

DigLogs

WMS 4.0.: User Manual

WP5

Responsible partner: LP - PFRI Involved partners: PP2 ELEVANTE SRL			
Version	Status	Date	Author
1	Final	30.09.2021	Elevante srl
Notes:			

DISCLAIMER

This document reflects the author's views; the Programme authorities are not liable for any use that may be made of the information contained therein.

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1. Introduction

The Pilot Action WMS 4.0 carried on by Elevante takes place in the intermodal rail-road terminal of Gorizia (**SDAG**), Friuli Venezia Giulia Region, Italy, mandatory transit point of the freight traffic flows between Western and Eastern EU (and of most Italy/Croatia freight flows).

The pilot is related to the test of a web application that is going to be used by carriers, Multimodal Transport Operators (MTO), dry ports and public authorities in the Programme area and that will perform an innovative service:

an information system delivering data about intermodal appointments in the nodes.

A relevant tool of WMS that has been implemented in the Pilot Action: is a **Decision Support System (DSS)**, implemented in the form of an open-source platform providing optimized transport arrangements by making use of specific algorithms and coordinated data from multiple stakeholders.

By allocating specific time slots to trucks via a booking system, the terminal operator will be able to optimize:

- the flows of incoming vehicles (specifying the gate, vehicle inspection, potential parking slot where to wait, etc.)
- resources utilization and operations management to the expected volume
- communication between the terminal and the drivers informing on delays, etc.

2. Pilot actors

The system will consider the following participants:

- warehouse gate manager: the person that manages the warehouse gates.
- warehouse manager: the person that allocates the loading bays' appointments.
- carrier: the person who transports an arbitrary item (ITU - intermodal transport unit).

3. User manual



Warehouse Manager Dashboard

The main objective is to establish the possibility to receive ITUs and cargo statuses. Once given the possibility to receive the ITU, the system will allocate the proper gate within a warehouse and manage the appointment booking.

Each warehouse will need to be screened by its capability of receiving both particular goods statuses, ITUs types and volumes. At the same time, eventual loading bays may not be suitable for specific ITUs. Each loading bay will be mapped using the variables indicated.



LOADING BAY DETAILS

Warehouse

SD/AG Secco Pad.C
 International Logistics Srl

Loading bay name:

Description

Bay with loading capabilities
 Bay with unloading capabilities
 Same as loading

Save



LOADING BAY DETAILS

Warehouse

International Logistics Srl

Loading bay name:

