

Council of the European Union General Secretariat

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LIMITE JAI

FRONT COMIX

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MEETING DOCUMENT

From:	General Secretariat of the Council
To:	Working Party on Frontiers
Subject:	DTC Pilot in Croatia

Delegations will find attached the presentation made by the Croatian delegation at the meeting of the Working Party on Frontiers of 02 May 2024 on the above-mentioned subject.



DTC Pilot in Croatia Working Party on Frontiers

02.05.2024



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About DTC Pilot in Croatia

- The pilot tested creating, storing and using of ICAO DTC type 1 for departures from MZLZ to third countries and arrivals from third countries to MZLZ
- Project partner roles:
 - AKD enables adding of travel document to Certilia app, sending trip announcement to Croatian border control and using of DTC
 - Mol RH conducts DTC control at MZLZ
- Project co-financed by EU from BMVI
- Duration of the pilot 01.12.2022 31.03.2024

02.05.2024



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Implementation Model in HR

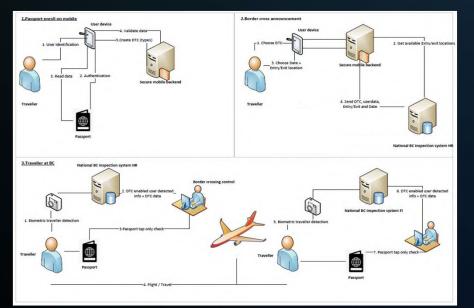
- System for Creation and Storing of DTC (AKD)
 - Secure system integrated with DTC Control System
 - Certilia iOS and Android app (existing EU LoA High) updated with functionality for creation and storing of DTC and sending BC announcement
- DTC Control System (Mol HR)
 - Separate application for DTC control
 - No integration with the current application for border control (planned for the future)
 - Control performed on two lanes in MZLZ (one for entry and one exit)
 - Currently no integration with any 3rd country



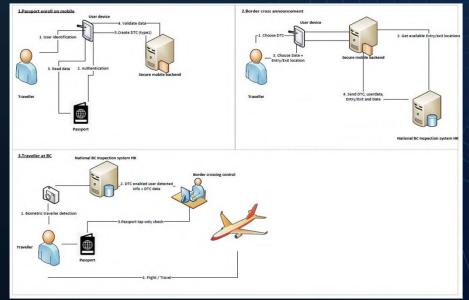
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Implemented Business Process

Option 1: With DTC hub (planned)



Option 2: Without DTC hub (implemented)





Participation in the Pilot

- Participation enabled from beginning of October 2023
- Testing of DTC possible even after the pilot end
- Participating citizens required to:
 - have/attain digital mobile identity in Croatia
 - use iOS or Android device with activated Certilia mobile application
 - have valid passport or eID issued after 02.08.2021
 - fly from MZLZ to or arrive from third country destination to MZLZ



02.05.2024

Mobile Wallet

- The function of mobile wallet developed in Certilia, out of the project, to enable adding of travel and other documents and cards
- Possible to add a valid passport or eID issued after 02.08.2021 to Certilia:
 - one of the preconditions for using of DTC to cross the border





Wallet Download and Authentication

- DTC functionality update available for download in:
 - Google Play Store (Android) from end of September 2023
 - App Store (iOS) from mid-January 2024
- Certila wallet user authenticates itself, after app activation, by using its device biometrics





Digital Travel

- Adding of travel documents to Certilia
- Storing and using of DTC
- Sending of trip announcement to Croatian border control
- Generating QR code in Certilia and using of DTC in MZLZ

Video instructions available at:

https://www.youtube.com/watch?v=eP_Zv7fPzuU





Project Results

Until 31.03.2024:

- 16,259 travel documents added to Certilia, out of which eID over 80% (source Certilia)
- 710 trip announcements sent to Croatian border control by testers and pilot participants (source Certilia)
- 181 border crossings performed with DTC, out of which 157 by testers and 24 by pilot participants (source Mol HR)

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www.certilia.com