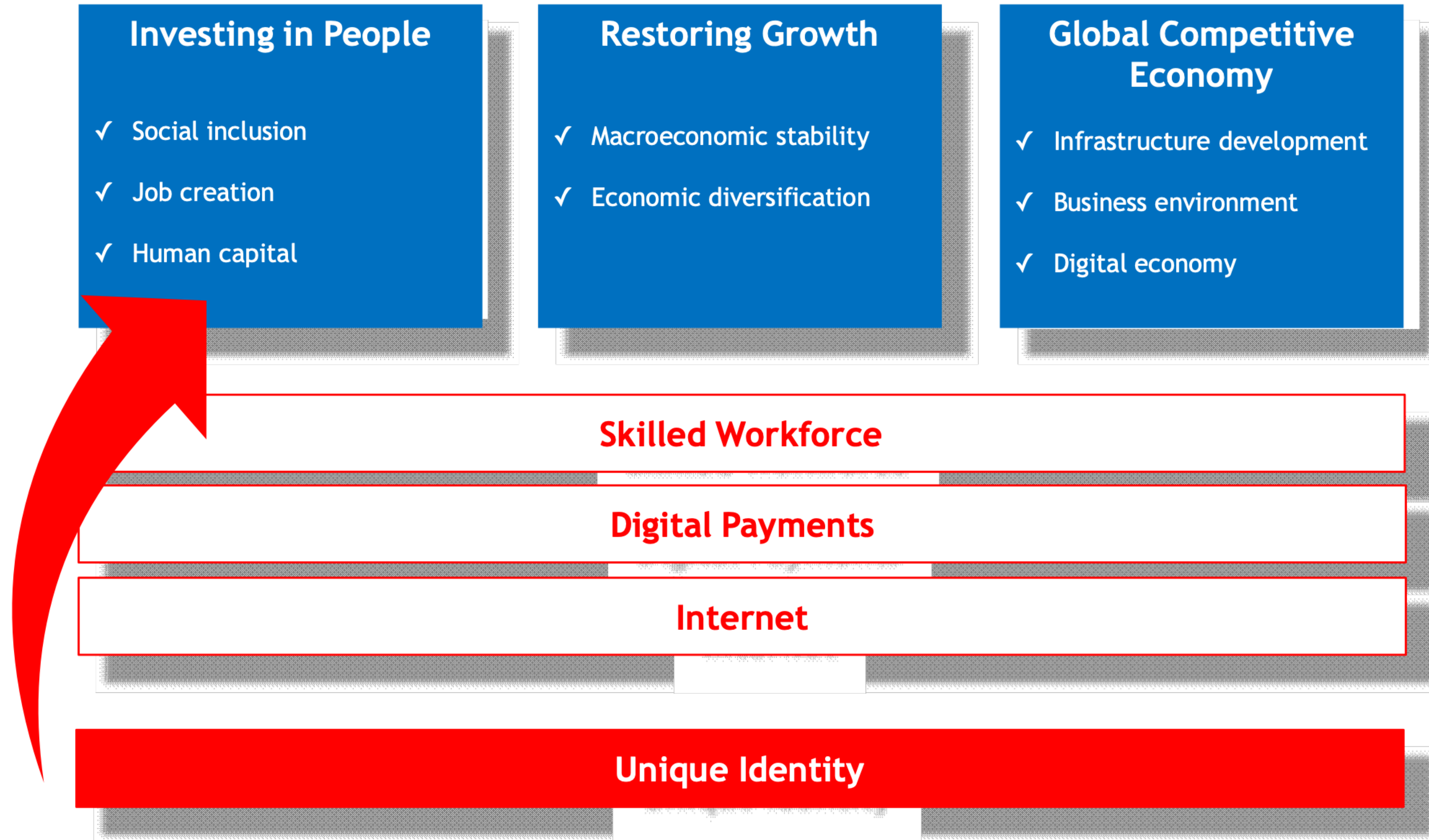
ID Implementation Targets

NIGERIA & AFRICA



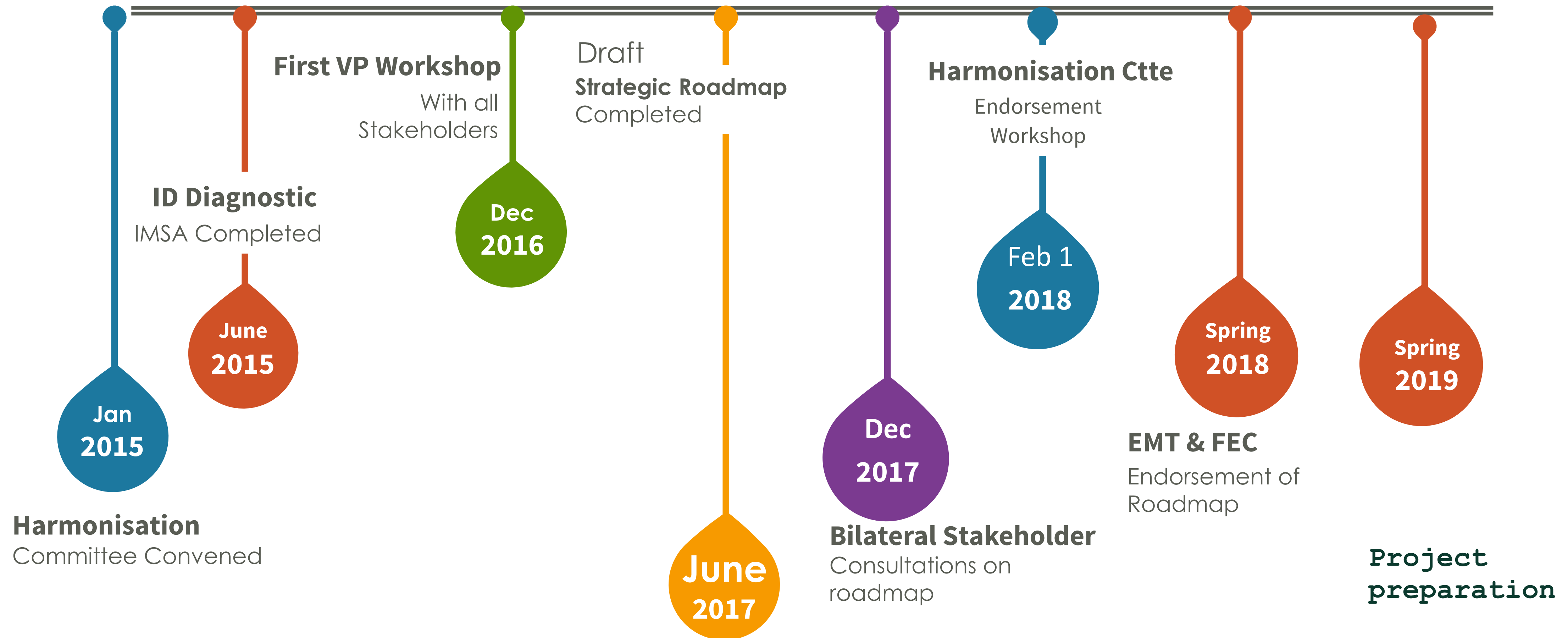
- ✓ Provide Seamless Digital Identity for all
- ✓ Extend coverage nationwide
- ✓ Harmonize functional identities to the NIN in phases
- ✓ Scale up/out the ID Infrastructure for optimal efficiency
- ✓ Strengthen the legal framework
- ✓ Reduce cost in data collection
- ✓ Apply Trust Anchors for Agencies and Governments to consume
- ✓ Establish robust security protocols and cybersecurity safeguards
- ✓ Adhere to and enforce Data Privacy Regulations
- ✓ Subject ID system to regular Audits and Certifications
- ✓ Speed up ID delivery
- ✓ Provide Digital ID Authentication anywhere anytime

