

A nighttime cityscape featuring a prominent bridge with a large, illuminated 'GiGA' sign in red. The scene is filled with light trails from traffic and city lights, creating a sense of motion and modernity. The sky is dark with some stars visible.

KT e-Procurement

Innovation of Public Procurement

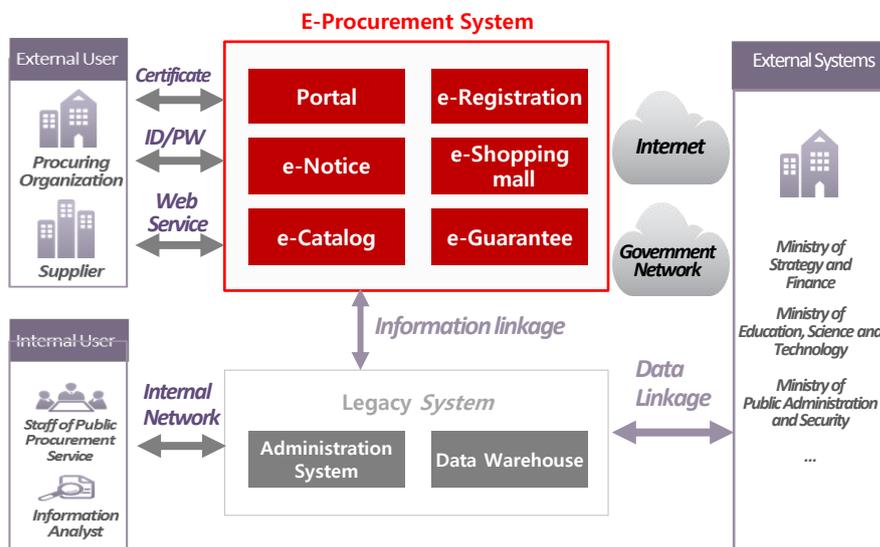
What is e-Procurement

A single window for comprehensive information on procurement of all public organizations, providing one-click online service for government procurement

KT e-Procurement

Web-based procurement system, dealing with whole procurement process including acquisition of all the information on the national procurement projects, bids, contracting and etc.

-  Integrated bid information
-  Procurement process on a real-time
-  Promote the e-shopping mall
-  Services for all public organizations

