Common Trust Infrastructure for Trade Supporting Data Exchange

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Lack of environment for **legal significant** cross border data exchange

Electronic data is not admissible in a court

**In trade scenarios**

- Electronic contracts are not commonly used
- Paper trade supporting documents causes costs for preparing, generating, delivering, verifying, storing, etc.
- Paper trade supporting documents are not suitable for Single Window
Country A

- Customs, Bank, OGA.
- Single Window A
- National identification & authentication infrastructure
- Consignor

Country B

- Customs, Bank, OGA.
- Single Window B
- National identification & authentication infrastructure
- Consignee

TRADE SUPPORTING DATA CREATION
TRADE SUPPORTING DATA EXCHANGE

Country A

Consignor

Gateway A
(data pipeline operator)

National identification & authentication infrastructure

Verification & validation service A

Country B

Consignee

Gateway B
(data pipeline operator)

National identification & authentication infrastructure

Verification & validation service B

Single Window

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ORGANIZATIONAL APPROACHES

Country A

- National identification & authentication infrastructure
- Verification & validation service
- Common Trust Infrastructure

Country B

- National identification & authentication infrastructure
- Verification & validation service
- Consignor
- Single Window
- Consignee

Common Trust Infrastructure
Thanks for your attention!

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