



e-DEMOCRACY

ICT - A DRIVER FOR IMPROVING DEMOCRACY

12-14 September 2010, Ohrid, Republic of Macedonia

Legislative Knowledge Management

Official Gazette of the Republic Macedonia

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About Official Gazette of the Republic of Macedonia

- Official Gazette of the Republic of Macedonia is Public Enterprise
- The main activity of the Public Enterprise Official Gazette of the Republic of Macedonia is publishing of laws, other regulations and acts in the Official Gazette of the Republic of Macedonia, as well as issuing of official newspaper "The Official Gazette of the Republic of Macedonia"
- Active member in European Forum of Official Gazette and it's workgroup
- ISO 27001 Certified Company

Legislative Knowledge Management

- As an official publisher of all regulations in Macedonia, Official Gazette had an extensive archive of all regulations dating back to 1945 to date.
- Digitalization, categorization and data systematization was the first phase.
- The system for administering of the content, enables standardization and categorization in the process of recording relevant and annulled regulations from the current version of the Register of Relevant and Annulled Regulations.

Building block for integrated Legislative Knowledge Management

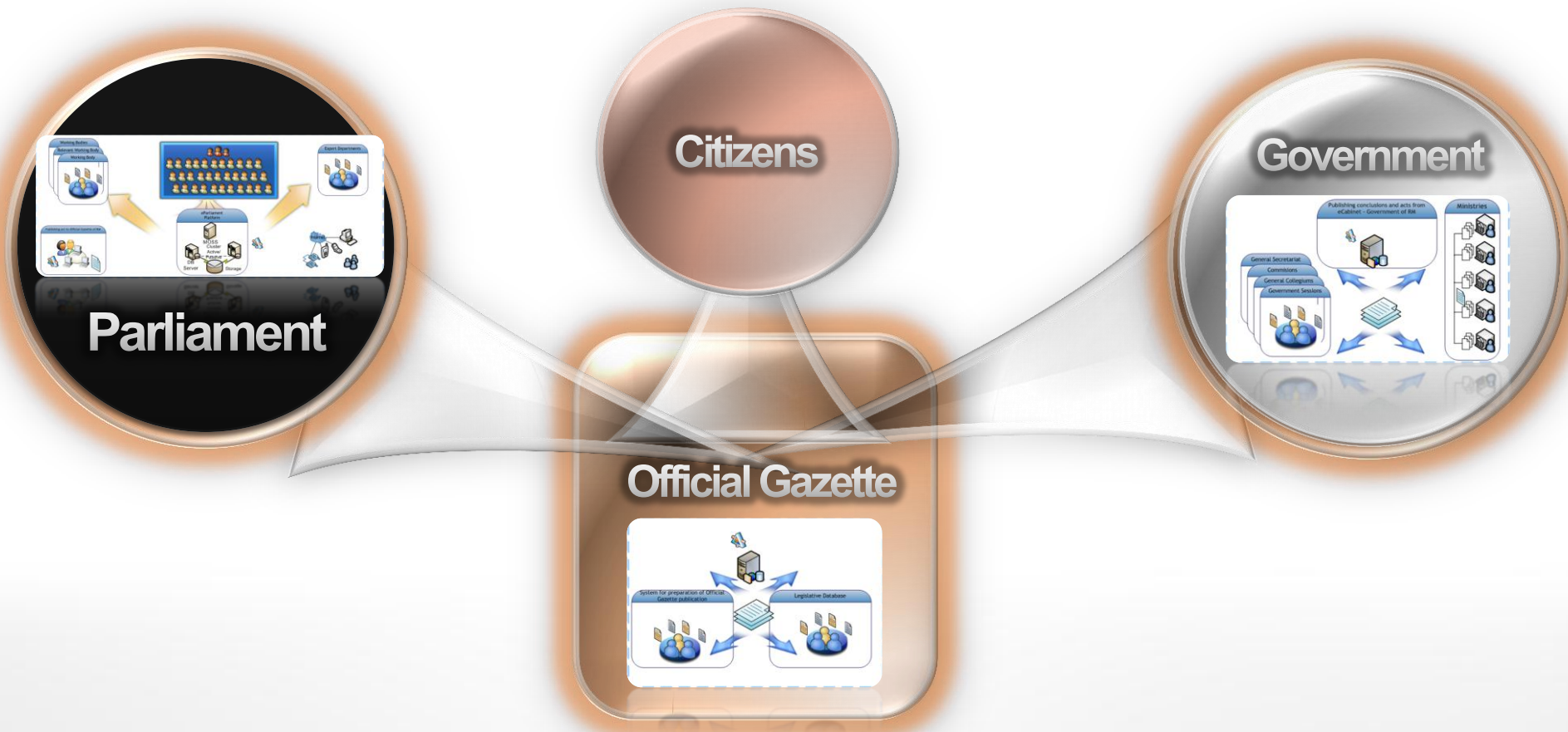
- Receiving acts for publishing
- Preparation for hard copy edition
- Preparation for on-line edition
- Archiving
- Dissemination

Building block for integrated Legislative Knowledge Management

- Integrated content management system for legislative knowledge management.
- Toolset for Discovery, Search, Notification on any legislative document
- Establishes interoperability, communication and publishing of Macedonian legal regulation

Legislative Knowledge Management

a building block for integrated Legislative Knowledge Management



Use of XML

- The metadata can be used as an check list to ensure that the most typical subjects of legislative metadata are covered
- Implementing the common metadata will facilitate the creation and maintenance of cross system portals giving access from the same website to multiple legal information systems.
- Improved access to a set of standard definitions of metadata terms,
- Improved standardization of metadata for publishing, archiving, dissemination and international comparisons.
- Support to structures for searching and exchanging metadata on legislation.

Capturing data at source

Capturing data in a structured format as early in the process as possible.

- simplification of the publishing process;
- a reduction in errors in content and layout at publication;
- production of documents which are consistently styled no matter where and by whom they are originated;
- the ability to introduce validation of data at an early stage;
- eliminating the need for re-keying or conversion of data enabling speedier production; and
- it is more cost efficient for both the Ministries/Parliament and the publisher of the Official Gazette.

- 1 Assembly of the Republic of Macedonia
- 2 General Secretariat in the Government in RM
- 3 Ministries through Legislation Secretariat

Ongoing investments

1 Digitalization

2 Advance e-commerce

3 Integration with MOI

4 Application for collecting Announcement's and Ads

Future plans

- 1 Upgrade on system for integration
- 2 Eurovoc
- 3 New modules for search
- 4 DRM
- 5 Data capturing at the source - XML

Impact

- Reducing the time needed for preparation of publications of Official Gazette
- Establishing interoperability between Official Gazette of Republic of Macedonia and other institution.
- Improvement of effectiveness of employees with reduction of errors in preparation process
- Improvement of overall quality of Official Gazette publications
- Reducing administrative costs and complexities in a process of preparation of Official Gazette

Lessons Learned

- Flexible system that can be interconnected with other government systems in the future
- Availability of all regulations electronically over Internet
- Competition from free unauthorised publications
- Constant need for new value-added services



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Thank you for your attention!

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