MTender: piloting and development of full cycle electronic procurement system

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Main objectives of the eProcurement reform

The Government of Moldova has the goal of implementing eProcurement in compliance with the 2014 EU Directives on Public Procurement and with the aim to:

- Increase transparency and prevent corruption behavior during end-to-end public procurement cycle, from pre-tendering to post-tendering.
- Increase efficiency and value for money in the procurement processes.
- Reduce transaction costs for all stakeholders, SMEs in particular and ensure a competitive and sustainable eProcurement model.
Coverage: the procurement life cycle for Moldova

All public procurements should be covered by the system starting planning and finalising with the payment for the public contract.

1. **Pre-tendering**
   - Identification of needs
   - Call for bids or quotes

2. **Tendering**
   - Low Volume, High Value
   - Tendering
   - Selection
   - Purchasing
   - High Volume, Low Value

3. **Post-tendering**
   - Public Contract
   - Execution
   - Receipt of products or services
   - Expiration of guarantee
   - Reporting on procurement results

**Contract Management**
- Ordering from Framework Agreement
Coverage: the procurement life cycle for Moldova

All public procurement should be covered by the system starting planning and finalising with the payment for the public contract as it is showed below.
MTender scheme

The functional scheme for the eProcurement system has been designed as follows:
MTender main characteristics

The main modules and characteristics of the Central Database Unit are depicted as follows:

- **ePlanning**: Allows Contracting authorities to better organise their procurement needs and aggregate purchases to maximise efficiency.

- **Central Database**: Allows for real-time communication and information exchange within all eProcurement platforms, while keeping full traceability of the public procurement process.

- **Integration with eGovernment tools**: To take advantage of a modern and already tested eGovernment environment, which reduces the need of deploying other alternative solutions.

- **Integration with several government registers**: In order to reduce the need of inputting information manually and automate administrative checks.

- **eContract Management**: Allows the control of the contract execution, including the launch of second competition procedures within framework agreements, payments, and invoicing.

- **Advanced eAuction functionality**: That allows not only for evaluation based on lowest price criteria but also for other quality criteria and a semi-automated evaluation of bids.
MTender pilot development

The eProcurement reform has been designed to be implemented in two stages:

**Pilot**
- Test the eProcurement system in a low risk environment
- Partial implementation of newest eProcurement

**Full Deployment**
- Test micro and small value procedures
- Train users in the use of eProcurement
- Full coverage of the public procurement cycle
- Full coverage of the public procurement processes
- Implementation of aggregated demand mechanisms
- Connection to government registers
- Full integration with eGovernment services
MTender pilot development

The eProcurement reform pilot included the following developments:

- Micro value procedures
- Development of Central Database
- Development of eAuction
- Integration with MCloud, MPass and MConnect
- Partial connection to State Treasury
- Partial Implementation of ePlanning
- Partial Implementation of eContract Management
- Business Intelligence tools for internal use
Open Contracting Data Standard

Open Contracting Data Standard (OCDS) is an open data schema describing how to release documents and data at each stage of a contracting process as machine readable, flexible, extensible, user friendly data.

Planning  Tender  Award  Contract  Implementation  Contract Record

MTender + OCDS

• Digital public procurement cycle
• Market Access: big and small business
• Reporting, monitoring and audit of public procurement
eContract Management

https://mtender.gov.md/procurement/tenders/view?id=824#a1

MTender: Business Intelligence
At the moment – 3 platforms

e-licitatie
achizitii
yptender.md
THANK YOU

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