



# Turning the Civil Register into a reference Database in support of Identification & National ID needs

ID4Africa Conference- Abuja Nigeria  
April 24-26, 2018

# Civil Registration – General Concept

- **Civil Registration** is the system by which a government records the **Vital Events** (Births, Marriages and Deaths) of its Citizens
- In most countries, there is a **legal requirement** to notify the relevant authority of certain life events
- The result of Civil Registration is a national database called **Integrated / Harmonized National Database**
- The main purpose of Civil Registration is to create **legal documents, required by law**, used to establish and protect the rights of the citizens

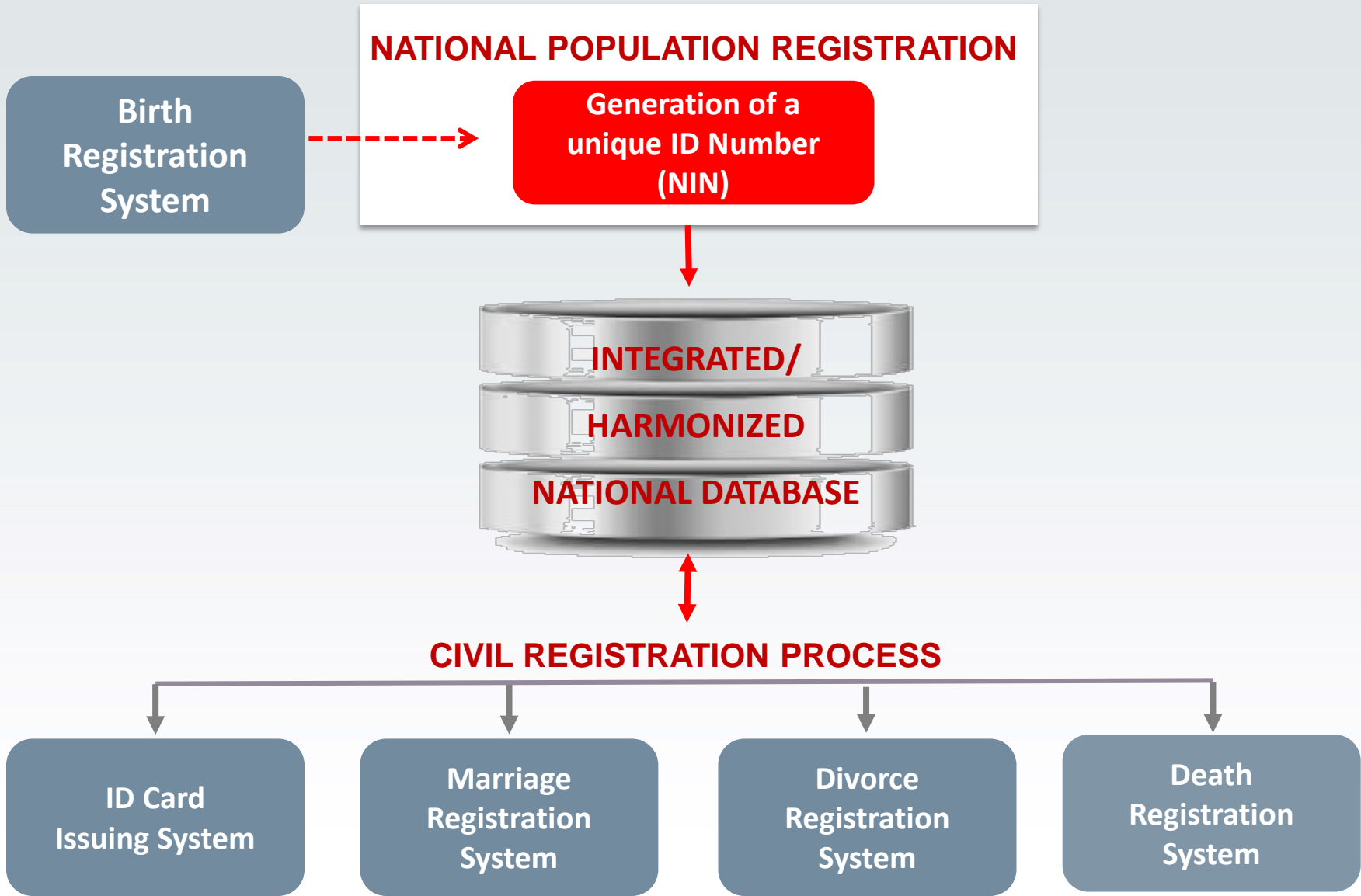


# National Identification Number – Unique Reference

- The Registration of the country's citizens is performed via the generation of a unique **National Identification Number (NIN)** for each citizen
- The NIN is **uniquely and infinitely** assigned to the citizen
- The NIN serves as the **Key Reference and asset** for all the Governments' Civil Registry Applications and Documentation
- The NIN is integrated into the **secure and reliable National Integrated Harmonized Database**



# Civil Registration Process





# The importance of Harmonized National Database for countries

- The Population Integrated Harmonized Database comprises all the **Vital information of the citizens**
- Managing the National Population Database updates all the Government applications connected to it
- The Population Integrated Harmonized Database is a **crucial resource for good Governance through Government Planning and Applications, Statistical Reports and Enquiries**

