Status of the computerization of the TIR procedure and the eTIR project

Agenda item 10 (b) (i)

André Sceia

Working Party on Customs Questions affecting Transport (WP.30) 127th session
1 – 2 February, Geneva
Outline

- WP.30/GE.1 - 18th session
- Information needs
- Existing IT systems
  - UNECE tools
  - IRU tools
  - National/Regional IT systems
- The eTIR system
- Other projects of interest
- Conclusion
WP.30/GE.1 - 18th session

- Geneva, 9-10 March 2011
- Agenda ECE/TRANS/WP.30/GE.1/2011/1
  - Last changes to chapter 3
  - XML and UNEDIFACT messages
    - Dutch Customs
  - Financial aspects of the implementation and maintenance of the eTIR international system
    - Turkish Customs (meeting in Ankara on 19-20 October 2010)
    - but also possible inputs from IRU, UNCTAD, EU, WCO,...
Information needs

- National TIR Operation
- Transport sector
- Guarantee chain
- Other Customs administrations

WP.30/GE.1 eTIR system Information IT systems Other projects Conclusions

United Nations Economic Commission for Europe
The paper environment

- Guarantee chain
- Transport sector
- Other Customs administrations

National TIR Operation

WP.30/GE.1 Information
IT systems
eTIR system
Other projects
Conclusions
UNECE IT tools

Existing

- International TIR Database
- ITDB2001
- ITDBonline
- Online Register of Customs Sealing Devices and Customs Stamps

Under development

- ITDBonline+

WP.30/GE.1 Information IT systems eTIR system Other projects Conclusions
- Secure decentralized MS Access application
- Available in 11 languages
- Available for Customs and associations TIR Focal Points
ITDB2001 structure

TIR Customs Focal points → Internet → ITDBonline → ITDB

Consultation
Updating

ITDB2001 Association .TIR → Customs .TIR → TIR secretariat .TIR

WP.30/GE.1 Information IT systems eTIR system Other projects Conclusions
A multilingual web application to consult the ITDB (13 languages)

Access restricted to Customs TIR Focal Points and authorized Customs officers

Secured using password and scratch list
Online Register of Customs Sealing Devices and Customs Stamps

- Multilingual web application – Russian, French, English
- International register for 67 TIR Contracting Parties
- Access restricted to authorized Customs officers
- Under development
- Real time update of the ITDB information
- Accessible to authorized Customs officers and national associations
National/Regional IT systems

- NCTS/TIR
- Asycuda/TIR
- National system, e.g. Bilge (TUR)
- ....
IRU tools

- SafeTIR / CuteWise / RTS
  - Provide TIR operation termination data at unloading places to the guarantee chain (risk management)

- TIR – EPD
  - International advanced declaration web application (one declaration at the time)

- …
Current environment

- Transport sector
- Other Customs administrations
- Guarantee chain
- TIR-EPD
- SafeTIR
- ITDBonline
- TIRExB (UNECE)
- Register of stamps and seals
- National TIR Operation
- National Declaration Mechanism (Single Windows)
Fully computerized eTIR system

- Transport sector
- Other Customs administrations
- National Declaration Mechanism (Single Windows)
- Guarantee chain
- SafeTIR
- TIR-EPD
- National TIR Operation
Other projects of interest

- C2C information exchange
  - SPEED (EU – Russian federation)
  - SEED (Balkan region)
  - WCO – CEN & GNC (International)
- eCMR
- eATA
Conclusions

Existing IT tools and systems are essential for the well functioning of the TIR procedure and will be components of the eTIR system.
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