

WORKING GROUP ICT 14/02/2020



WORKING GROUP ICT - 14/02/2020

- Memorandum of Understanding (MoU)
- Globalisation
- IT MASP planning



MEMORANDUM OF UNDERSTANDING

- BE customs is currently evaluating the draft MoU
- Comments will be given by the end of March
- Based on those comments, (a) new version(s) can be established in collaboration with the private sector



GLOBALISATION

- MIG has been published
- Follow-up meeting Globalisation: 17/03/2020
- BE customs will send out a questionnaire to all holders of the concerned authorisation, to gather info on the desired/feasable deadline for implementation
- Possible activation in PROD for 1 or more pilot compan(y)(ies)
- Using the principles of the MoU on the roll-out of globalisation, will depend on the timing of both



IT MASP PLANNING

- Componentisation of PLDA
- UCC H7
- UCC review of import systems
- UCC CCI
- UCC SP IMP
- UCC ICS2
- UCC AN/PN/TS



IT MASP PLANNING

UCC AES

• UCC SP - EXP

UCC PoUS

UCC NCTS Phase 5

UCC NCTS Phase 6

UCC GuM



COMPONENTISATION OF PLDA

- Monolith to micro-services
- Technological upgrade
- Better performance
- Zero downtime
- Linked to UCC-projects
- Start: 2019



UCC H7

• E-commerce : low value

• Implementation : 2020

• Specs : asap

• Production: 01/01/2021

1st new component



UCC REVIEW OF IMPORT SYSTEMS

- All import procedures except H7
- Separate component(s)
- Start analysis : 2019
- Start architecture and implementation : mid 2020
- Specs : asap
- Production: 2022



UCC CCI

- Centralised clearance for import
 - Phase 1: Standard procedure
 - Phase 2 : Simplified procedure
- Planning
 - Phase 1: 2023
 - Phase 2: 2025
- Technical specs EU: Feb 2020
- Possible re-use of messages for the normal import systems



UCC SP - IMP

Special procedures – Import

• Implementation: 2020

Scope very limited : only extra validation rules for Import in PLDA



UCC ICS2

- Import Control system
 - Release 1 : Pre-loading information for postal operators
 - Release 2 : ENS obligations for AIR
 - Release 3: ENS obligations for maritime and inland waterways,
 - road and rail
- Central European application with an interaction with the member states
- Planning is important for AN,PN,TS
- Production :
 - Release 1: 15/03/2021
 - Release 2: 01/03/2023
 - Release 3: 01/03/2024



UCC AN/PN/TS

- AN, PN, TS
 - Arrival notification (NA) (now part of ICS2)
 - Presentation notification (PN)
 - Temporary storage declaration (TSD)
- Will replace the current goodsflow of PLDA
- European project and expert group to harmonise the specifications
- Highly linked to ICS2 and NCTS, because data will be re-used
- Production: 1/3/2023



UCC AES

- Alignment of ECS PH2 to the new requirements of Annex B
- Separate component
- Upgrade to the latest technologies
- Based on EU-specs
- Planning:
 - Specs : April 2020 (TBC)
 - Test : Jan 2022 (TBC)
 - Prod : Nov 2022 (TBC)



UCC SP - EXP

Special procedures for Export

Same timeline as AES



UCC POUS

Proof of Union Status

Phase 1: T2L/T2LF

Phase 2 : Electronic Goods manifest

Planning

Phase 1: 2024

• Phase 2: 2025



UCC NCTS PHASE 5

- Alignment of NCTS with the new requirements of Annex B
- Consignment view
- New NCTS application
- Use of the latest technologies
- Planning:
 - Specs : April 2020
 - Test : Jan 2022
 - Prod : Nov 2022



UCC NCTS PHASE 6

- Scope
 - New ENS data requirements
 - Interface with the ICS2 Common Repository
 - Interface with the eTIR international system
- Planning
 - · 2025



UCC GUM

- EU wide Guarantee management system
- BE joined the EU Project Group
- Production: 2025