Digital Identification and Nigeria's Economic Recovery and Growth Plan



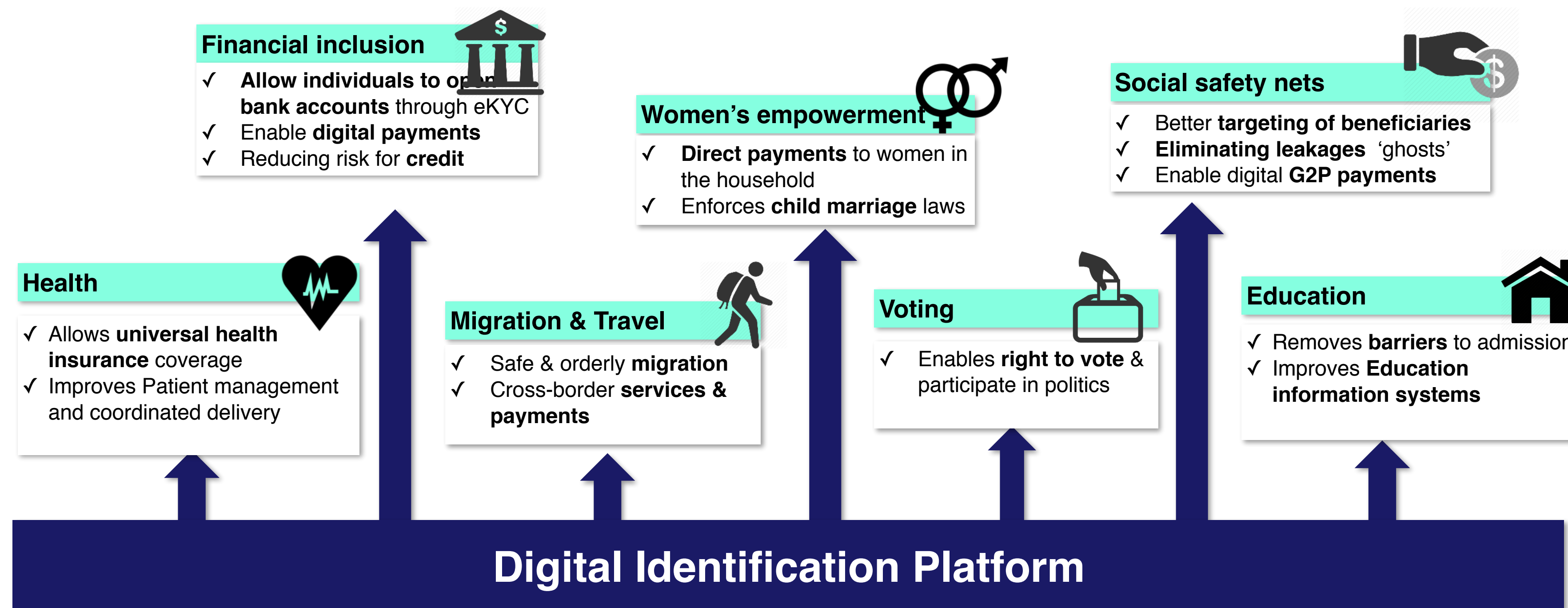
Timeline on Roadmap Progress

Digital Identification Development in Nigeria Till Date



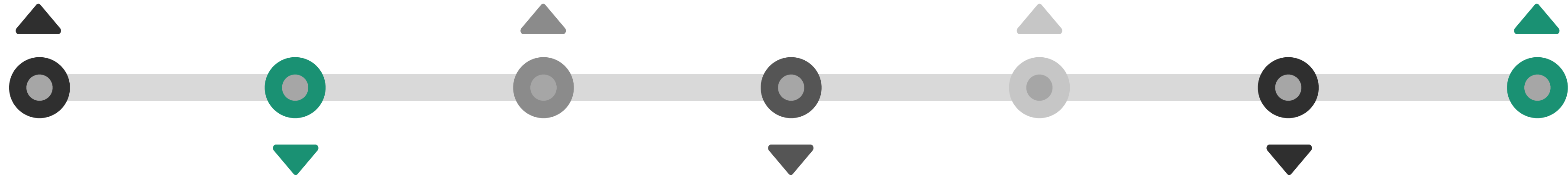
The Future

The potential: Identification can be a technology platform for inclusion & digital governance



