Amendment proposals to the eTIR Reference Model
International declaration mechanisms

Agenda item 3 (b)

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Informal Ad hoc Expert Group on Conceptual and Technical Aspects of Computerization of the TIR Procedure
19th session
13 - 14 September 2011
Outline

- Background
- Definitions
- Current procedure (WP.30/2011/4)
- Proposed amendment (Annex GE.1/2011/9)
- Issues for considerations
Further to UNECE-IRU meeting on 15 February 2011

2 Proposals to:
- amend the guarantee validation mechanism
- introduce international declaration mechanisms (ECE/TRANS/WP.30/GE.1/2011/9)
Available options:
- Sending EDI messages to Customs
- Using a Customs web application (form)
- Customs brokers

All solutions have financial consequences for the holders

Standard messages but no standard procedures (issue of authentication)
Definitions

- **Advance cargo information**: Information provided to the competent Customs authorities within the prescribed deadlines and in the prescribed form and manner of the intention of the holder to place goods under the TIR procedure or pursue a TIR transport.

- **Declaration**: Act whereby the holder, or his representative, indicates in the prescribed form and manner a wish to place goods under the TIR procedure.
Current procedure (Departure)
Current procedure (Entry)

1. Advance cargo information, incl. previously accepted declaration(s) + other TIR transport info
2. Risk analysis
3. eTIR international system
4. ITDB
5. National information system
6. Customs along the itinerary
7. Holder
8. Customs office of entry

Sealed vehicle

Accompanying document
Proposed amendment

Private

- National Association
  - B2B: Guarantee info
  - B2C: Declaration (including via 3rd party solutions)

International organization
  - Guarantee Chain
  - B2C: Guarantee info
  - C2B: Transport & operations info

Public

- Customs
  - eTIR International system
  - B2C: Declaration

National

- B2C: Declaration, Guarantee and declaration info

International

- C2C: Holder info

ITDB

- C2C: Transport, operations, Guarantee and declaration info
Issues for considerations

- Authentication
  - Direct representative
  - International certification authority
- Technical alternatives
  - EDI
  - Web based
- Authentication as part of the authorization procedure?
Issues for considerations

- Is authentication required for sending advance cargo information?
- Current and future use of authentication and electronic signature in TIR CP?
- Is it possible to rely on foreign certifications authorities (CA)?
- Would it be possible to create an international CA?
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