

Câteva sugestii privind implementare e-serviciilor locale



Chișinău, 24 noiembrie 2015

- Creating national environment for ISPA.
- Create an information system for data elements in public administration
- Create standards for ISPA in the spirit of the applicable technical standards and legislation.
- Create a mechanism to verify compliance with these rules.
- Certification of compliance with the obligations of the contractor IS.

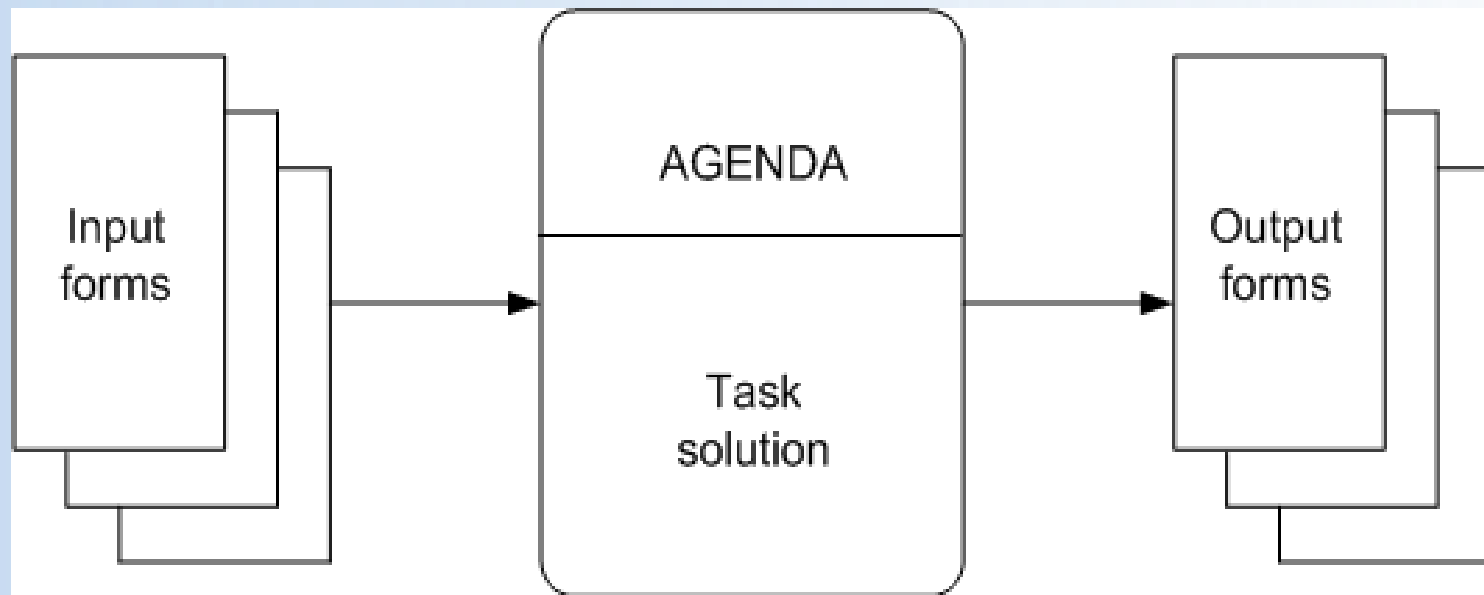
Basic steps



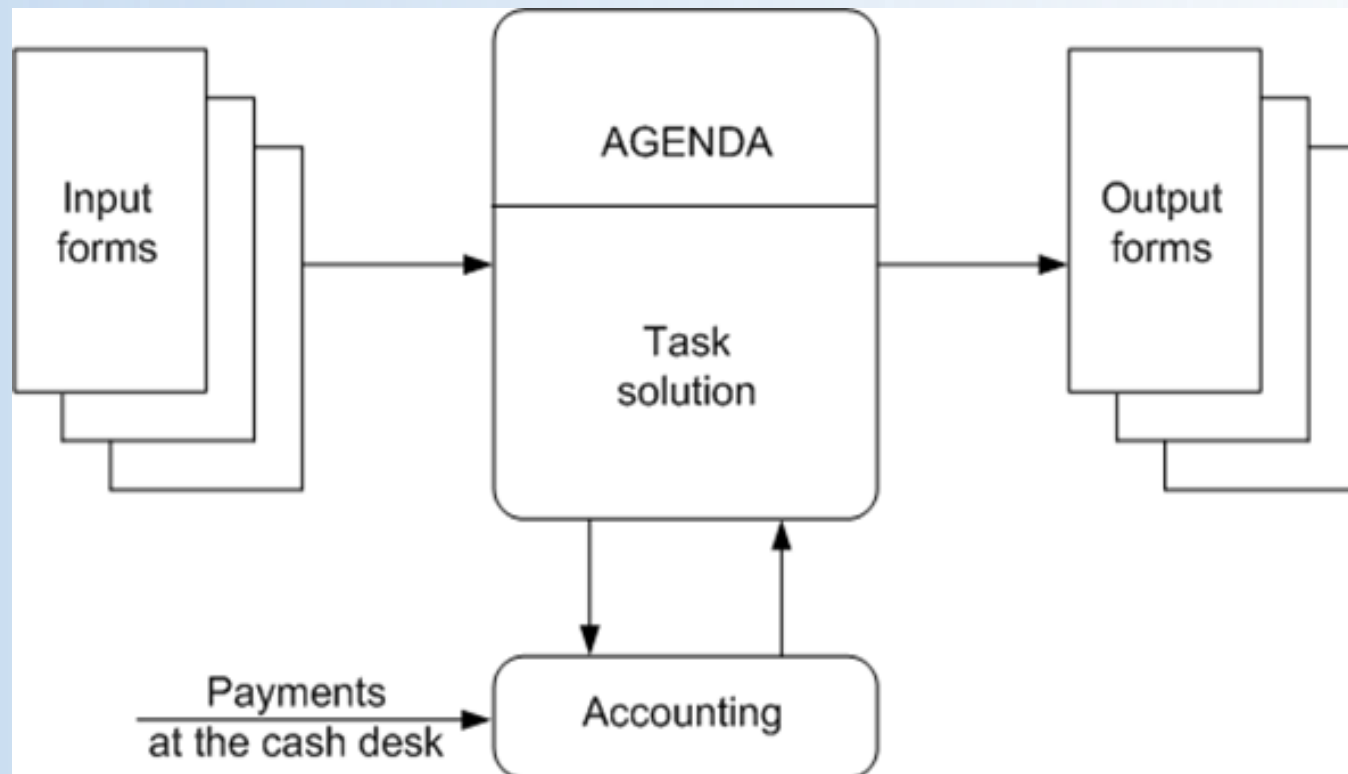
1. Definition and **creation of tasks** undertaken by public administration.
2. Development of **methodology** for the possibility of application solutions and bindings between tasks.
3. Implementation of **bindings** between tasks within the internal integration.
4. Implementation of the bindings between **internal and external** systems.

- Only then on this basis, it is possible to deal with the possibilities solutions providing **electronic services** to citizens.
- Unless it complies with points 1 to 4, not something to build electronic services. They have no basis in application support. It will be only the **electronic bubble**.

