Development of E-Procurement in Mongolia

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About Mongolia - Overview

At 1,564,116 square kilometres (603,909 sq mi), Mongolia is the 18th largest and the most sparsely populated fully country in the world, with a population of around 3 million people. It is also the world's second-largest landlocked country behind Kazakhstan and the largest landlocked country that does not border a closed sea.

Population: 3 million
Area: 1,566,000 sq km (610,740 sq mi)
Land boundaries: 8,158 km, with Russia 3,485 km and with China 4,673 km
Average altitude: 1,580 m above sea-level
HOW TO YOU SEE PUBLIC PROCUREMENT?

WHAT IS PROCUREMENT?

PUBLIC ORGANIZATION
INVESTMENT

SUPPLIERS
MONEY, OPPORTUNITY

PUBLIC USERS
INVESTMENT
CORRUPTION
GOVERNMENT AGENCY FOR POLICY COORDINATION ON STATE PROPERTY

Development of e-GP System in Mongolia

- Procurement Planning Information System
  - E-Procurement system (www.meps.gov.mn) launched
  - Mongolian electronic procurement system (www.meps.gov.mn)
  - E-Bidding (Public opening)
  - E-Catalogue
  - Shopping mall for Framework agreement
  - Public awarding

- First tender notice system launched
- E-Notice System (www.e-procurement.mn)
- Procurement Planning Information System launched
  - Procurement Planning
  - Public awarding
- First electronic tender organized in the MOF
- E-Procurement system Phase 2 (www.tender.gov.mn) ready to launch
  - Procurement Planning
  - E-Tendering
  - Shopping mall for FA
  - Fully dynamic forms
  - Item by item purchase
  - Business process reengineering
  - Mobile Application
  - E-Examination

2006 2011 2012 2012.05 2016

www.tender.gov.mn
E-PROCUREMENT

Usage of E-Procurement System /Last 4 years/

- Published tenders
- Number of Proposal
- Number of Suppliers

2013 2014 2015 2016

E-TENDER

1846 in 2016

MOST E-TENDER IN REGION

- Хөвсгөл аймгийн ХААА - 217
- Орхон аймгийн ХААА - 137
- Өмнөговь аймгийн ХААА - 30
- Булган аймгийн ХААА - 22
- Дорноговь аймгийн ХААА - 16
- Дундговь аймгийн ХААА - 12
SECTION ONE

PURPOSE OF NEW PLATFORM

BUSINESS PROCESS RE-ENGINEERING

DECISION MAKING BASED ON COLLECTED DATA

REAL TIME DATA

REGISTRATION WORK FLOW
Mongolian E-Procurement System Overview

- E-Tendering System
- E-Examination System
- Mobile Application
- Data Exchange System
- Shopping Mall, E-Catalogue
- E-Contracting System
GENERAL BUSINESS PROCESS OF E-PROCUREMENT SYSTEM

SECTION ONE

GENERAL BUSINESS PROCESS OF E-PROCUREMENT SYSTEM

Start

PREPARING PROCUREMENT PLANNING, PUBLISHING PROCUREMENT PLAN

PREPARATION OF TENDER DOCUMENTATION IN THE SYSTEM

PUBLISH THE TENDER NOTICE

PARTICIPATION OF TENDER E-CLARIFICATION

EVALUATION OF BIDS

PUBLIC BID OPENING E-COMPLAINING

AWARDING CONTRACT, CONTRACT IMPLEMENTATION

Final
ROLES OF E-PROCUREMENT SYSTEM

System Administration
(Government Agency for Policy Coordination on State Property)

PROCURING ENTITIES
Ministry of Finance,
Comptition agency,
Other Procuring Units

SUPPLIERS

PUBLIC USERS
SECTION ONE
DATA EXCHANGE

DATA EXCHANGING

FINANCIAL DATA
Сангийн яамны нягтлан бодох бүртгэлийн системээс санхүүгийн тайлантгийн мэдээллийг шууд татах боломжтой

BUSINESS ENTITY REGISTRATION

TAX INFORMATION, SOCIAL INSURANCE INFORMATION
Татварын ерөнхий газрын татвар төлөгчдийн мэдээллийн сангаас шууд татах боломжтой

E-SIGNATURE
Харилцаа холбог, мэдээллийн технологийн газрын Цахим гарын усийн дад бутцад холбох технологийн шийдэлийг боловсруулсан
MOBILE APPLICATION FOR IOS, ANDROID

USERS

Tender notice, Award information: 1.520K
Law and Legislation: 2.983K
Certificate: 3.071K
Black List: 1.880K
FACEBOOK MESSENGER BOT

It is new tool for tender information for public users.

Tender notice

News

Law, Legislation
RESULT OF E-TENDERING

In 2015 over the 26000 files are saved in to the Server
One file has 50 pages total number of paper 1.3 mln
If we follow paper based procurement then we require copy version at least 1 it it became 2,600,000 page of paper - Total weight 13 tonn
IT IS A TRANSPARENCY
WHAT IS THE
TRANSPARENCY
EVERYONE CAN SEE
MACHINE READABLE DATA
THANK YOU FOR YOUR ATTENTION

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