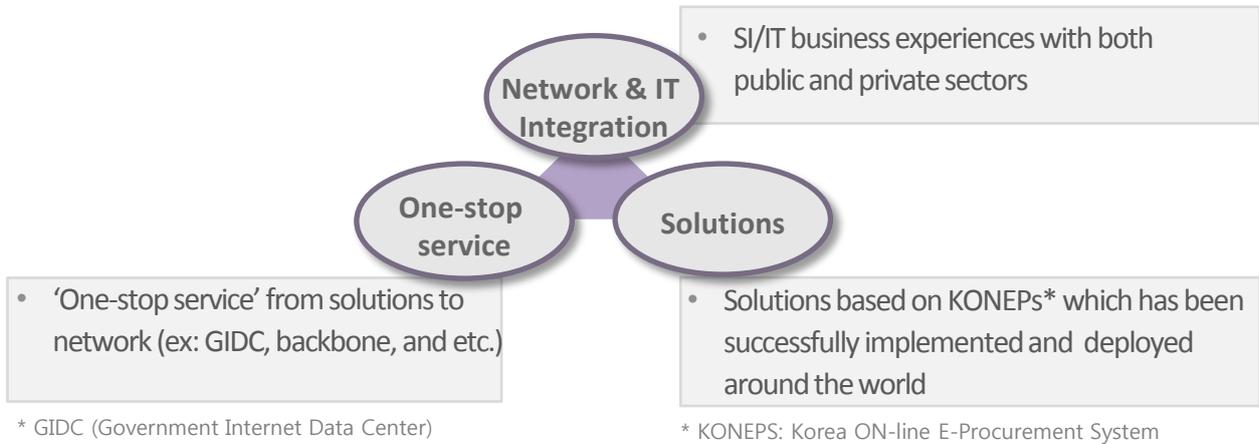


Main features

Portal	<ul style="list-style-type: none"> • Integrated gateway to support smooth business processing and to provide information of public procurement • Provides whole services in single window and unified user environment
e-Registration	<ul style="list-style-type: none"> • Provides a registration function of users (procurement entity, supplier, and black-list information), approval or rejection function of user registration requests, and information query function to other sub-systems
e-Bidding	<ul style="list-style-type: none"> • e-Bidding system, the most effective system among the e-Procurement services, searches bid information, submits the bid document, and checks the result of open bid and select winner on-line.
e-Awarding	<ul style="list-style-type: none"> • Procurement officer selects a winner after opening bid documents decrypted by private key • Result of opening bid will be published online in real-time
e-Contract	<ul style="list-style-type: none"> • Procurement entities and suppliers can make a contract by a standard electronic document without visiting office
Contract Management	<ul style="list-style-type: none"> • The supplier can request inspection to client by online standard e-document after carrying out the contract, and procurement officer can issue an electronic bill to supplier
e-Payment	<ul style="list-style-type: none"> • Supplier can request payment electronically after the confirmation of procurement entity • Advance payment, interim payment, and residual payment are requested by each phase electronically
E-Shopping Mall	<ul style="list-style-type: none"> • Procurement entity can purchase products as fixed unit-price in shopping mall • Supports enterprises and public sectors by various incentive and penalty policy

Why KT

KT has developed e-procurement solution based on methodology & process of Korean government e-procurement system which has enhanced national competitiveness in a cost efficient way



KT Reference

KT successfully deployed e-Procurement of Rwanda in July, 2016

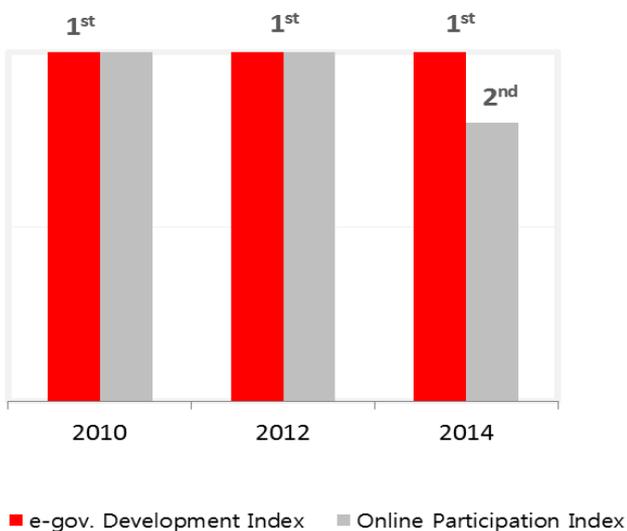


* BPR (Business Process Reengineering), ISP (Information Strategy Planning)

Acknowledgement

The Korean government has achieved the world #1 position in the UN e-Government index, and individual e-Government solutions were also introduced to the world as the best cases

UN e-Government Survey Ranks



Recognitions & Awards of Individual Solutions

- e-Procurement**
 - Public Service Award ('03)
 - OECD best practice for improving transparency ('04)
 - UN/CEFACT International Standard ('05)
 - WCIT Global IT Excellence Award ('06)
- DBAS (Digital Budget Account System)**
 - UN Public Service Award ('13)
- e-Immigration/e-Customs**
 - UN Best Practice for anti-corruption ('06)
 - WCO Trophy for IPR Protection ('06)
 - AFACT e-Asia Award ('07)
 - UN Public Service Award ('07)
- Invil (Village)**
 - UN Public Service Award ('11)

What we offer

KT provides BPR/ISP, system development based on proven solutions and training to enable Government to deploy procurement services cost-efficiently based on the ICT experiences

BPR/ISP - Procurement

- Analyze current environment
- Design future model of e-procurement
- Establish implementation plan
- Guide to revise law and regulation and operation plan

BPR/ISP - Catalog standardization

- Analyze goods of public procurement
- Define catalogue classification system and attribute

System Development

- Portal System, e-Registration System
- e-Bidding, e-Awarding System
- e-Invoicing, e-Contract System
- e-Payment, e-shopping System

Training

- End user training for system use
- Expert User group training for propagating
- Transfer knowledge and know-how of system administration and vitalization

Benefits

Cost saving, higher productivity, and transparent procurement through online process & standardization

Cost Saving

- Reduce the visit cost by online process
- Reduce the documentation cost by standard and simple process

Higher Productivity

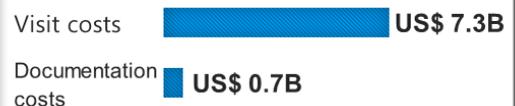
- Automatic business system
- Provides one-stop service
- Reduce the documentation man power

Transparent Procurement

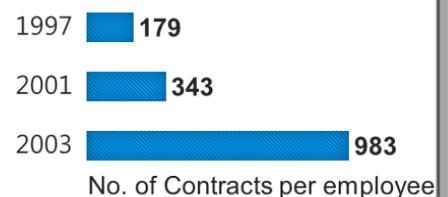
- Real time disclosure of entire contract process
- Decreasing the chances of face-to-face contact

[Korean Case]

Saves US\$8.1B costs annually



Productivity increased 5 times



Thank you



global.biz5@kt.com

www.kt.com/global