Loading Bay DigLogs

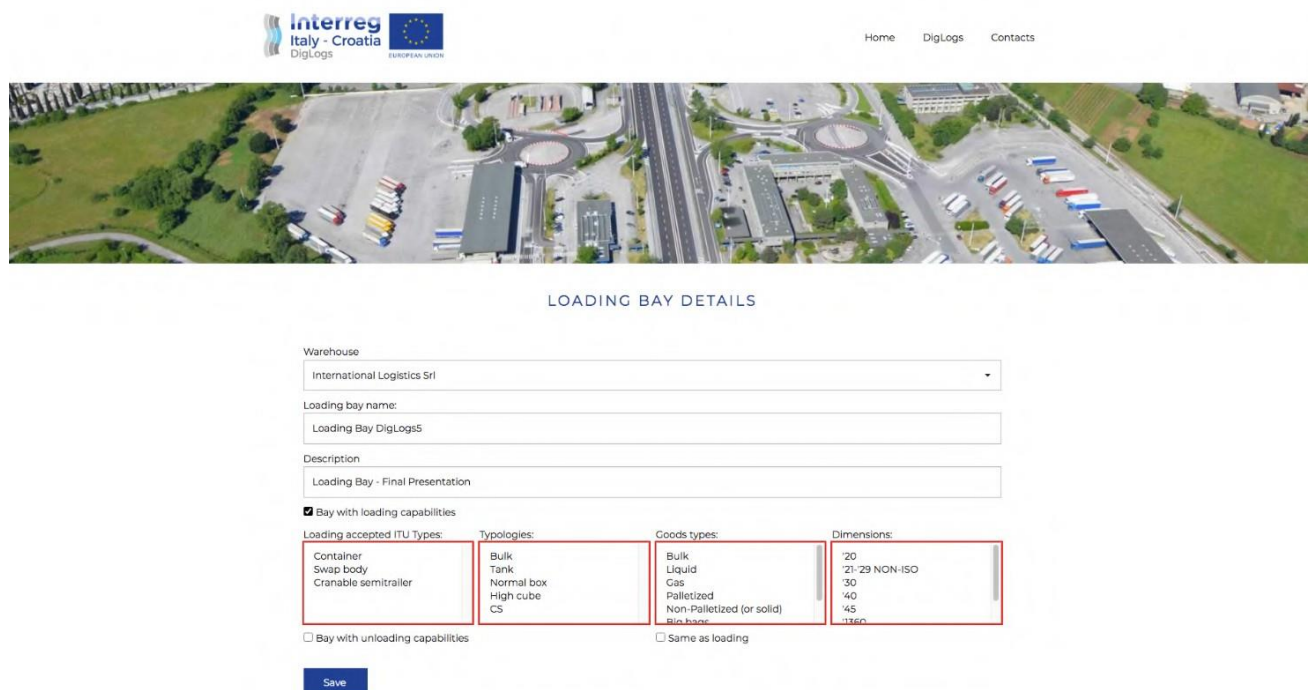
Description

Bay with loading capabilities
 Bay with unloading capabilities
 Same as loading

Save

The loading Bay can be allocated only for loading capabilities or unloading capabilities or both. The system can provide each loading bay with the loading or unloading capability or both depending on the selection of the warehouse manager that can eventually decide whether or not a side of warehouse or a certain area of the warehouse may be dedicated to loading or unloading activities.

Per each activity the system allows the user to select the compatible ITUs for the selected operation



LOADING BAY DETAILS

Warehouse: International Logistics Srl

Loading bay name: Loading Bay DigLogs5

Description: Loading Bay - Final Presentation

Bay with loading capabilities

Loading accepted ITU Types:	Typologies:	Goods types:	Dimensions:
Container Swap body Cranable semitrailer	Bulk Tank Normal box High cube CS	Bulk Liquid Gas Palletized Non-Palletized (or solid) Bio base	20 21-29 NON-ISO 30 40 45 48

Bay with unloading capabilities

Same as loading

The goods' statuses will be the followings:

- palletized items;
- non-palletized items;
- bulk;

- liquid;
- gas;
- dangerous goods;
- temperature controlled;
- other (string)

The ITUs type will be the following:

- semitrailers (standard, mega, ecc.);
- container:
 - size: 20' to 45';
 - typology: tank, box, bulk, open side/top, ventilated, temperature controlled, etc.
 - side: curtain side/box
- swap bodies:
 - size: 20' to 45' (with focus on the 2x 782cm);
 - typology: tank, box, bulk, open side/top, ventilated, temperature controlled, etc.
 - side: curtain side/box

Said that that all the loading bays are mapped in a situation prior to the actual shipment date, the system will jump then into the actual date where the shipment is going to take place or the days just before it and carrier is proceeding on its dedicated page to process a new booking request.

Carrier View (Booking Request)

The main objective is to establish the possibility to receive ITUs and cargo statuses. Once given the possibility to receive the ITU, the system will allocate the proper gate within a warehouse



What's the data the carrier can insert?

- Time and expected date of arrival;
- Carrier identifier in VAS (for connecting the booking with user account in VAS);
- Name, surname and company of the driver;
- Registration plate of a tractor and semitrailer;
- Transport company name;
- ILU code for the ITU (an arbitrary string 4 letters, 7 numbers);
- ITU type (a string with certain possible values);
- ITU Net and gross weight (a number standardised in kg);

- Type of goods (a string);
- ADR / RID danger (an arbitrary string);
- Seal number (an arbitrary string);
- Documentation (PDF or other files);
- Custom data that can be one of: number, arbitrary string, predefined string, a checkmark;



NEW BOOKING REQUEST:

