



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

Agenda item 10 (b) (i)

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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,...





eTIR system
Other projects
Conclusions

Information needs







eTIR system
Other projects
Conclusions

The paper environment

Guarantee chain

Transport sector

Other Customs administrations







eTIR system
Other projects
Conclusions

UNECE IT tools

Existing

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

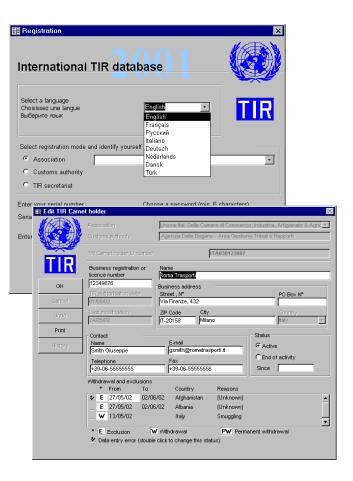
Under development

ITDBonline+



eTIR system
Other projects
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ITDB2001

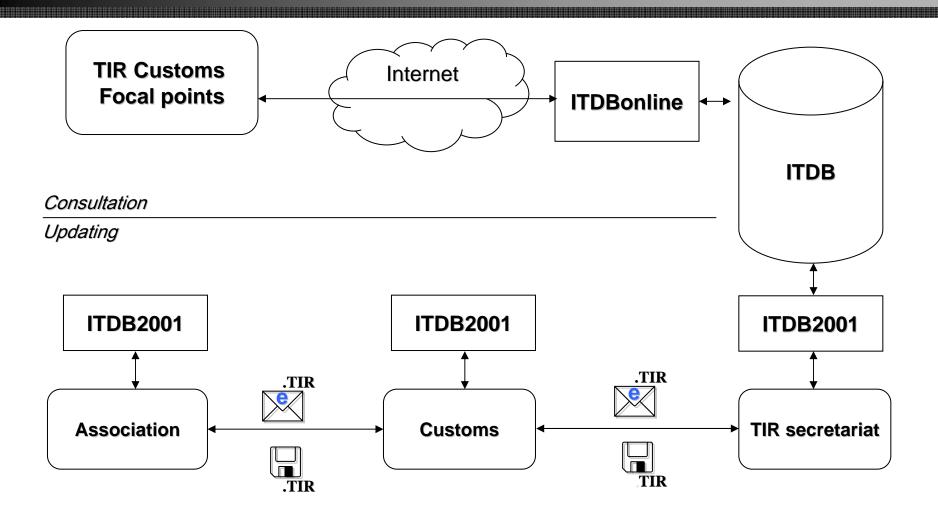


- Secure decentralized MS Access application
- Available in 11 languages
- Available for Customs and associations TIR Focal Points



eTIR system
Other projects
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ITDB2001 structure





eTIR system
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ITDBonline



- 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



eTIR system
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ITDBonline+



- 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)

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eTIR system
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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)

...

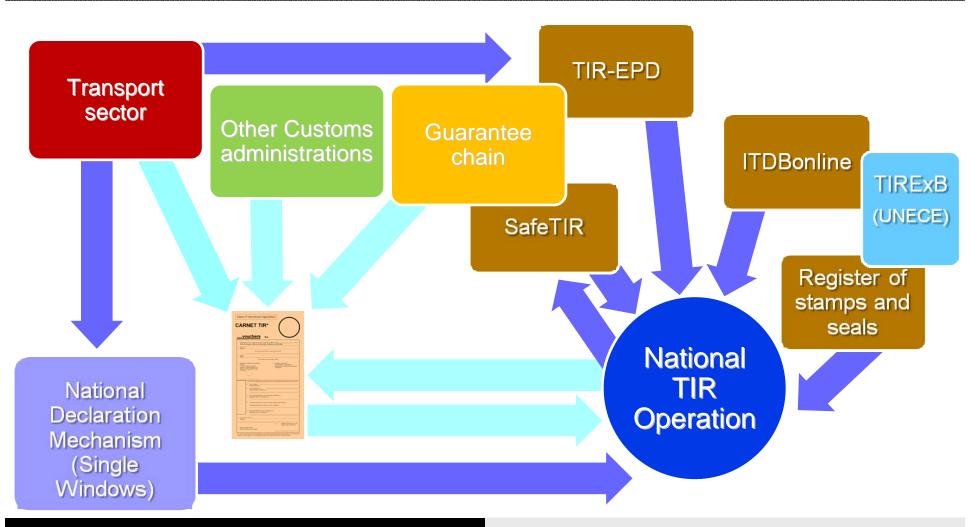




eTIR system

Other projects
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Current environment



