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Improving Trade and Logistics at the Border

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Overview

- Information Exchange
- Electronic TIR Carnet
- Border Crossing Collaboration

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Information Exchange

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Paperless Trade

Road Towards Paperless Trade*

1. Development of a paperless Customs declaration system

2. Integration of other administrative and regulatory bodies (engaged in import/export procedures

3. Extension of the project to serve entire business communities (ports, airports)

4. Creation of an integrated national logistic platform, interlinking the administrations, companies and the service sectors to better manage the import/export operations

5. Integration of national logistic platforms into a regional information-exchange system

* UNECE

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Single Window

ECONOMIC COMMISSION FOR EUROPE
United Nations Centre for Trade Facilitation and Electronic Business (UN/CEFACT)

Recommendation and Guidelines on establishing a Single Window

to enhance the efficient exchange of information between trade and government

Recommendation No. 33

UNITED NATIONS
New York and Geneva, 2005

A **Single Window** is a facility that allows parties involved in trade and transport to lodge standardized information and documents with a single entry point to fulfill all import, export, and transit-related regulatory requirements. If information is electronic, then individual data elements should only be submitted once

UN Definition

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Benefits of Single Window

- For Government
  - Correct revenue yields
  - Improved trader compliance
  - Enable the use of sophisticated 'risk management' techniques for control and enforcement purpose
  - More effective and efficient deployment of resources

- For Trade
  - Cutting costs through reducing delays
  - Faster clearance and release
  - Predictable application and explanation of rules
  - More effective and efficient deployment of resources

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Enhancing Trade Facilitation

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Importation

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Trade and Logistics

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Congestion

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Electronic TIR Carnet

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TIR - Carnet

- **Electronic application** of TIR Carnet
- **Online approval and certification**
- **Secure printing** of original TIR Carnet
- **Anytime, anywhere access** to TIR Carnet
- **Automatic** TIR truck certificate **validity check**
- TIR Carnet **verification at checkpoint** using PDA

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TIR - Document Security

Original Document

Invisible watermark "COPY" will appear after photocopied

Visible watermark will deteriorate

Photocopy of Original Document

Watermarking Protects printed document from being photocopied

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TIR - Document Security

Online Verification

No. TIR-04-000210

cid=f72cb7bfb84ccebd

2D Barcode

Microprint

RADIANTRUSTMICROCODE

SECRETSERIALNUMBER

Original Document

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Border Crossing Collaboration

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Singapore and Malaysia

TradePalette

eDeclare

Fields that are shared between the 2 declarations

- Job Number
- Transport Mode
- Local Trading Partner details
- Overseas Trader details
- Entry Port
- Loading Port
- Voyage No
- Ocean BL
- House BL
- Arrival Date
- Vessel ID & Name
- Vehicle No
- Packaging Quantity & Type
- Invoice no & date
- Invoice Value & Currency
- Declaration Item Origin
- Declared Unit, Amount, Description
- Container details
- Marks & Nos

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Singapore and Malaysia

- ✓ Dramatically lowers data entry
- ✓ Reduces data errors with data re-use
- ✓ Speeds up the permit processing

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Singapore and Malaysia

Average 70% Cost Savings

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Automated Commercial Environment (ACE)

- All cargo bound for US must electronically report to CBP **1 hour prior to reaching first port**
- **Transponder** on **truck** windscreen will trigger look-up of carriers with pre-filled manifest record
- Expedites release process

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ACE - eRelease

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ACE - Benefits

Benefits

- **More Efficiency**
  - Streamlined processes and data integration
  - Email alerts for incoming messages
  - Reduce turnaround time
- **Improved Data Accuracy**
  - Minimised data re-entry
  - System validation
- **High Accessibility**
  - Anytime, anywhere access via Web Portal
  - Fax-to-EDI service

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Thank You

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