

# 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