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

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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.
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

NATIONAL POPULATION REGISTRATION

Generation of a unique ID Number (NIN)

INTEGRATED/HARMONIZED NATIONAL DATABASE

CIVIL REGISTRATION PROCESS

Birth Registration System

Death Registration System

Marriage Registration System

Divorce Registration System

ID Card Issuing System
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

Civil Population Registration

Birth & Death Registration

Marriage & Divorce Registration

National ID & e-ID Cards

Passport & e-Passport

Immigration & Citizenship

Livestock Registration

e- Border Control

Licensing & Registration Solutions

Civil & Criminal AFIS/ABIS
Integrated Harmonized Database – Used for Planning & Social Services

- Foreign Trade
- Public Education
- Social Programs
- Pension
- Road construction
- Civil Servant HR
- Health & Social Security
- Banking/Credit Bureau

we make it happen
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.
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