



DAKOSY

ICS2 – Changes in BIP and IMP

Webinar on 21st March 2024

Boban Bojanic (dbh), Franz Schwanke (DAKOSY)



ICS2 - Changes in BIP and IMP: Topics

Classification: ICS2 versus BIP and IMP

Overview of the changes

Sea freight scenarios

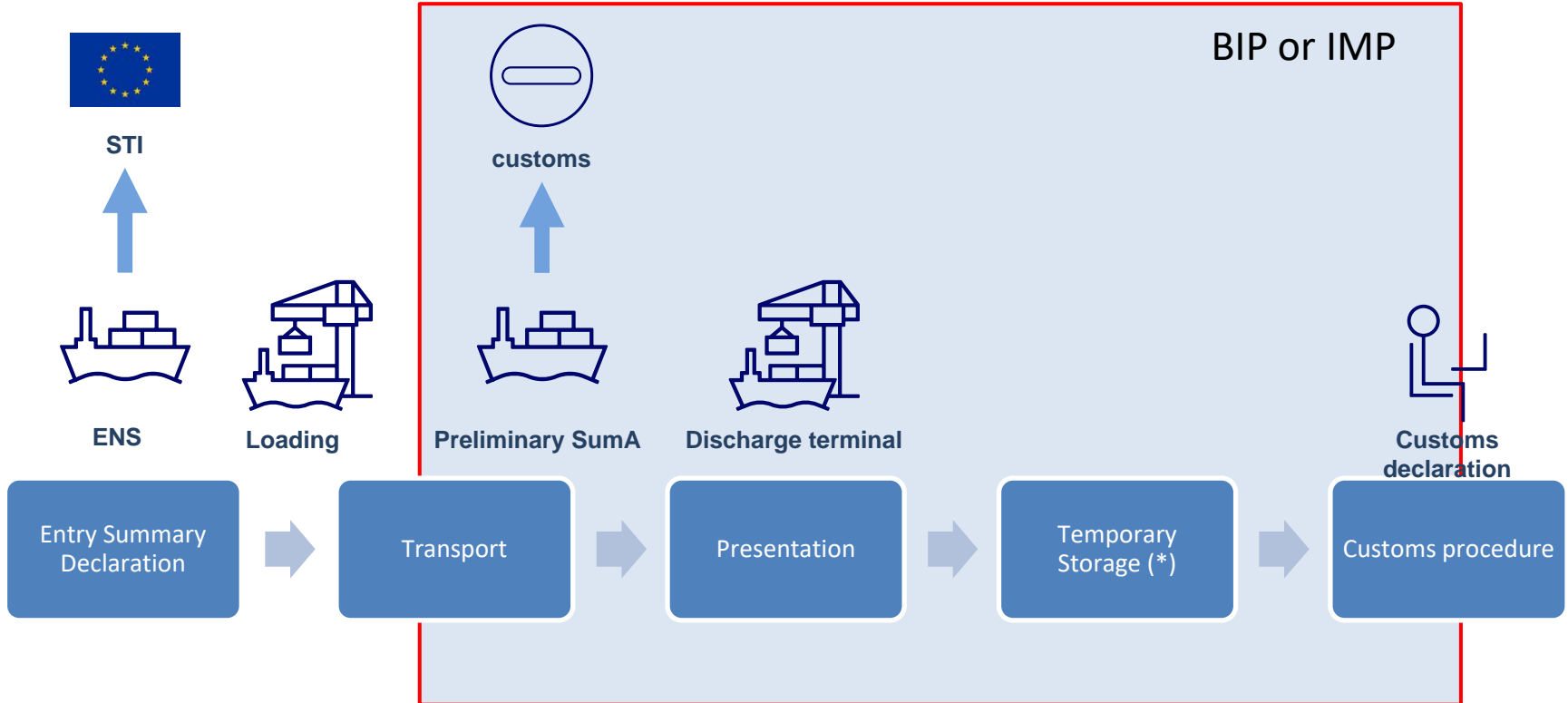
Manifest changes

Scheduling

Discussion

ICS2 – Changes in BIP and IMP

Classification: ICS2 versus BIP and IMP



ICS2 - Changes in BIP and IMP

Classification: ICS2 versus BIP and IMP

For BIP and IMP applies:

- Platforms are not connected to ICS1 or ICS2
- **NO** entry summary declaration (ENS) via the platforms
- **NO** arrival notification
- Communication with ICS2 must take place via independent products

ICS2 - Changes in BIP and IMP

Classification: ICS2 versus BIP and IMP

Topics for today:

- Changes in the summary declaration by ICS2
- Effects on BIP and IMP
- Import manifest changes
- Referencing to ICS2

ICS2 - Changes in BIP and IMP: Topics

Classification: ICS2 versus BIP and IMP

Overview of the changes

Sea freight scenarios

Manifest changes

Scheduling

Discussion

ICS2 - Changes in BIP and IMP

Overview

What is changing?