Transport Company:	Driver Company:	
<input type="text"/>	<input type="text"/>	
Driver Name:	Driver Surname:	
<input type="text"/>	<input type="text"/>	
Tractor registration plate:	Semitrailer registration plate:	
<input type="text"/>	<input type="text"/>	
Warehouse:		
SDAC Secco Pad.C		
Expected arrival day:	Expected arrival time:	Expected slot duration (min):
gg/mm/aaaa <input type="checkbox"/>	8:00	30
Select ITU from your list		
New ITU		
ILU Code:	Action	
ABCD 1234567	Unloading	
ITU Type:	ITU Typology:	ITU Size:
		Type of goods:

Driver Name: Mario		Driver Surname: Rossi	
Tractor registration plate: AA443ZE		Semitrailer registration plate: ER 1257196	
Warehouse: International Logistics Srl			
Expected arrival day: 02/12/2021	Expected arrival time: 10:00	Expected slot duration (min): 60	
Select ITU from your list: New ITU			
ILU Code: DEMO2365487		Action: Loading	
ITU Type: Container	ITU Typology: Bulk	ITU Size: 40	Type of goods: Bulk
ITU gross weight: 27		ITU net weight: 23,5	
ADR / RID danger: 			
Seal number: 			
Request notes: 			

Given the previous set of data, the system will create a unique identifier for the booking as reference for the driver to be shown when arriving at the warehouse; also, the system will allocate a certain loading bay at a certain loading time for the specific ITU. This procedure will be valid for both loading and unloading of ITUs at the warehouse



CARRIER DASHBOARD

[New request](#)

Show 10 entries

	Warehouse	Bay	ILU Code	ITU Type - Size	Booking type	Req.Status GreenSlot	Date - Time	Last update
>>	International Logistics Srl	example loading bay	abcd 1234567	Container - '20	Loading	Approved Approved	4/11/2021 - 09:30:00	5/11/2021 - 10:09:31
>>	International Logistics Srl	-	DEMO 2632547	Container - '20	Unloading	Requested/Pending	3/12/2021 - 16:00:00	28/11/2021 - 00:11:16
>>	SDAG Secco Pad.C	Example LB2	ABTC 7891435	Container - '40	Unloading	Approved Approved	24/11/2021 - 09:30:00	23/11/2021 - 18:39:13
>>	SDAG Secco Pad.C	Example LB2	ABCD 1234567	Container - '40	Unloading	Approved Approved	24/11/2021 - 09:00:00	23/11/2021 - 18:25:50

Showing 1 to 4 of 4 entries

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Warehouse View (Booking Approval)

Once the carrier may have concluded his request for a loading or an unloading bay appointment, we now move onto the warehouse manager portal.

On that portal the warehouse manager can see all the pending requests for loading on a loading operation and the approved request.

APPROVED REQUESTS:

Show entries

Carrier	Warehouse	ILU Code	ITU Type-Size	Ass. Bay	Req. Type	Assigned Date-Time	Last update
ExportSped	SDAG Secco Pad.C	ARCE 2542586	Cranable semitrailer '1360	SDAG C4 Demo 5 Novembre	Loading	6/11/2021, 11:30:00	5/11/2021, 09:54:42
ExportSped	SDAG Secco Pad.C	ARCE 2542586	Cranable semitrailer '1360	SDAG C3 Demo 4 Novembre	Loading	6/11/2021, 15:00:00	4/11/2021, 17:52:33
ExportSped	SDAG Secco Pad.C	ARCE 1254875	Cranable semitrailer '1360	SDAG C1	Unloading	5/11/2021, 12:00:00	4/11/2021, 17:02:46
ExportSped	SDAG Secco Pad.C	abcd 1222324	Cranable semitrailer '1360	SDAG C1	Loading	4/11/2021, 14:00:00	3/11/2021, 16:40:54
ExportSped	SDAG Secco Pad.C	aaab 1234124	Container '20	SDAG C1	Unloading	3/11/2021, 13:00:00	3/11/2021, 15:38:54
ExportSped	SDAG Secco Pad.C	CCCC 1224566	Container '20	SDAG C1	Unloading	3/11/2021, 16:00:00	3/11/2021, 12:53:12
ExportSped	SDAG Secco Pad.C	ABCD 1234567	Container '20	SDAG C1	Unloading	4/11/2021, 09:30:00	3/11/2021, 11:57:42
ExportSped	SDAG Secco Pad.C	CDAG 3697415	Container '40	SDAG C1	Loading	3/11/2021, 11:30:00	3/11/2021, 11:57:06
ExportSped	SDAG Secco Pad.C	ABCD 1254875	Cranable semitrailer '1360	Demo 25 Novembre	Loading	26/11/2021, 10:30:00	25/11/2021, 15:29:16

