GHOSEC
GRATEX HOMELAND SECURITY

INHABITANTS
REGISTRY

T he Inhabitants Registry is a basic registry within the public sector which contains all data enabling the identification of a person and locating its address within the country. The registry also defines relations among persons, can be used for data collection, verification and other administrative tasks, and provides related e-government services.

GOALS

THE INHABITANTS REGISTRY ALLOWS ITS USERS TO ACHIEVE THE FOLLOWING MAIN GOALS:

○ Unify the personal data regarding the all citizens' (as well as aliens with residence permit, granted asylum, detained or expelled aliens etc.) identification, verification, location, status description, relations and other related administrative functions of the public sector

○ Provide e-Government services

○ Make the communication between a citizen and the public administration easier, faster and more effective

○ Provide the legally binding applicable data for public authorities with permanent access for authorized users

○ Fulfill all European Union legal and technical requirements

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GOALS

FUNCTIONALITY

The Inhabitants Registry uses 5 distinct identifiers to verify the identity of a person – name, surname, maiden name, date and place of birth. It is designed as a reference register that guarantees consistency of the legal status with the electronic status of the information content.

THE INHABITANTS REGISTRY CONTAINS DATA ABOUT:

○ Citizens with permanent residence in the country
○ Citizens with temporary residence in the country
○ Aliens with residence permit in the country
○ Aliens with granted asylum in the country
○ Aliens – applicants for a residence permit
○ Aliens – applicants for asylum
○ Detained or expelled aliens
○ EU blue card holders and EU long-term residents
○ Unique identifier referring to natural persons
○ Unique identifier referring to addresses

The content of the Inhabitants Registry can be used on-line for administrative and legal acts of authorities and institutions of public administration as a controlled, law-regulated service through a web services interface. The 24/7 on-line accesses are secured for authorized users only and the extent of provided data is determined by access privileges.

The legal framework of the Inhabitants Registry can be defined by an act that specifies the quantity of registered data, data update competences and the obligations for respective entities to provide data.

INHABITANTS REGISTRY

■ VEHICLES TRACING SYSTEM		■ PUBLIC ADMINISTRATION SUBREGISTERS	
■ WANTED AND MISSING PERSONS SYSTEM		■ E-GOVERNMENT SERVICES	
■ FIREARMS TRACING SYSTEM		■ DOCUMENTS TRACING SYSTEM	

USER CONCEPT

User concept of the Inhabitants Registry is based on "thin client" tech-nology, so a client only needs a web browser to use the application. The whole system is designed to be flexibly and instantly updated in case of legislative changes, as well as upgradeable with any new functions and upgrade versions. The system is built on advanced hardware and software infrastructure and is suitable for multiplatform deployment.

The registry enables integration with other information systems (regis-ters) of public administration via Web Services and data interfaces as SOAP, XML, etc.

UTILIZATION

**UTILIZATION OF THE INHABITANTS REGISTRY
THROUGH WEB-SERVICES AND DATA INTERFACE:**

○ Creating the central register of clients with the Inhabitants Registry
   updates
○ Personal identification during centralization/migration
○ Data cleaning
○ Acceptance and synchronization of address register

