

WCO Tech Conference 2021

Modernization of the CPD system







Carnet de Passages en Douane (CPD)

background

- This document has been operating worldwide for over 100 years.
- Created in 1911, the document was incorporated into the 1954
 & 1956 UN Customs Conventions.
- In 1990 the CPD became part of the Istanbul Convention.







The need to revitalize the Carnet de Passages en Douane

- Prepare and implement an electronic CPD
- Develop a more secure digital "document"
- Encourage participation of all stakeholders



MoU between UNECE & AIT / FIA to digitalize the Carnet de Passages en Douane (CPD)

- Mutual cooperation towards revitalization and digitalization of the customs conventions on temporary importation of private and commercial vehicles (1954 and 1956)
- Identify and evaluate best practices on digitalization of customs documents, including eTIR & ATA
- Prepare text for an annex, or protocol, to both UN conventions in cooperation with UNECE Working Party 30



MoU between UNECE & AIT / FIA to digitalize the Carnet de Passages en Douane (CPD)

 UNECE and the Fédération Internationale de l'Automobile (FIA) signed the MoU at a signing ceremony taking place at the Palais des Nations on the 20th October 2021.



FIA President Mr Jean Todt together with the UNECE Executive Secretary Ms Olga Algaverova.



MoU between UNECE & AIT / FIA to digitalize the Carnet de Passages en Douane (CPD)

- The CPD system's modernization aims at facilitating the safe electronic of data exchange between national customs systems related to the temporary admission of commercial and private vehicles according to the provisions of the CPD Convention.
- The digitalization of the CPD Distribution System is expected to speed up the border crossing for millions of automobilists around the globe by reducing significantly their administrative burden.
- Additionally, the exchange of customs information in a secure environment will prevent false submission of customs declarations.



What is the eCPD Distribution system?



- AIT / FIA developed a secure, global, online & web-based distribution system
- A hybrid system; paper and digital (QR code)





A secure, global, online & web based system



A Centralised Inventory and Issuing control process.



Real time Reporting and Business Intelligence per period, or as required.

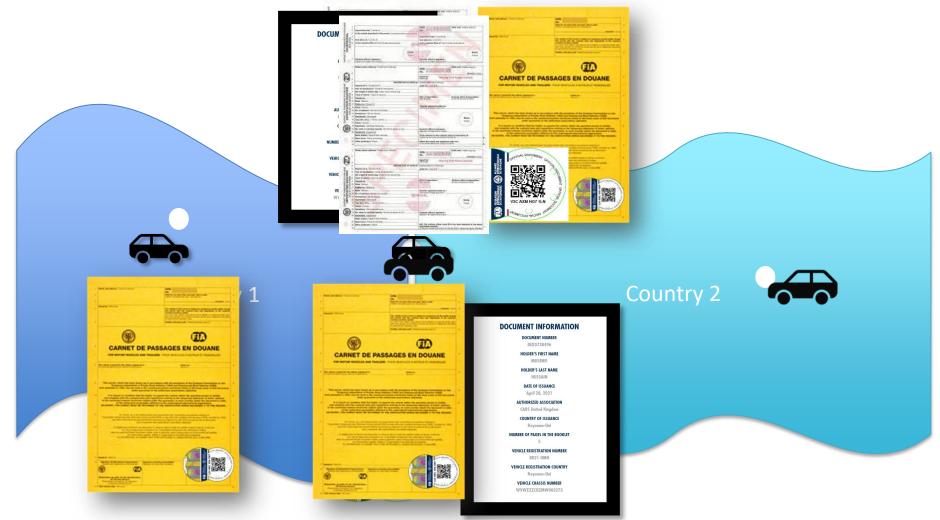


Security aspects linked to the physical CPD Booklet. QR code



A focus on the minimization of claims and the optimization of processing.





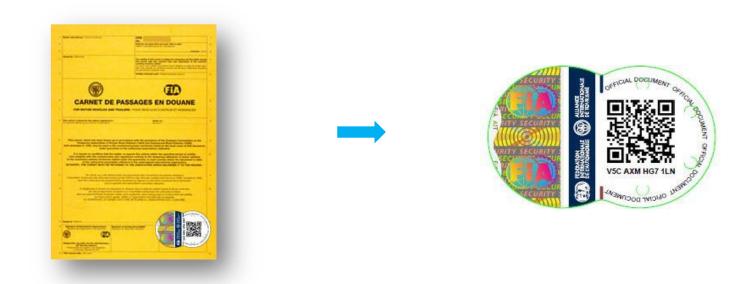


- Hybrid system using QR codes attached on the CPD booklets
- QR codes can be scanned by
 - a mobile QR code reader
 - as well as web service





eCPD Authentication using QR codes





eCPD Authentication using QR codes

- Green validation code:
 - Issued by an authorized issuer
 - Not expired
 - Number of pages in the booklet
 - Registration & Chassis number
 - Name of holder
 - CPD number

DOCUMENT INFORMATION

DOCUMENT NUMBER

DEX0738496

HOLDER'S FIRST NAME

MUSENIF

HOLDER'S LAST NAME

HUSSAIN

DATE OF ISSUANCE

April 28, 2021

AUTHORIZED ASSOCIATION

CARS United Kingdom

COUNTRY OF ISSUANCE

Royaume-Uni

NUMBER OF PAGES IN THE BOOKLET

5

VEHICLE REGISTRATION NUMBER

BK21 OMH

VEHICLE REGISTRATION COUNTRY

Royaume-Uni

VEHICLE CHASSIS NUMBER

WVWZZZCDZMW083273



eCPD Authentication using QR codes

- Red invalid code
 - Counterfeit, copied product(s)
 - Expired documents
 - Reported lost or stolen documents





Current status of the eCPD Distribution system



- The first eCPD was issued in May 2021
- 27 CPD Issuing organizations currently registered on the system
- 6 additional issuers pending training to start
- ACA France the latest club to issue their CPDs using the system



CPD issuing staff at the Automobile Club Association France (ACA France) with the first issued eCPD in France (October 2021).



The future

Digitized CPD

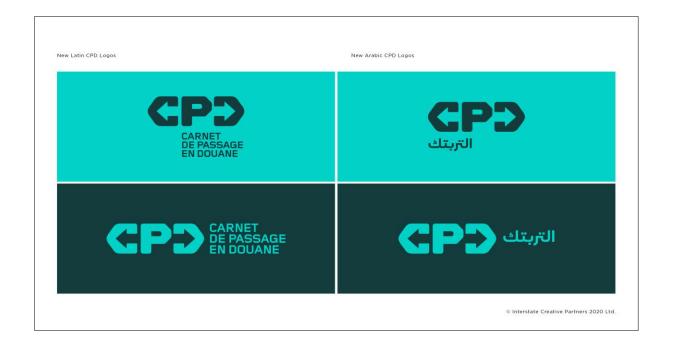
 Through enhanced data management, the digitalized "eCPD" system will reduce administrative burdens for customs procedures, make bordercrossing operations more secure, and further support global mobility.





Encourage participation of all stakeholders

- Digitalization Future Pilot
- Invitation to participate





Thank you

Habib Turki, Director of Tourism Services <a href="https://htt