



NHIF INFORMATION SYSTEM Bull and Partners Consortium

26.6.2007

Consortium Partners

Taking into consideration the complexity of the project and the tough eligibility and qualification conditions, a Consortium was set up to propose the best offering.

BULL S.A. consortium leader, in charge of Project Management, Ministry of Health Contract Management and part for the 1st level support and local resources as well as the administrative and representative relations with the CLIENT

SIVECO ROMANIA S.A. consortium partner providing the Delivery of the “off-the-shelf” Solution, Business Analyses, Development of the claim module, Development of interfaces, localization of the system, Implementation, Deployment testing and Training, 2nd level support and Data Migration

MACCABI HEALTHCARE SERVICES consortium partner involved in the team Leadership Health Insurance know-how and Quality Management



Purpose

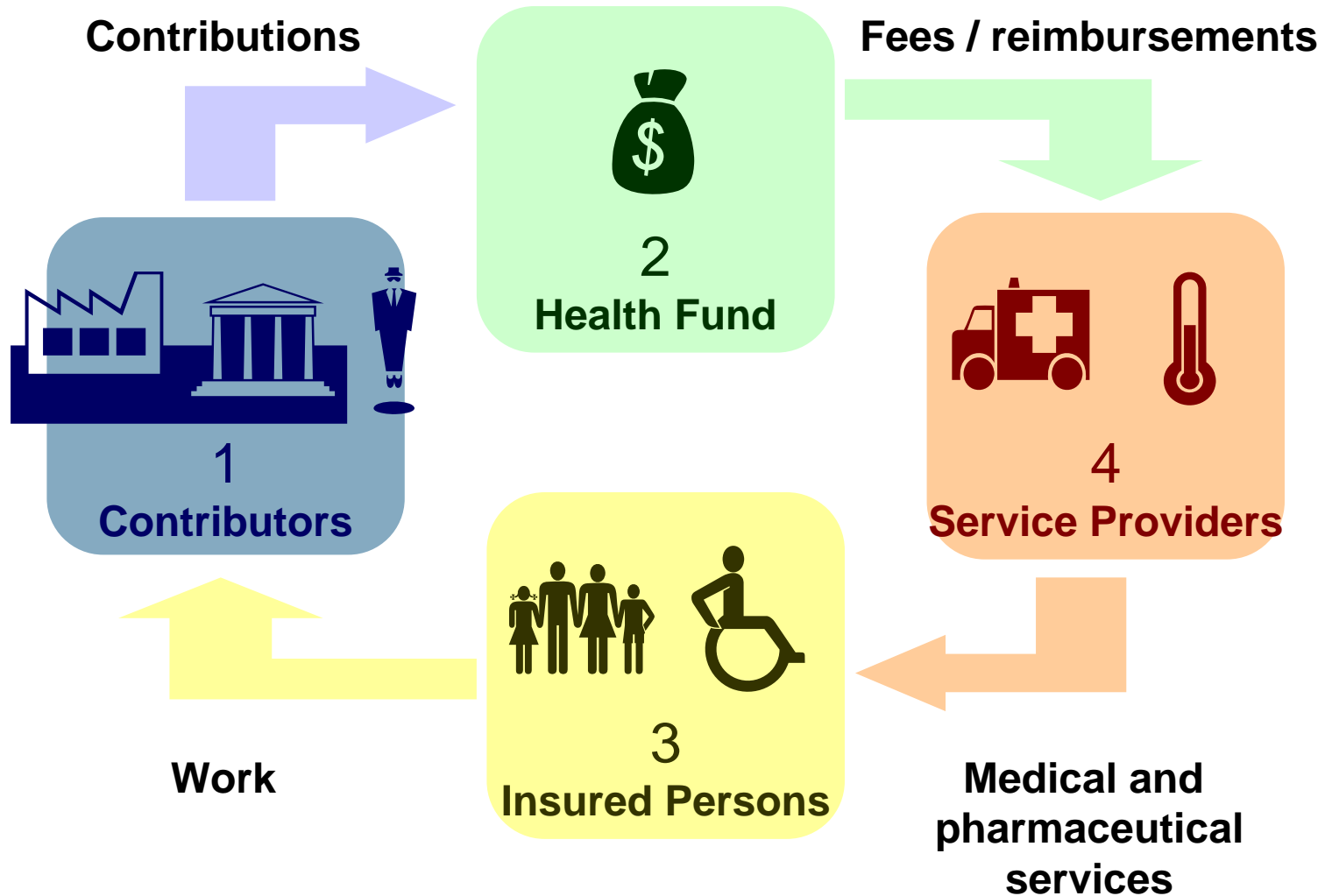
Major improvement of the health insurance system:

