Committee of Experts on the Transport of Dangerous Goods and on the Globally Harmonized System of Classification and Labelling of Chemicals

28 June 2019

Sub-Committee of Experts on the Transport of Dangerous Goods Fifty-fifth session Geneva, 1-5 July 2019 Item 6 (b) of the provisional agenda Miscellaneous proposals for amendments to the Model Regulations on the Transport of Dangerous Goods: packagings

Information concerning EU ongoing initiatives for digitalisation of freight transport documents/information exchanges

Transmitted by the expert from the European Commission

Introduction

1. The present document aims to inform the Sub-Committee with regard to the ongoing European Union initiatives for digitalisation of freight transport documents/information exchanges.

2. The European Commission presented a Proposal for a Regulation of the European Parliament and of the Council on electronic Freight Transport Information (eFTI)¹ on 17 May 2018. The proposal is currently under review by the EU co-legislators.

3. Works concerning digitalisation at EU level are ongoing within the Digital Transport and Logistics Forum (DTLF), which advises the Commission on aspects related to the eFTI Regulation implementation specifications. The developments within this group are available online², and we are confident that they will be helpful in supporting the activities of the Telematics Working Group of RID/ADR Joint Meeting.

4. The Commission will update the UN-SCETDG on the progress achieved on this subject.

¹ https://ec.europa.eu/info/law/better-regulation/initiatives/ares-2017-2546864_en

² www.dtlf.eu



EU ongoing initiatives for digitalisation of freight transport documents/information exchanges

UN-SCETDG, Geneva - July 2019









EU ongoing initiatives

Regulation on electronic freight transport information (eFTI)

- > draft tabled by European Commission on 17 May 2018
- currently under review by EU co-legislators
- expected adoption end 2019/early 2020
- expected start of application 2024/2026

Digital Transport and Logistics Forum (DTLF)

- >Expert Group coordinated by the European Commission
- >1st mandate: June 2015 September 2018
- >2nd mandate: as of September 2018
- advises the Commission on aspects related to the eFTI Regulation implementation specifications

Aobility and Fransport

@Transport_EU

CONNECTING EUROPE



(draft) eFTI Regulation – Main elements 1/3

A **harmonised EU framework** for business-to-authority electronic exchange of freight transport information

 information (already) required by EU and Member States (MS) legislation (including on dangerous goods) setting the conditions for the transport of goods within the EU or on a MS territory;



Mobility and Transport





(draft) eFTI Regulation – Main elements 2/3

2. obligation of all competent authorities in all EU MS

- to accept the information electronically (only) if presented in compliance with certain requirements/technical specifications (defined by the eFTI Regulation/eFTI secondary legislation);
- > to use the same requirements/technical specifications for acceptance (defined by the eFTI Regulation Regulation/eFTI secondary legislation)
- **3. no obligation for the economic operators** to present the information electronically, **but if opting** for the electronic form

Mobility and Transport

 should use platforms or service providers that are certified to comply with certain requirements/technical specifications (defined by the eFTI Regulation Regulation/eFTI secondary legislation);







(draft) eFTI Regulation – Main elements 3/3

4. defined requirements (and technical specifications – via eFTI secondary legislation) **for platforms' functionalities** and, respectively, **service providers' obligations**

> to ensure data authenticity, integrity, availability, multilingualism, security and interoperability;

5. third-party certification scheme for platform and services providers

> uniform certification rules;

> one-time certification (when received in one MS, valid in all MS).





Mobility and Transport



Digital Transport and Logistics Forum Mandate

Transport

Provide a platform for structural dialogue, exchange and provision of technical expertise, cooperation and coordination between the Commission, Member States and relevant stakeholders Facilitate cooperation and foster coordination between the Commission, Member States and key stakeholders in the field of digital transport and logistics

 Provide advice and technical expertise to the Commission on the development and implementation of standards, legislation, policies, projects and programmes

Assist the Commission in the preparation of delegated and implementing acts in the field of digital transport and logistics

Exchange information, experience and good practice in the field of digital transport and logistics

Deliver opinions, reports, and develop and propose innovative solutions to the Commission, either at the latter's request or on its own initiative, on any matter of relevance to the digitalisation of the transport and logistics sector in the Union.



Further information and contact

European Commission, DG MOVE, Unit D.1 Maritime Transport and Logistics

E-mail MOVE-DIGITAL-TRANSPORT@ec.europa.eu

Website

- https://ec.europa.eu/info/law/better-regulation/initiatives/ares-2017-2546864_en
- www.dtlf.eu
- http://ec.europa.eu/transparency/regexpert/index.cfm?do=group
 Detail.groupDetail&groupID=3280

Mobility and Transport

@Transport_EU

CONNECTING EUROPE