Showing 1 to 9 of 9 entries

Previous Next

WAREHOUSE APPOINTMENTS DASHBOARD

PENDING REQUESTS:

Show 25 entries

	Carrier	Warehouse	ILU Code	ITU Type-Size	Tipology	Req. Type	Req. Date-Time	Orig. Date-Time	Ass. Bay	Last update
>>	ExportSped	SDAC Secco Pad.C	abcd 123455	Container 20	Bulk	Unloading	3/11/2021, 20:00:00			3/11/2021, 15:19:34
>>	ExportSped	SDAC Secco Pad.C	ABCD 1234562	Container 20	Bulk	Unloading	3/11/2021, 09:00:00			3/11/2021, 15:10:27
>>	ExportSped	SDAC Secco Pad.C	abcd 1234567	Container 20	Bulk	Unloading	3/11/2021, 09:00:00			3/11/2021, 14:50:59
>>	ExportSped	SDAC Secco Pad.C	abcd 1234566	Container 20	Bulk	Unloading	3/11/2021, 21:00:00			3/11/2021, 14:28:46
>>	ExportSped	SDAC Secco Pad.C	abcd 1234567	Container 20	Bulk	Loading	3/11/2021, 10:00:00			3/11/2021, 12:41:51
>>	ExportSped	SDAC Secco Pad.C	DEMO 2632547	Container 20	Bulk	Loading	3/12/2021, 10:00:00			28/11/2021, 00:08:22
>>	ExportSped	SDAC Secco Pad.C	ARCE 1254875	Cranable semitrailer 1360	CS	Unloading	6/11/2021, 08:00:00	6/11/2021, 08:00:00	SDAG C3 Demo 4 Novembre	25/11/2021, 15:35:03
>>	ExportSped	SDAC Secco Pad.C	AAAA 1111223	Container 20	Bulk	Unloading	19/11/2021, 09:00:00			18/11/2021, 15:10:54
>>	ExportSped	SDAC Secco Pad.C	ABC D1234567	Container 20	Bulk	Loading	19/11/2021, 08:00:00			18/11/2021, 15:08:23
>>	ExportSped	SDAC Secco Pad.C	ARC E2542586	Container 20	Bulk	Unloading	19/11/2021, 08:00:00			18/11/2021, 15:05:41

By clicking on the left side of the pending requests the user may jump into the page of each single operation with the request summary and requested date and time for the loading or unloading operation.

By selecting one, we're on the available loading bay that is compatible with the ITU indicated by the user. The manager can accept or reject the request from the carrier. It is important to mention that the system only shows and displays the loading bays that are compatible with the ITU given by the carrier, meaning that the system can select and sort out the ITU by the type and the typology of the goods.

COMPATIBLE LOADING BAYS

REQUEST SUMMARY:

Carrier	Warehouse	ILU Code	ITU Type-Size	Tipology	Req. Type	Req. Date-Time
ExportSped	SDAG Secco Pad.C	DEMO 2632547	Container 20	Bulk	Loading	3/12/2021, 10:00:00

Request message:

ANSWER:

Accept

Time	SDAG CI
8:00 - 8:30	
8:30 - 9:00	
9:00 - 9:30	
9:30 - 10:00	
10:00 - 10:30	
10:30 - 11:00	
11:00 - 11:30	
11:30 - 12:00	CDAG 3697415
12:00 - 12:30	
12:30 - 13:00	
13:00 - 13:30	aaab 1234124
13:30 - 14:00	

Given that the selected loading bay for this service or the multiple loading bays that are available for a certain operation may be already booked for the time that is requested by the carrier, the warehouse manager may proceed with another suggestion including that in the acceptance message, meaning that the warehouse manager may suggest another time for the operation.

Let's say for example that the loading activities planned and requested for booking would have been at 11:30 am but the warehouse manager looking at a fully booked scheduled for that time may suggest the replanning of that activity at another time, for example at 10 am. It can be possible that by clicking on the timeslot of that certain loading bay, the system will automatically allocate the activity for a selected time frame.

