



**UNITED
NATIONS**

**Economic Commission
for Europe**



eTIR legal aspects

Agenda item 6.b

André Sceia

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

22nd session

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Outline

ECE/TRANS/WP.30/2013/8

- Legal framework
 - Amending the TIR Convention
 - A protocol
 - A new convention
- Other legal considerations
 - Authentication and data integrity
 - Data protection
 - Central administration

Legal framework

	Amendment	Protocol	New conv.
Advantages			
Builds on the existing TIR system	●	●	
Allows electronic only			●
TIR Carnet can be used as a fall-back	●	●	
Interested countries can join anytime		●	●
Drawbacks/Risks			
One country can block the process	●		
Requires ratification		●	●
Requires new administrative structures			●
Requires to redefine/repeat many TIR principles			●
Requires to renegotiate/redevelop guarantee agreements		●	●

Authentication and data integrity

- No cross-border agreements on the use of electronic signatures
- Follow the revision of UN/CEFACT Rec. 14
- **Mutual recognition of authentication**
- **Use of hash codes**

Data protection

- Various national/regional legislations
- Codifications of data protection issues in the new legal framework
- Holder will have to agree (disclaimer) that their data will be “shared” with other administrations

Central administration

- The legal obligations and rights of the party responsible for the eTIR international system will have to be defined
- Either supra-national public body or contracted private company
- How to finance it?
- Bidding, tender or concession rules might have to be defined



Contacts

UNECE/TIR SECRETARIAT Transport Division

8-14, Avenue de la Paix
CH-1211 Geneva 10
Switzerland

Phone: +41 22 917 13 13

Fax: +41 22 917 06 14

Email: etir@unece.org

Web: <http://etir.unece.org>