- Type of referencing to ICS2 as part of the summary declaration
- Multiple Filing
- Detailing and complexity in the ICS2 declaration (in ICS2!)
- Internal enquiry in ATLAS to ENS-MRN (ATLAS -> STI)
- E_ENS_CTL for control measures

What remains the same?

- **NO** changes in the message process
- BIP and IMP are **NOT** connected to ICS2 => no ENS out of BIP or IMP
- Still no arrival notification for ENS
- Temporary Storage=Today's Tmp. Storage
- Referencing to ENS as part of the summary declaration
- Status messages

ICS2 - Changes in BIP and IMP: Topics

Classification: ICS2 versus BIP and IMP

Overview of the changes

Sea freight scenarios

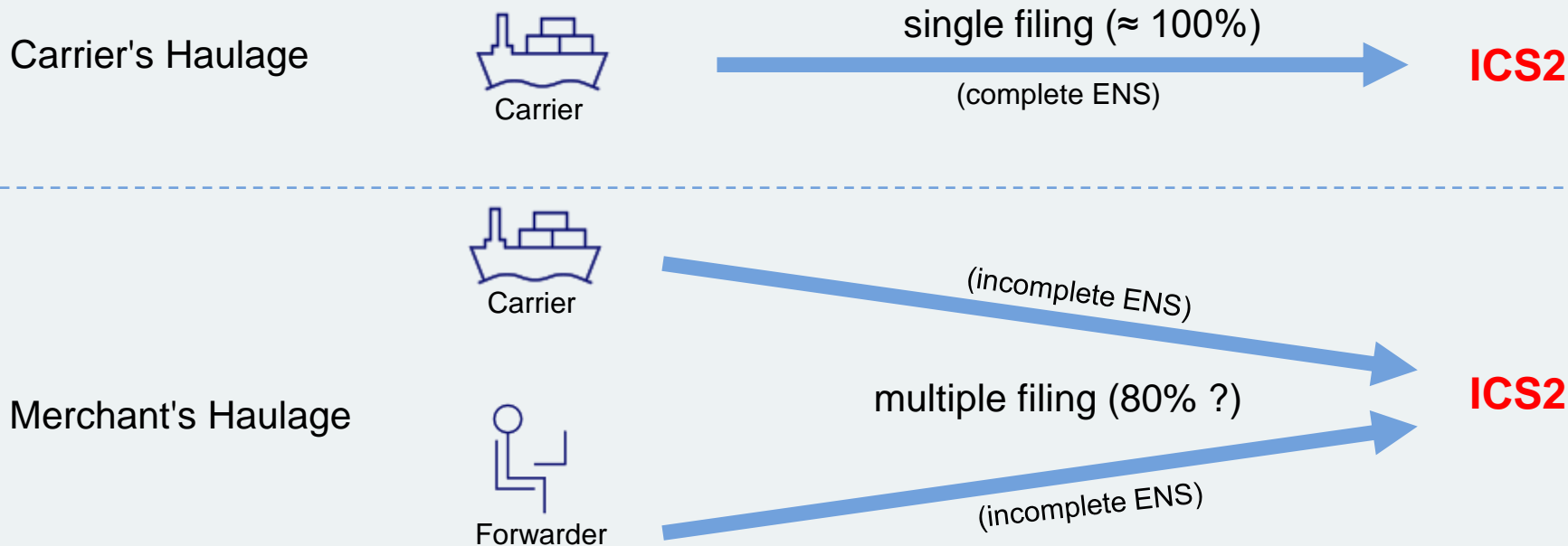
Manifest changes

Scheduling

Discussion

ICS2 – Sea freight scenarios

Multiple or single filing?