- Centralized Health Information System
- Collection and management of medical and financial information needed for the health insurance system to be operating properly
- Efficient and responsible control over the budget with the possibility to ensure a total transparency on public money spending
- Basic support for the management and efficiency of the institution using high speed access to the critical information

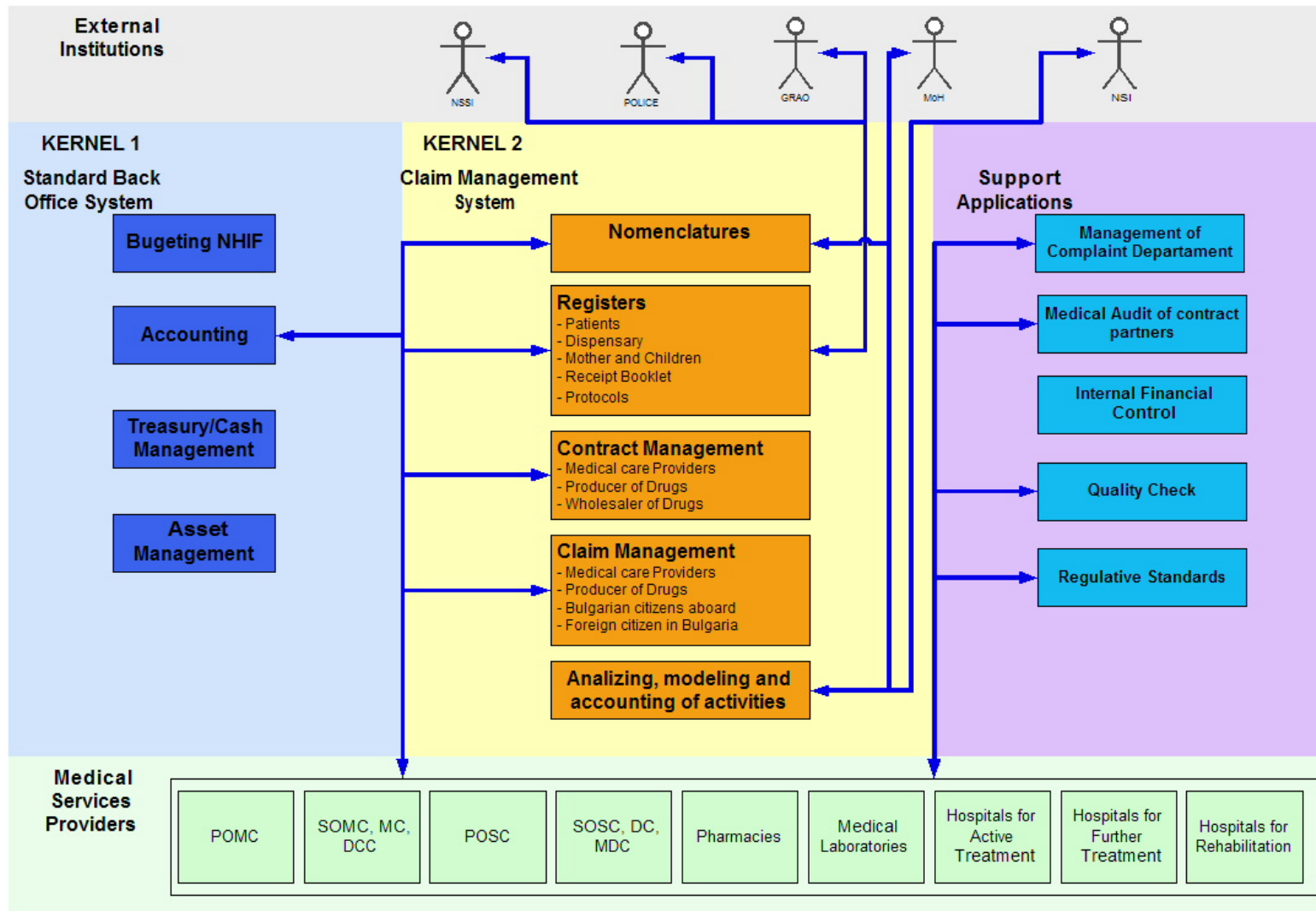
Strategic objectives

- Insure the basis for making improvements in quality of medical services received by the patients
- Unique identification and centralized management of the all medical and financial data regarding Patients
- Unique identification and centralized management of the medical and pharmaceutical services providers, doctors, medical activities paid by NHIF, free and compensated drugs
- Support for the health insurance card

