The main directions of the digital agenda of the EAEU on the example of the reference model of the "single window" mechanism.

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1 Background
Background

Request from society

Transition to paperless technologies

Trend - digital transformation of economy
Key Differences

"SINGLE WINDOW" - TODAY

UN CEFACT Recommendation No. 33

- Use of documents (in paper or electronic form)
- ICT use is not necessary
- Interaction in B2G, G2G segments only
- Single throughput channel

"SINGLE WINDOW" - TOMORROW

“Single Window“ in the digital environment

- Data usage. Data conveyor
- Digital “end-to-end“ SMART technologies
- Interaction among all stakeholders in the commodity supply chain (B2B, B2G, G2G, S2S)
- Multiple entry points
Concept of “Single” Window and Reference Model

Recommendation No. 33
SEEC Decision No. 68

+ B2B, coverage of financial, logistics services

Implemented in Singapore, South Korea and other countries
Idea: “Single Window”
Reference Model. From Ideology to Implementation”
Basic Idea

"SINGLE WINDOW" REFERENCE MODEL:

- A model to manage data, processes, interaction and changes in the FEA regulation system
- Embedding into the digital economy
- A REFERENCE POINT for developing national SWs
FEA Management Model

Foreign economic activity ecosystem

End-to-end business processes
Seamless data exchange
FEA Implementation.
7 Steps

Ideology. Detailed Description
STEP 1
Registration and creating personal account

Personal account in the “Single Window" mechanism

- Tax Office resources
- Min of Justice resources
- National registries
- Bank resources
- Other public resources
STEP 2. Product and Partner Search

- Public sources
- Electronic trading platforms
- Service providers’ aggregators
- User-defined criteria
- Legal requirements
- Product and partner selection
Step 3. Contract Signing

SMART Technologies
STEP 4. Fulfillment of Financial Obligations

Payment for goods and services

Customs fees and taxes
Commercial data package generated

Search for goods | Contract | Route selection
Search for partners | Transportation contract | Transportation insurance contract

Delivery | Placement in warehouse | Accounting

B2B

B2G

B2B

Search for partners | Transportation contract | Transportation insurance contract

Formalities | Inventory and use of goods | Auditing

> 90% of information
STEP 5.
Data activation and distribution among data conveyor stakeholders
STEP 6.
Commodity Flow Monitoring

BEGINNING OF TRANSPORTATION

COMMODITY MOVEMENT

CROSSING THE BORDER

ARRIVAL TO THE DESTINATION

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STEP 7.
Data analysis. Change Management, Risk Management

Analytical module
**EIGC Decision “On Description of a Reference Model of the National “Single Window” Mechanism in the Foreign Economic Activity Regulation System” COMPRIZES THE BASIC:**

- principles for designing and operating the national “Single Window“ mechanism
- description of functions and architecture of the reference model
- a list of State procedures and services

Decision No. 6 dated 30.04.2019
Follow-Up Steps
Follow-Up Steps: Moving from Idea to Implementation

Creating legal environment

Optimizing business processes

Single Data Model

ICT, mutual recognition mechanism, compatibility (interoperability) of “Single Windows"
Thank you for your attention!