Inter-agency Collaboration

Single Identity, Multiple tokens



Nigeria Immigration Service



Intelligent NIN SLIP





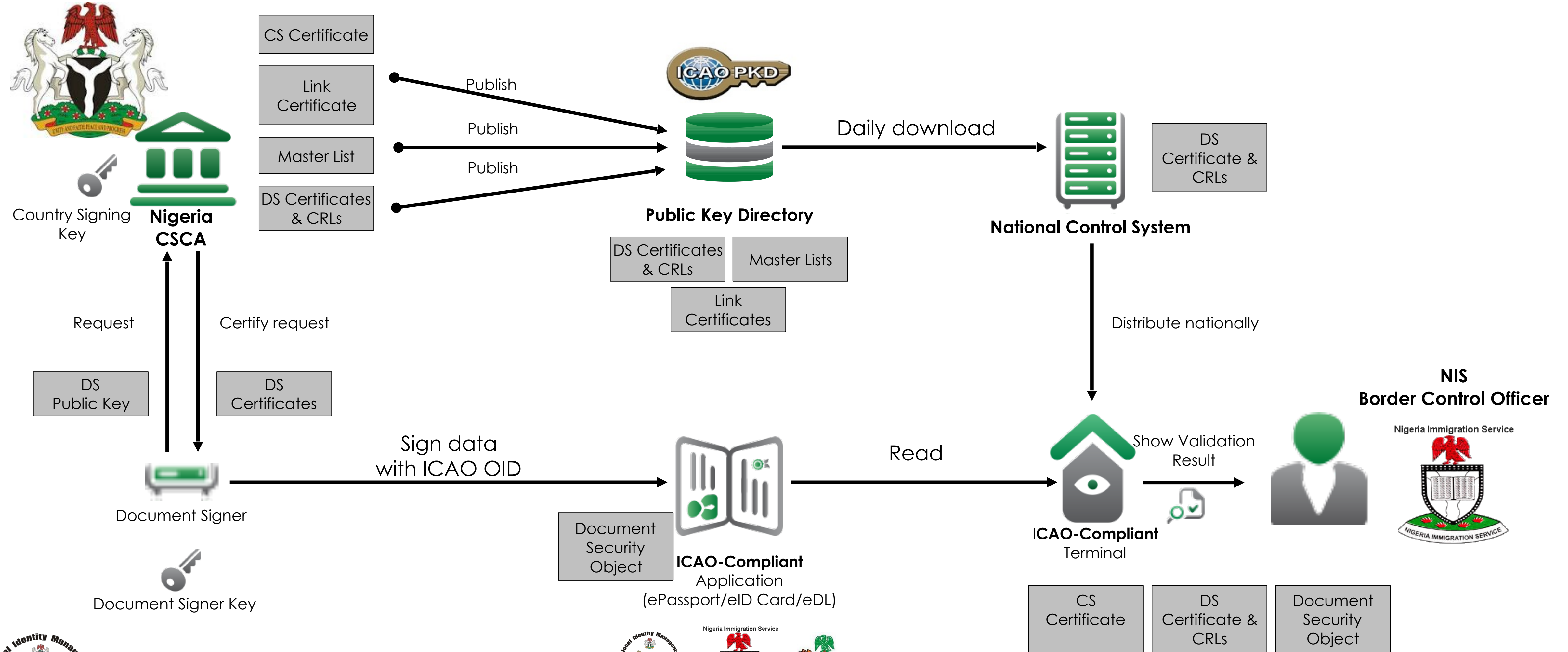
NAME
PROUD
NIGERIAN
RESIDENT



National Identification Number (NIN)

12345678910

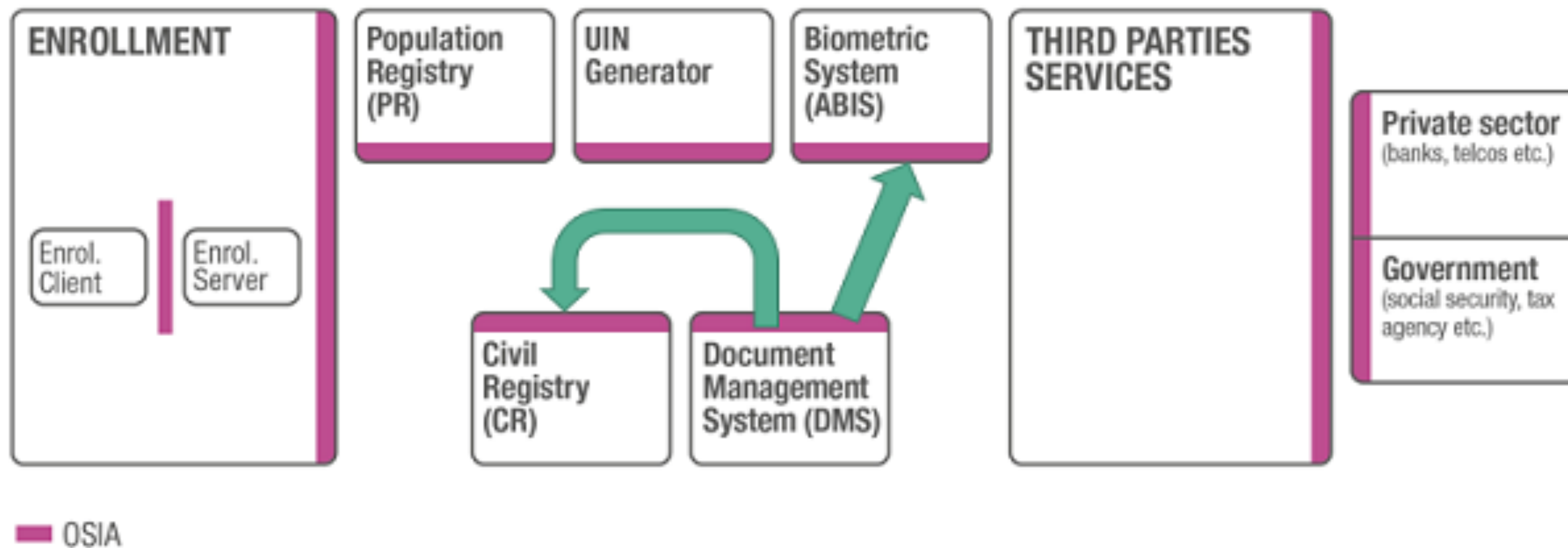
National Chain of Trust



Participation in Open Source Identity API

.. to Facilitate Component
Interfaces

OSIA scope



THANK YOU

FOR YOUR ATTENTION



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