Health Integrated Information System Basics



The Integrated Information System – Software Component



KEY COMPONENTS

- National Registers Management
- Medical Service Provider Contract Management
- Medical Service Provider Claims Management

National Registers

Patient Registries must contain data from external institutions or external systems

- ESGRAON – personal identity number
- NRA
- Police
- Register for GP patients –basis for capitation payment
- Register for Maternal health care
- Register for Child care
- Register Receipt booklet
- Register protocols

Contracts Management

- There are several different types of contracts for each type of MSP
- All types of medical service providers have a list of required documents in order to have a contractual relationship with the NHIF
- The contract must have a list of medical activities approved by the RHIF for payment to the MSP with prices
- Contracts are based upon prices of activities determined in the National Framework Contract

Claims Management

- The medical and dental service providers present their claim report documents on paper or in electronic form. (ambulatory sheets, specification, reports by each doctor) according to the active legal requirements
- The reporting period may differ according to each type of MSP (for pharmacies the reporting should be done twice a month, for GP only once a month)



Claims Management

- When RHIF receives the documents they do input control checks followed by formal check of the contents of the claim
- After the both the content and the prices are reviewed and accepted by RHIF, the supplier may issue the invoice for the correct amount of money to be paid by RHIF.
- The payment is made to the MSP by bank order

Laying the Foundation for the Future

- The ERP - the standard back office system including:
 - Financial Accounting
 - Budgeting
 - Treasury/Cash management
 - Asset Management
- The Claims Management System including:
 - Registers
 - Contract Management
 - Claims Management



Laying the Foundation for the Future

- Support Applications including:
 - Complaints management
 - Medical Audit
 - Internal Financial Control
 - Quality Check
 - Regulative Standards

**Form the Foundation for a Comprehensive HMIS
by creating a Central Database as well as
Basic Management Support Tools**



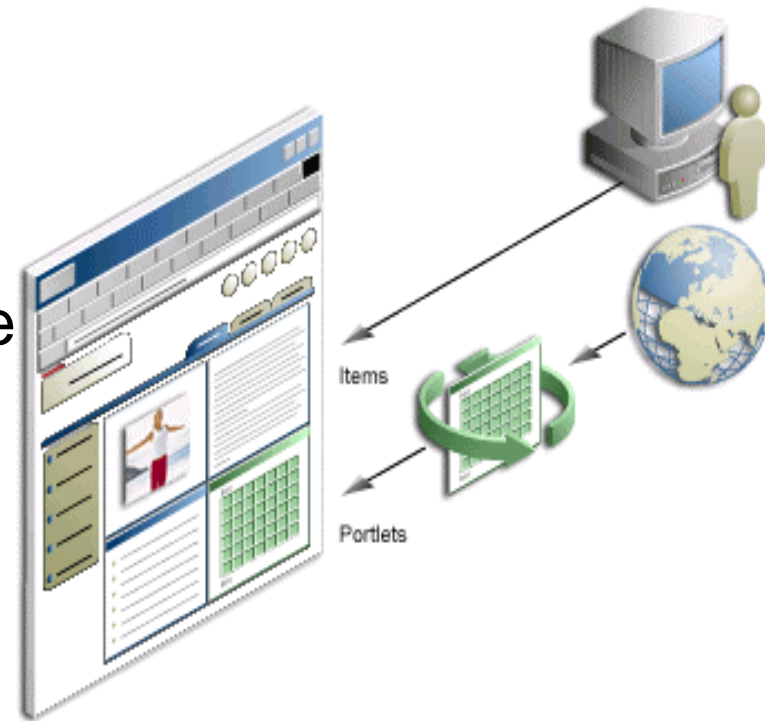
Cards for the insured people

- Easy identification of the insured people
- Better control of the medical and pharmaceutical services
- The proof of paying the social health insurance contribution



National Health Insurance Portal

Insured people will have access to the health insurance system information and also, to the medical and financial private information.



Long term development strategies

- Central Medical Record
- Efficient drugs control
- Lab tests management
- Web Services for the insured people
- Management of the schedule of the physicians
- Info Kiosk for the insured people



Key Experts

Experience and teamwork

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Thank You

Bull & Partners
Thank You
for Your Attention

