DRAFT LAW:
DATA EXCHANGE AND INTEROPERABILITY

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The big problem: Too many public services are asking for too many documents issued by different governmental organizations.
• **Problem #1** – Lack of communication between organizations, even between subdivisions of the same organization.

• **Problem #2** – Financial/commercial issues.

• **Problem #3** – Technical incompatibilities.
National IF is organized on 3 levels:

1. **Organizational Interoperability** – all institutional, financial arrangements and regulations;

2. **Semantic Interoperability** – common approach on data format, syntax and meaning;

3. **Technical Interoperability** – all technology means needed for data exchange, including adapting, securing, encrypting of messages and communication channels;
GOVERNMENTAL INTEROPERABILITY PLATFORM

1. Facilitates data exchange between authorities in a unified technical and contractual way
2. 60 integration projects involving 24 authorities
Data adaptation is an technology process of transforming data to different formats without changing the meaning of the data.
The package includes:

**TO BE APPROVED BY PARLIAMENT**

- **LAW**
  - REPUBLIC OF MOLDOVA
  - ON DATA EXCHANGE AND INTEROPERABILITY

**TO BE APPROVED BY GOVERNMENT**

- **LAW**
  - REPUBLIC OF MOLDOVA
  - ON AMENDING AND SUPPLEMENTING SOME LEGISLATIVE ACTS

- **GOVERNMENT DECISION**
  - REPUBLIC OF MOLDOVA
  - ON INTEROPERABILITY PLATFORM

- **GOVERNMENT DECISION**
  - REPUBLIC OF MOLDOVA
  - ON ESTABLISHMENT, ADMINISTRATION AND USE OF SEMANTIC CATALOG

*ONLY INFORMATIONAL AT THIS STAGE*
THANK YOU!