ITDB developments and summary…

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Informal Ad hoc Expert Group on Conceptual and Technical Aspects of Computerization of the TIR Procedure
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Outline

- ITDB
- ITDB and eTIR
- ITDBonline+

- Summary of presentations
- Challenges
What is the ITDB?

- International TIR Database
- Database containing information on all transport operators that have been authorized to use the TIR procedure
- Filled in by Customs authorities in collaboration with transport associations
- Consulted by Customs authorities
- Contains data on > 60’000 companies
ITDB in the eTIR system

- ITDB 2001
- ITDB online
- ITDB online+

<table>
<thead>
<tr>
<th>Private</th>
<th>Public</th>
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<tbody>
<tr>
<td>Transport Operator</td>
<td>Customs</td>
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<tr>
<td>Guarantee Chain</td>
<td>eTIR International system</td>
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</tbody>
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ITDBonline+

- New online web application
- ITDB secure web services
- Used by both Customs authorities and national associations
- Increased integration with existing IT systems
- Increased timeliness and accuracy of data
Presentations’ summary

1. E9 vs IE15 – comparison of eTIR and NCTS declarations (Päivi Sinisalo – Finland)
2. Electronic declarations in Turkey and electronic signatures (Nurcan Ozyacici – Turkey)
3. TIR-EPD (Raphael Hirt – IRU)
4. Declaration submission from the side of the industry (Rauli Werdermann - DB Schenker)
5. Systematic Electronic Exchange of Data – SEED Project (Predrag Arsic - Serbia)
6. Bilge’s management of TIR operations (Hasan Lale – Turkey)
7. NCTS-TIR management of TIR operations (Lenka Jelínková Harantová – Czech Republic)
8. EU developments for TIR (Renata Pauliukaityte – EU)
9. The WCO data model (Virpi Mäkinen/Hans Greven – Finland/Netherlands)
10. Computerization of the guarantee management (Raphael Hirt – IRU)
11. The International TIR Database (André Sceia – UNECE)
Presentations’ summary

- Transport Operator
- Customs
- Guarantee Chain
- eTIR International system
- ITDB

- 4: Issuance of electronic guarantee certificates
- 9: Management by Customs of data on guarantees
- 1: Start – Termination* – Discharge
- 6
- 7
- 11

- x: Missing between most CP
- C2C is missing between most CP

* Termination other than at unloading places
Challenges for...

- Customs administrations
  - Nationally
  - Internationally

- Guarantee chain
  - Associations
  - International organization

- Transport operators
Challenges for Customs administrations

- Internationally
  - Finalize the eTIR project and revise the TIR Convention
  - Develop the eTIR international system
  - Introduce a standard declaration mechanism

- Nationally
  - Ensure interoperability between the national Customs systems with the eTIR international system
  - Develop national declaration mechanisms
  - Customs training
Challenges for the guarantee chain

- **Associations**
  - Reorganize the issuance of guarantees
  - Transport operators training

- **International organization**
  - Centralize the registration of guarantees
  - Provide a declaration mechanism (if desired)
Challenges for transport operators

- Obtain electronic guarantee certificates

- Submit declarations electronically
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