**UTILIZATION OF THE INHABITANTS REGISTRY
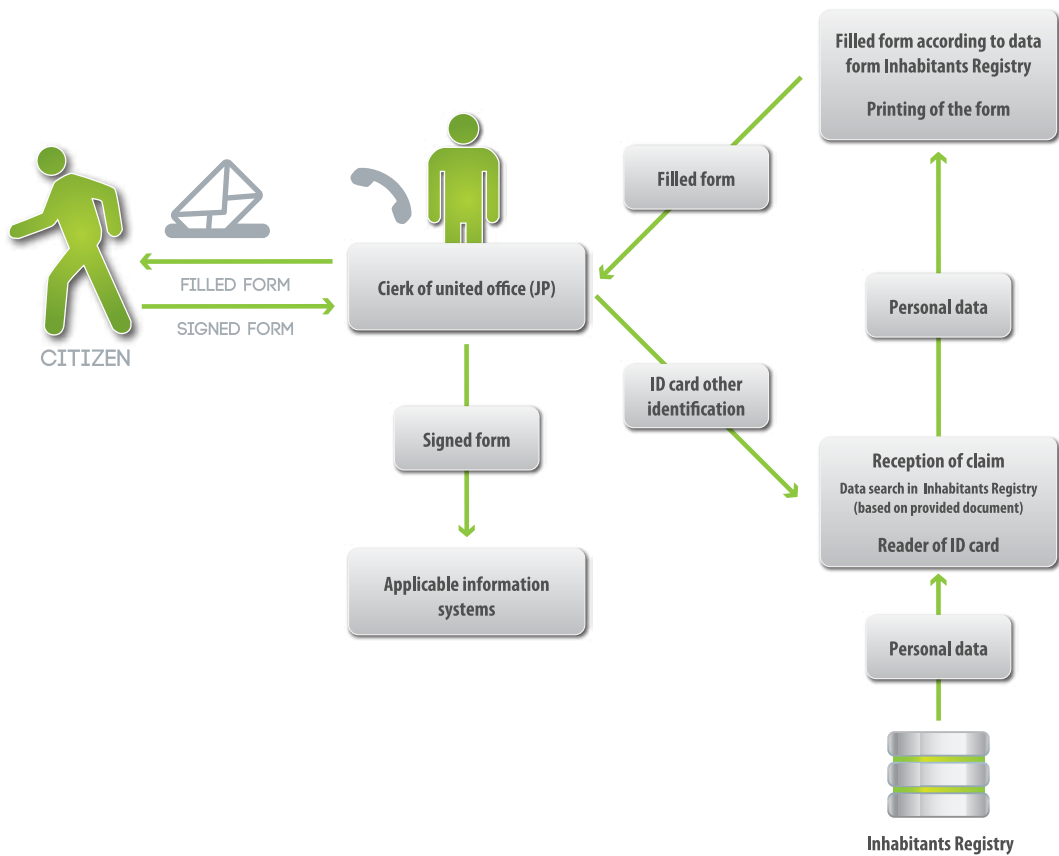THROUGH WEB-SERVICES AND USER INTERFACE:**

○ Verifying and providing selected data of a person (providing perma-
   nent residence address, verifying authenticity of submitted data)
○ Verifying authenticity of legal documents

E-GOVERNMENT SERVICES

Data provided by the Inhabitants Registry can be easily and extensively used in various e-Government activities, including e-Government services for both public and selected authorized users. Public users can track the progress of their applications and documents. Authorized users are allowed to view more registers and access more services utilizing Web Services technology.

The system envisages the creation of a United Office that can process all administrative actions related to citizen's administrative tasks.

A CONCEPT OF UNITED OFFICES

ADMINISTRATIVE AGENDAS

THE INHABITANTS REGISTRY IS INTEGRATED WITH THE FOLLOWING PUBLIC ADMINISTRATION REGISTERIES:

- ○ Vehicles Registry
- ○ Travel and Identity Documents Registry
- ○ Firearms Registry

SOURCE AGENDAS

THE INHABITANTS REGISTRY COOPERATES WITH THE FOLLOWING SOURCE PUBLIC ADMINISTRATION SUB-REGISTERS:

○ Registry of births, deaths and marriages (contains record of personal status of citizens that were born, married or died within the country's territory)

○ Registry of personal ID (covers the whole process of assigning, verification, alternation, screening functions according to birth date, management of intervals for registry office)

○ Citizenship registry (controls the process of gaining or cancelling citizenship)

○ Registry of residences (executes registration of citizens on permanent and temporary residence, including cancellation of permanent and temporary residence)

○ Registry of aliens (keeps information on the number of aliens that were granted or denied residency in the country, registers personal identification data, residence permit or cancellation date)

BENEFITS

THE INHABITANTS REGISTRY PROVIDES ITS USERS WITH FOLLOWING MAIN BENEFITS:

- Unification of all data and registers related to persons with permanent or temporary residence within the country
- Effective tool for providing e-government services
- Easier, faster and more effective communication between a citizen and the public administration
- User-friendly and reliable system
- Secure system with public key infrastructure (PKI) standards ready
- Thin client technology (user needs only web browser)
- Multi-platform / multi-container solution
- Fulfillment of all legislative requirements (i.e. European Commission requirements for Schengen Information System)