

Newsletter No. 09/2017

30. September 2017

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The newsletter 09/2017 provides information about changes and new functionalities in the Import Message Platform. The software changes for the IMP release 6.7.0 become active with the maintenance during the night of 05.10.2017, unless otherwise stated.

Information and implementation guides can be found at <http://www.imp-hamburg.de>.
The application IMP-Direct can be reached at <http://www.imp-direct.de>.

A complete inventory of fixed bugs and smaller enhancements can be found in the release-notes via IMP-Direct, which are available in the menu "Help/Release-Notes"

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General Information

▪ **Save the date: IMP-user meeting on 28.11.2017**

By tradition we will be hosting a user forum for all IMP users this fall, where we will showcase new Features, look out on upcoming developments and answer your questions about your day to day operation. Please keep the following dates in mind:

28.11.2017, 10:00 – IMP-user forum for freight forwarders

28.11.2017, 14:00 – IMP-user forum for Carriers and Terminals

You will get an invitation email shortly. We are looking forward to animated conversations with you!

▪ **IMP-Direct in new Design**

The technical basis of IMP-Direct, the so called Framework, has been replaced with PrimeFaces. To ease your changeover, we only migrated the internal components, so that the look and feel will stay mostly the same. Attached to this newsletter you will find a short overview of the most important changes.

▪ **Revised status email texts**

As already announced, we have revised the layout of our IMP status emails. The changes include:

- Vessel name in email subject
- Email subject will show whether this is an import- or exportstatus
- examinations are going to get additional information, to simplify the communication with the corresponding authority
- redundant information will be removed
- apostrophes around constants will be removed

▪ **Completion of a summary declaration while blocked**

Usually a block for a summary declaration (IMP-Status 931 und 977) will be released by a message explicitly (IMP-Status 933). If a summary declaration is completed (IMP-Status 941), while blocked, no further message is needed to release the block, so that IMP did not send another message indicating the release. This omission will now be fixed: IMP now sends a status 933 to indicate the release, before sending the completion message.

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Information for freight forwarders, importers und customs declarants

▪ New auto-IMP-features

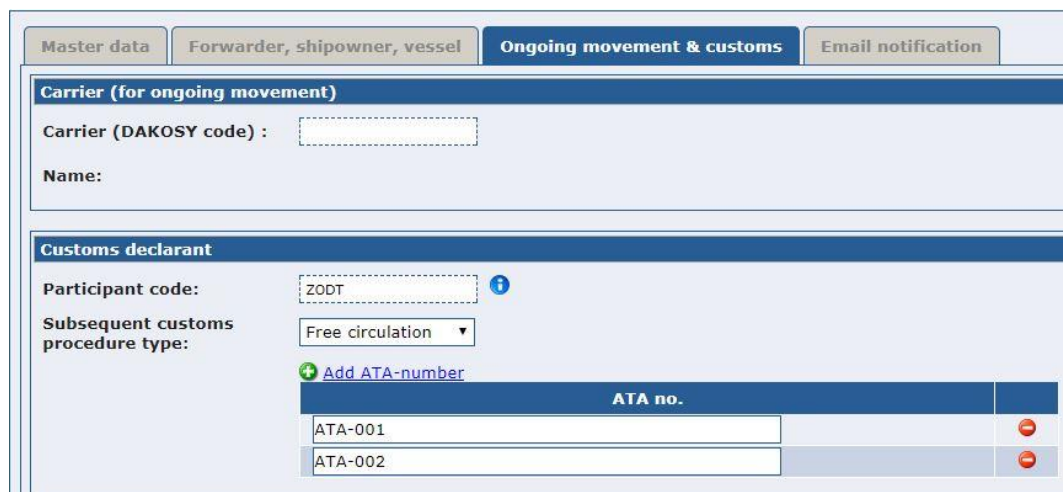
Until now you could automatically confirm a preliminary customs declaration with the auto-IMP-feature. IMP provides the necessary status message as soon as the container goes into temporary storage. This feature has been expanded:

- Confirmation of a preliminary customs declaration in the free zone
- Sending a prepared NCTS-operation
- Sending a prepared customs declaration (DEHAM) including veterinary relevant goods

A short overview of those features:

Confirmation of a preliminary customs declaration in the free zone (DEBRV)

The preliminary customs declaration will be confirmed, as soon as the summary declaration is completed (Status 941). To this end, the freight forwarder has to fill in the declarant for Auto-IMP as well as the ATA-references of the preliminary customs declaration. Here is an example in IMP-Direct:



Carrier (for ongoing movement)	
Carrier (DAKOSY code) :	<input type="text"/>
Name:	<input type="text"/>

Customs declarant	
Participant code:	<input type="text" value="ZODT"/>
Subsequent customs procedure type:	<input type="text" value="Free circulation"/>
+ Add ATA-number	
ATA no.	
<input type="text" value="ATA-001"/>	<input type="text"/>
<input type="text" value="ATA-002"/>	<input type="text"/>

Picture 1: Auto-IMP in the free zone

In the following status message the ATA-references will be sent to the customs application, so that they can be related to the preliminary customs declaration.