ICS2 – Sea freight scenarios

Multiple or single filing?

@Carrier: the service determines the declaration form !



 Decision (data scope, indicator) = task for an own handling system

ICS2 - Changes in BIP and IMP: Topics

Classification: ICS2 versus BIP and IMP

Overview of the changes

Sea freight scenarios

Manifest changes

Scheduling

Discussion

ICS2 – Change of the manifest interface

New fields for referencing on ENS (ICS2) - professional

```
First declared customs office of entry  
frozen)ETA at customs office
```

<- Information to customs office of entry(*)

```
MRN from ICS1 with position details
```

<- ICS1

```
MRN from ICS2  
Transport document (OBL, HBL)  
Carrier`s EORI
```

<- ICS2

ICS2 – Change of manifest interface

New fields for referencing on ENS (ICS2) - technical

```
LOC+41+FR001234+++0 `
DTM+132:202401241355:203 '
```

<- Information to customs office of entry (*)

```
RFF+AEI:23FR1234567890125:1:ESUMA '
```

<- ICS1

```
RFF+AEI:23FR1234567890125::N355 `
RFF+ZZZ:BLREFERENCE:N705 `
RFF+ADZ:DE001234567:0000 '
```

<- ICS2

ICS2 – Change of manifest interface

Summary: New fields for referencing on ENS

- No changes in ICS1
- Assignment in ICS2 only on position level
- Labelling ICS2 by pre-paper type N355
- MRN = MRN of the ocean carrier
- Specification of transport document number (B/L)
 - N704 = collective bill of lading
 - N705 = bill of lading
 - N714 = house bill of lading
- EORI of transporter
- Position number of ENS not applicable in ICS2
- Customs office of entry + ETA are still listed for the time being (PoUS, if applicable)

ICS2 – Cancellation of summary declarations

Common processing problem

Automatic cancellation of summary declarations by ATLAS, e.g.:

- Carrier's EORI does not correspond with the one from the ICS2 declaration
- Transport document (OBL, HBL) written differently as in ICS2 (prefix!)

=> Cancellation is carried out during the confirmation of the SumA

=> New declaration required

⇒ Carrier sends manifest update and corrects ICS2 referencing

=> New ATB will be generated

ICS2 - Changes in BIP and IMP: Topics

Classification: ICS2 versus BIP and IMP

Overview of the changes

Sea freight scenarios

Manifest changes

Scheduling

Discussion

ICS2 in BIP and IMP – Realisation

Scheduling

01.03.2024: Manuals published

xx.05.2024: IFTMCS ready for test

03.06.2024: Implementation

=> **Carrier determines whether ICS1 or ICS2 is addressed**

=> No configuration in BIP and IMP required

=> Reconstruction of ICS1 after shutdown in ATLAS

ICS2 - Changes in BIP and IMP: Topics

Classification: ICS2 versus BIP and IMP

Overview of the changes

Sea freight scenarios

Manifest changes

Scheduling


Discussion

Links to further information

Events and documents

- Manuals BIP
 - [Deutsch](#), [Englisch](#)
 - Direct link: [IFTMCS \(DE/EN\)](#),
- Manuals IMP
 - [Deutsch](#), [Englisch](#)
 - Direct link: [IFTMCS \(DE\)](#), [IFTMCS \(EN\)](#)

- Webinar (DAKOSY) on 10.04.2024: [Start von ICS2 – Phase 3 \(Seefrachtimport\)](#)

The logo for dbh, consisting of the lowercase letters 'dbh' in a bold, sans-serif font. The 'd' is red, and the 'bh' is grey. A red horizontal line is positioned below the 'd'.The logo for DAKOSY, consisting of the uppercase letters 'DAKOSY' in a bold, red, sans-serif font.The background features a dark blue space with a glowing, wireframe sphere on the right side. The sphere is composed of a network of interconnected lines and nodes, with some nodes highlighted in red and yellow. The overall aesthetic is futuristic and technological.

dbh Logistics IT AG, Martinstr. 47-49, 28195 Bremen
Telefon: +49 421 30902-700, E-Mail: sales@dbh.de, Internet: www.dbh.de

DAKOSY Datenkommunikationssystem AG, Mattentwiete 2, 20457 Hamburg
Telefon: +49 40 37003-0, E-Mail: info@dakosy.de, Internet: www.dakosy.de