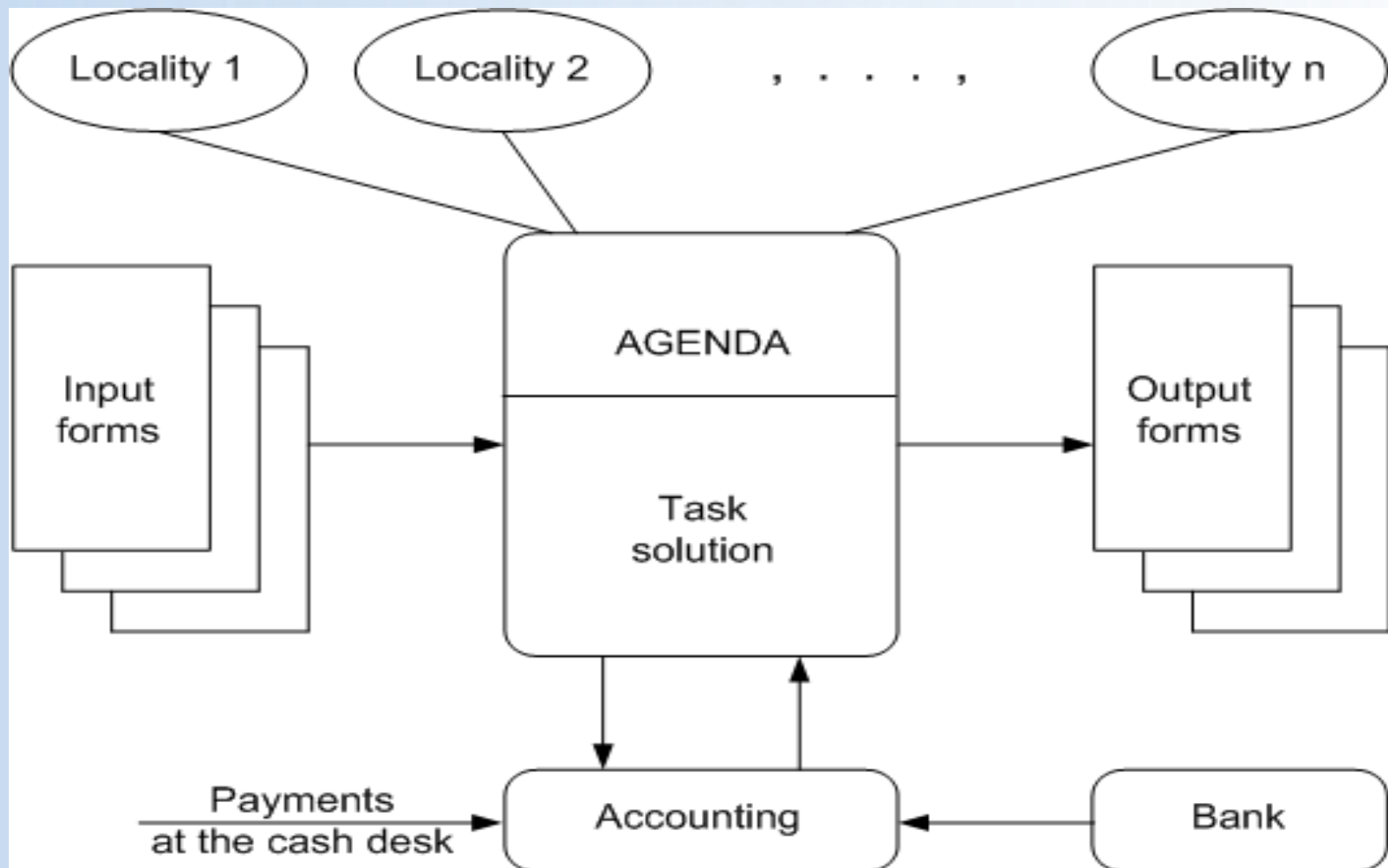
Step 1 - Creation task



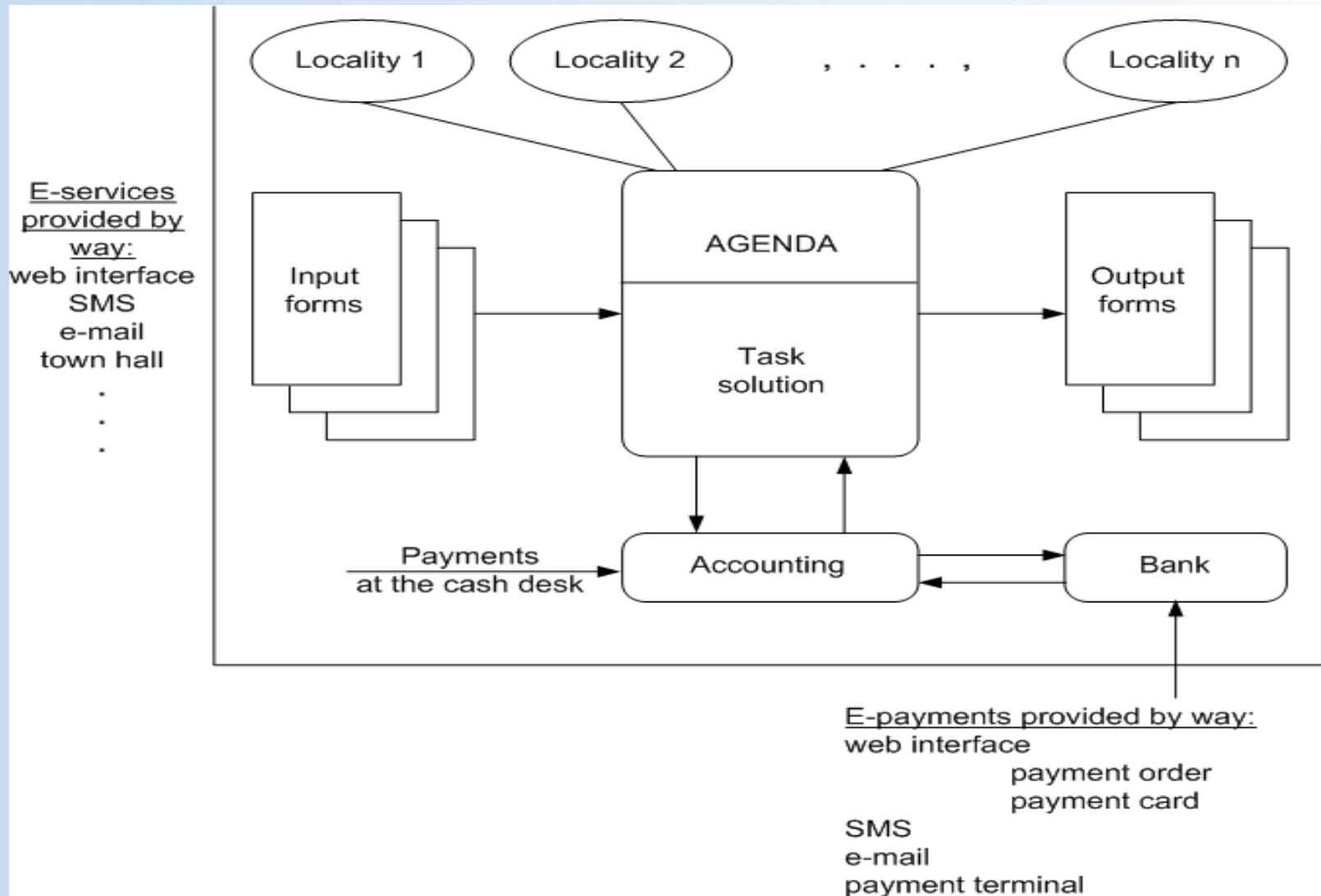
Step 2 – Insert of accounting



Step 3 – Expanded ability to providing services



Step 4 – Providing services electronically



- Technical standards relating to the hardware, network infrastructure and software:
 1. Standards for interconnection.
 2. Standards for access to e-services.
 3. Web services standards.
 4. Standards for data integration.

- Standards of accessibility and functionality of web pages relating to the application software according to the law.
- Standards for using files relating to the data exchange formats.
- Standards terminology of electronic services related to network infrastructure.
- Security standards applicable to hardware, network infrastructure, middleware and data:
 1. Standards for architecture management.
 2. The minimum technical standards of security.

- Data standards relating to the data, data elements, value sets of data elements, classifiers and registers.
- Standards of electronic services of public administration relating to the data, data elements, value sets of data elements, classifiers, registers and application software according to the law.

- **These standards should be developed and should be publicly accessible !!!**
- Based on these standards (are issued by organizations including ISO, IEC, CEN, ETSI) it must be processed for each e-service appropriate methodological solutions. (According to Government Resolution no. 710 dated September 20, 2011 “Methodology for the provision of electronic services” should be compiled in 2011.)

Vă mulțumim pentru atenție.

RNDR. Vratislav Datel, CSc.

DATAB Consult s.r.o.

Uherske Hradiste, Czech Republic

E-mail: interdom@atlas.cz

Mobil +420 608 236 219