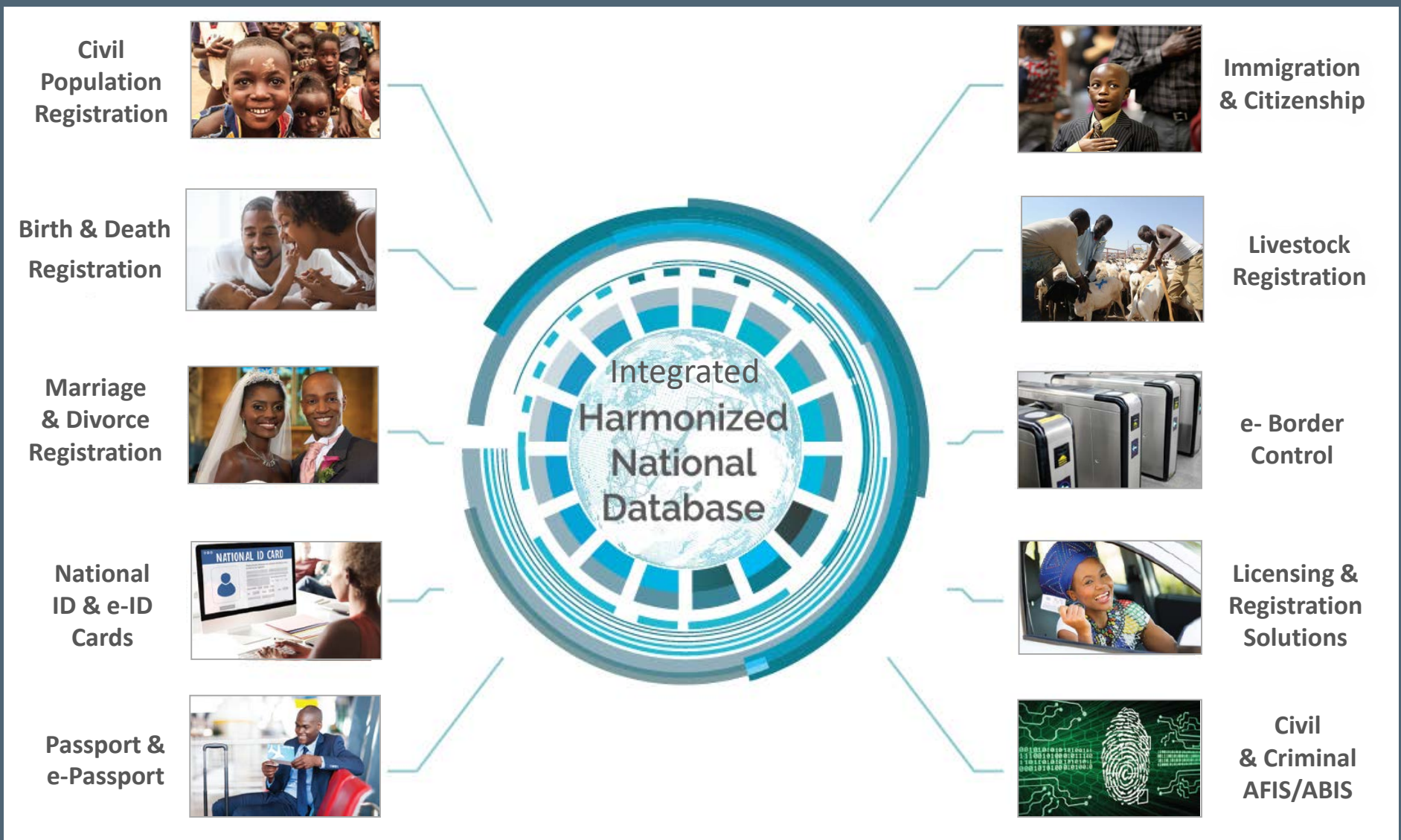


# Harmonized National Database – Security and Reliability

- **Data Verification:** All captured data is **checked and verified** during Registration
- **Data integrity:** The Harmonized National Database is **accurate and reliable**
- **Data Protection and Security:** Only authorized users are allowed to update, query or analyse the National Database
- **Data Tracking:** The Database keeps track of all events concerning record creation, modification and deletion, including the username and time of the event



# Integrated Harmonized Database - For National Secured Documents





# Integrated Harmonized Database – Used for Planning & Social Services







## NIP Global – Two Case Studies

# Case Study #1 – Zimbabwe – (Ongoing project)

- National ID Card System
- Birth & Death System
- Marriage & Divorce System
- e-Passport System
- Passport Booklet Production Facility
- Livestock Registration System



# Case Study #2 – Lesotho –(Ongoing project)

- Population Registration System
- Birth & Death System
- National ID Card System, including AFIS
- Marriage & Divorce System
- e-Passport System, including AFIS
- e-Border Control System
- Driving License System



## About NIP Global





# NIP Global – Advanced IT Expertise and Offerings

- **NIP Global is a Custom Software Development House & System Integrator** of end-to-end IT Projects in the Governmental sector, with primary focus on:
  - ✓ **Civil Registration Solutions**
  - ✓ **Integrated/Harmonized National Database**
  - ✓ **Secured Governmental Documents**
  - ✓ **Modular Systems**
  - ✓ **Advanced Technological Solutions**
- NIP has been designing, developing and implementing **Civil Registration Systems** for over 20 years for African Governments and others





**Thank you for your attention  
Come visit us at Booth #E3**