Sending a prepared NCTS-operations (all ports)

A prepared NCTS-operation can be sent using the Auto-IMP-features. For this purpose you only have to specify the type of NCTS-operation in addition to the Auto-IMP declarant:

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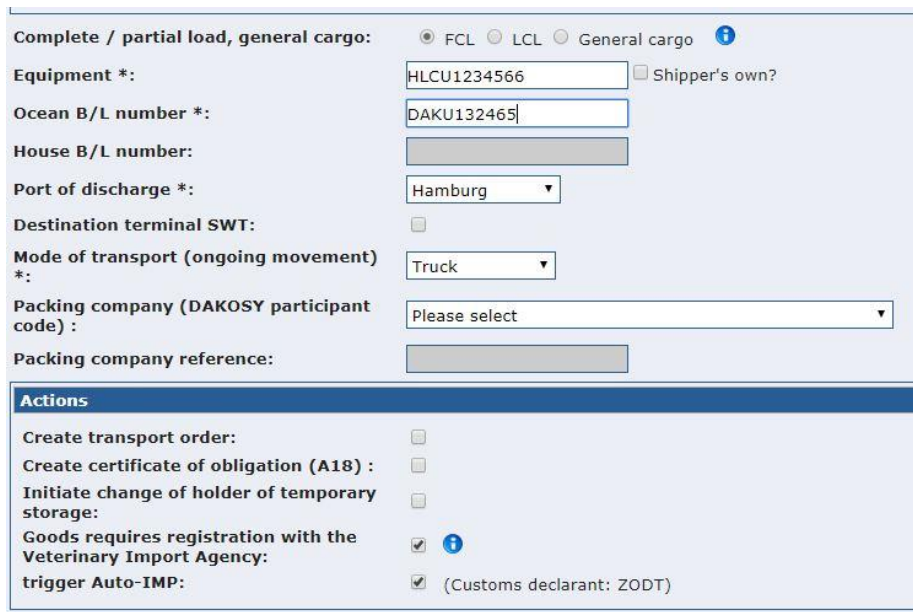
The screenshot shows a web interface with three tabs: 'Master data', 'Forwarder, shipowner, vessel', and 'Ongoing movement & customs'. The 'Ongoing movement & customs' tab is active. Under the heading 'Carrier (for ongoing movement)', there is a text input field for 'Carrier (DAKOSY code):', a 'Name:' label, and another empty text input field. Below this, under the heading 'Customs declarant', there is a 'Participant code:' field with 'ZODT' entered, a blue information icon, a 'Subsequent customs procedure type:' dropdown menu set to 'Transit procedure', and another empty text input field.

Picture 2: Auto-IMP with NCTS

The input of import operation instructions is identical for container port and free zone. They only differ in respect to the status codes, which will start the NCTS-operation. For container ports this will be Status 934 (ATB confirmed) in the free zone this will be 941 (ATB completed).

Sending a prepared customs declaration (DEHAM) including veterinary relevant goods

You may not lodge a preliminary customs declaration for Shipments with veterinary relevant goods. You could use the auto-IMP-features to send a prepared customs application. You would set a mark for „goods need an declaration with veterinary and import office“ in addition to the auto-IMP declarant:



The screenshot shows a web interface with several input fields and an 'Actions' section. At the top, there are radio buttons for 'Complete / partial load, general cargo': 'FCL' (selected), 'LCL', and 'General cargo'. Below this are fields for 'Equipment *:' (HLCU1234566), 'Ocean B/L number *:' (DAKU132465), 'House B/L number:', 'Port of discharge *:' (Hamburg), 'Destination terminal SWT:' (checkbox), 'Mode of transport (ongoing movement) *:' (Truck), 'Packing company (DAKOSY participant code):' (Please select), and 'Packing company reference:'. The 'Actions' section has a blue header and contains: 'Create transport order:' (checkbox), 'Create certificate of obligation (A18):' (checkbox), 'Initiate change of holder of temporary storage:' (checkbox), 'Goods requires registration with the Veterinary Import Agency:' (checkbox with blue information icon), and 'trigger Auto-IMP:' (checkbox with '(Customs declarant: ZODT)') below it.

Picture 3: Auto-IMP with veterinary relevant goods

To use the auto-IMP-Features for Bremerhaven and Wilhelmshaven it is required, that you use the BIT interface via IMP.

