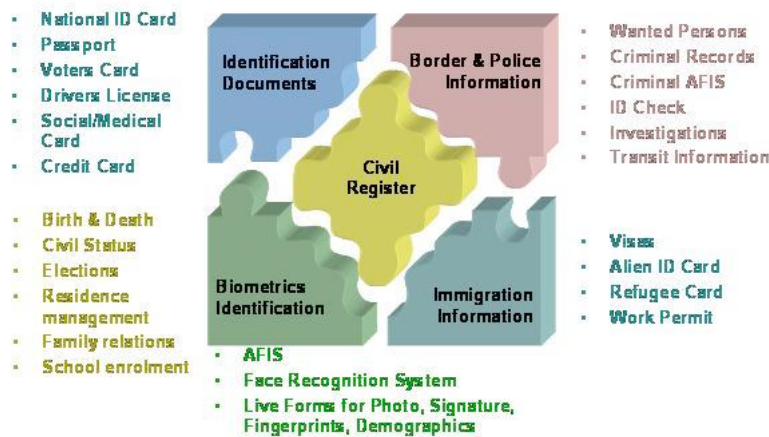


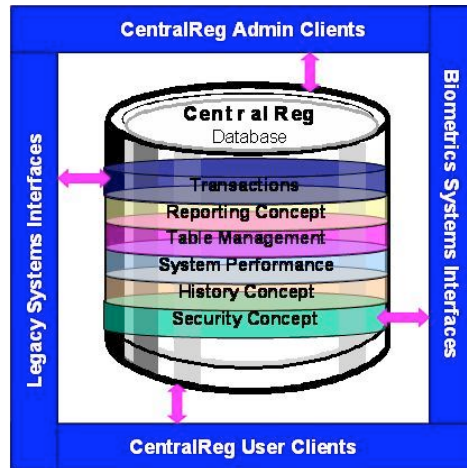
# Technical Specification: National Registry System (NPR)

NPR is an off-the-shelf, customizable software solution that enables governments and businesses to implement a comprehensive, web-based population registration and document issuance system. To meet diverse needs, its generic core technology, intuitive modular structure and easy-to-use tools enable customization without dependency on technical experts.

## National Population Register Central Reg System



The NPR would allow local offices to access a database at any time to learn, for each individual and each family, their situation and history. Hence, they would be able to print demographic certificates needed for any purpose needed, at the time needed. The local offices would at the same time be the backbone of the system and contribute by receiving, checking and recording changes such as births, marriages, deaths, in- and out-migrations, and name changes. It is essential to understand that any register is never only a database. The database itself must be administrated and managed and more important, the database itself must be updated with information throughout its life time. The processes are initiated outside of the database itself but belong to the functionality that must be catered for. A NPR will insure that notifications about migrations are correctly recorded, i.e. that an out-migration from one commune is recorded as an in-migration to another commune or as an emigration to another country. The NPR will take care of that and will also do a number of checks of notification of migration and other events, for example, by checking that a person who is getting married is not already registered as married, etc. Regularly updated register information may be used for a number of administrative purposes, such as voters' list, health care, school enrolment and social security. Therefore the NPR is the database itself, implemented using several concepts as detailed below and clients that communicate with the database and several interfaces to external systems and applications.



## Key Features of the NPR

- A personal ID number to avoid duplication and to simplify the recording of each person
- The central office and each local office see the same data and can update or insert information per person
- Every deleted record in the life tables will be transmitted to the history tables
- Proper outcome for ID Cards, Passports or all other documents per person
- Interfaces to other systems for checking information, like verification of documents and much more
- Comprehensive customized report module
- Complete audit trail of all changes performed by the system
- Print demographic certificates needed for any purpose needed, at the time needed
- A source of information for the authorities, for administrative and statistic use