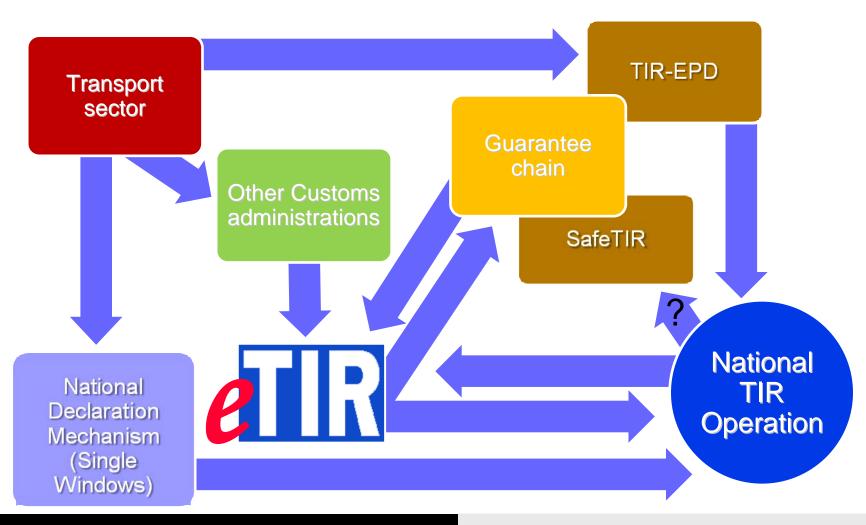




eTIR system

Other projects
Conclusions

Fully computerized eTIR system

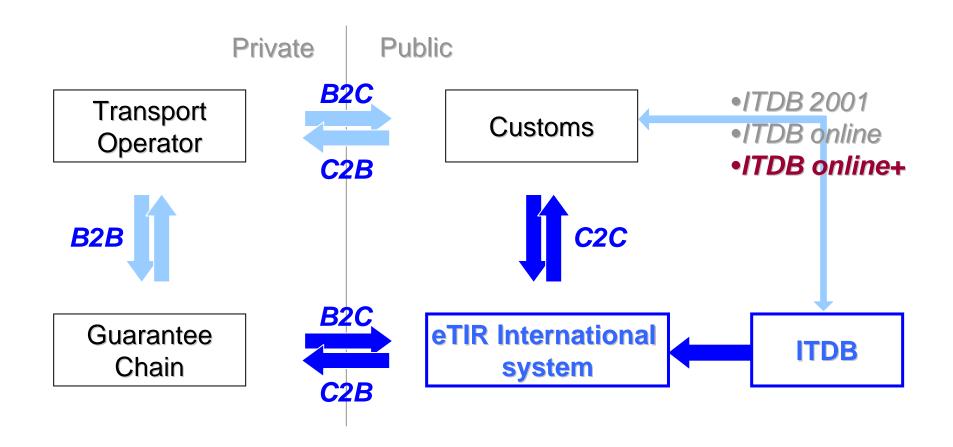






eTIR system
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eTIR system





eTIR system
Other projects
Conclusions

Other projects of interest

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

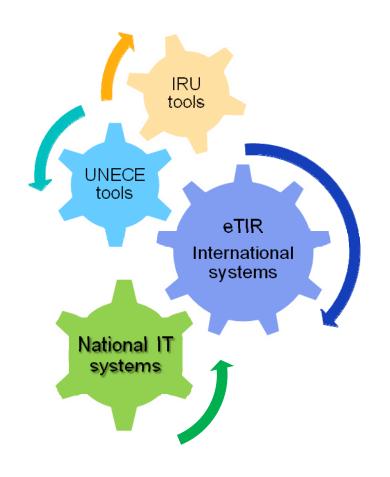




eTIR system
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Conclusions

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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