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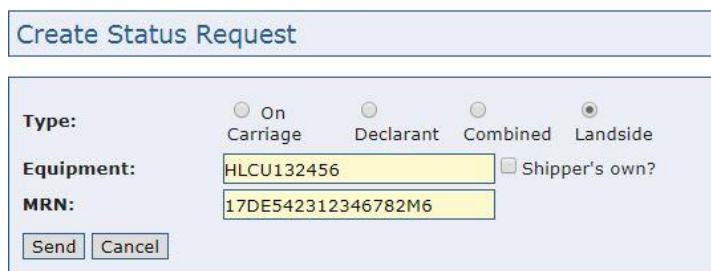
For now you can only use those new auto-IMP-features for import operation instructions. Their application for the IMP-StatusRequest is still in development.

- **IMP-StatusRequest for landside delivery**

You can find information for landside delivery in the IMP as well: If a container is delivered in a transit procedure, the summary declaration will supersede the transit procedure. The corresponding ATB-number will be specified in IMP.

If you create a B-number with declaration type „MIT“, the ATB is mandatory. If you do not know the ATB-number, you can only use the more inconvenient declaration type „DUX“.

This will be remedied by the IMP-StatusRequest for landside delivery. Using this request you will get the ATB-number with the current status corresponding to the MRN of the transit procedure. For this request you only need the container number and the MRN of the transit procedure:



Picture 4: IMP-StatusRequest for landside delivery

You can use this feature either via IMP-Direct or via EDI. Our sales team will gladly answer further questions.

- **Correction of status 910 (Line secure)**

By mistake the ETA has been sent as additional status date in addition to the time of „line secure“:

```

...
<ContainerDetails>
  <ContainerID>CROU01234560</ContainerID>
</ContainerDetails>
<AdditionalStatusDate>
  <StatusDateType>ETA</StatusDateType>
  <StatusDate>
    <date>2017-06-05</date>
    <time>04:25:00</time>
  </StatusDate>
</AdditionalStatusDate>
...
    
```

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The ETA was removed from status 910. We corrected the eventtime , which displayed the time of message preparation instead of the actual eventtime “line secure”. The xml schema was not changed by this.

▪ **Terminalcode in status 900 (Manifest-Match)**

As already mentioned in July the terminalcode will be included in status 900 („Manifest-Match“). It will be sent in the element EventLocation, as it is already sent in other status i.e. container movements (913 etc.). Furthermore, the status description will be changed to „import operation instruction has been matched to manifest“. The container number will still be sent in the element „ContainerDetails“. The XML-schema will not be changed by these additions.

▪ **Mass input import operation instruction: additional columns in Excel-upload**

IMP-Direct enables you to comfortably input information from other systems via an Excel-upload. The following columns have been added:

- Port of discharge: DEHAM, DEBRV, DEWHV to point out the target system (i.e. IMP, BIT)
- ETA (optional)
- Reference of the freight forwarder
- Auto-IMP (participant code of customs declarant)

▪ **New error codes for import operation instruction checks**

121 : error code 121 only concerned „Dangerous goods“ at the moment, now this error code also concerns data for „Shippers own“, „Fumigated“ , „Protocol of clearance measurement available“. This error code will be given, if these elements are set to a value other than 0, 1, true or false.

134: error code 134 will be sent, if the additional value „change holder of temporary storage“, „create certificate of obligation“, “veterinary approval” or “temporary storage” is used and gets a value other than 0, 1, true or false.

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Information for carriers

▪ **Status RLS for B-Numbers**

As already mentioned in ZAPP-circular 36, there will be a change in the ZAPP-system starting 1.11.2017: In the future B-numbers will get an explicit „Release“-status (RLS). A B-Number will be generated in status „Not Released“ (NRL). The status „Release“ is set in ZAPP, if

- the shipment arrives in Hamburg (IMP: discharge-message received)
- the B-number has been generated at least two hours ago and
- no inspection has been ordered

You will then get a status message „RLS“. No interface changes will be necessary for this addition.

▪ **Status 938 for B- and S-Numbers**

Since B- and S-numbers will have the same status codes after the new release there is no need to differentiate between 937 (release B-number) and 938 (release S-number) anymore. Status code 938 will be „ZAPP-reference released“. Status code 937 will be removed.

Scheduling overview

▪ **Overview of IMP-relevant dates**

description	in test system	in live system
maintenance IMP	-	04.10.2017
ETA removed from status 910	available	05.10.2017
Status 900 with terminal code	available	05.10.2017
Emails with new Layout	available	05.10.2017
technical maintenance in IMP	-	10.10.2017
correction: RFF+IMP in IFTSTA	11.10.2017	08.11.2017
IMP- user meeting	-	28.11.2017

Hamburg, 30. September 2017