After that, the booking request passes from the pending to the approved table onto the warehouse page.

APPROVED REQUESTS:

Show entries

Carrier	Warehouse	ILU Code	ITU Type-Size	Ass. Bay	Req. Type	Assigned Date-Time	Last update
ExportSped	SDAG Secco Pad.C	ABCD 1254875	Cranable semitrailer '1360	Demo 25 Novembre	Loading	26/11/2021, 10:30:00	25/11/2021, 15:29:16
ExportSped	SDAG Secco Pad.C	CDAG 3697415	Container '40	SDAG C1	Loading	3/11/2021, 11:30:00	3/11/2021, 11:57:06
ExportSped	SDAG Secco Pad.C	aaab 1234124	Container '20	SDAG C1	Unloading	3/11/2021, 13:00:00	3/11/2021, 15:38:54
ExportSped	SDAG Secco Pad.C	CCCC 1224566	Container '20	SDAG C1	Unloading	3/11/2021, 16:00:00	3/11/2021, 12:53:12
ExportSped	SDAG Secco Pad.C	DEMO 2632547	Container '20	SDAG C1	Loading	3/12/2021, 10:00:00	28/11/2021, 00:15:10
ExportSped	SDAG Secco Pad.C	ABCD 1234567	Container '20	SDAG C1	Unloading	4/11/2021, 09:30:00	3/11/2021, 11:57:42
ExportSped	SDAG Secco Pad.C	abcd 1222324	Cranable semitrailer '1360	SDAG C1	Loading	4/11/2021, 14:00:00	3/11/2021, 16:40:54

It is possible to have the details of the booking by clicking on the left arrows into the specific request line in the approved requests table:

BOOKING DETAILS

Field	Description
Booking status:	Approved
Green Slot	Not requested
Carrier	ExportSped
Warehouse:	SDAG Secco Pad.C
Loading bay:	SDAG C1
Assigned appointment Date - Time (duration minutes):	3/12/2021 - 10:00:00 (60)
Answer notes:	Request approved
Requested appointment Date - Time (duration minutes):	3/12/2021 - 10:00:00 (60)
Request notes:	
Transport Company:	DEMO Trasporti Srl
Driver Name - Surname:	Mario Rossi
Driver Company:	Mario Rossi (Cooperativa DEMO Srl)
Registration Plate (tractor - semitrailer):	AA443ZE - ER 1257196
ILU Code:	DEMO 2632547
ITU Type - size:	Container - '20
ITU Weigth:	Gross: 27t - Net: 23.5t

Carrier view (Green Slot Request)



Going back to the Carrier's view, the request has now been approved by the warehouse manager and on this page is now been displayed as approved.

Now on the left side of the request by looking at the details of the request we can find something that is quite interesting on this system

Show 10 entries

	Warehouse	Bay	ILU Code	ITU Type - Size	Booking type	Req.Status GreenSlot	Date - Time	Last update
>>	SDAG Secco Pad.C	SDAG C3 Demo 4 Novembre	ARCE 2542586	Cranable semitrailer - '1360	Loading	Approved Approved	6/11/2021 - 15:00:00	4/11/2021 - 17:52:33
>>	SDAG Secco Pad.C	SDAG C4 Demo 5 Novembre	ARCE 2542586	Cranable semitrailer - '1360	Loading	Approved Approved	6/11/2021 - 11:30:00	5/11/2021 - 09:54:42
>>	SDAG Secco Pad.C	SDAG C3 Demo 4 Novembre	ARCE 1254875	Cranable semitrailer - '1360	Unloading	Approved Requested/Pending	6/11/2021 - 08:00:00	25/11/2021 - 15:35:03
>>	SDAG Secco Pad.C	SDAG C1	ARCE 1254875	Cranable semitrailer - '1360	Unloading	Approved Approved	5/11/2021 - 12:00:00	4/11/2021 - 17:02:46
>>	SDAG Secco Pad.C	SDAG C1	abcd 1222324	Cranable semitrailer - '1360	Loading	Approved	4/11/2021 - 14:00:00	3/11/2021 - 16:40:54
>>	SDAG Secco Pad.C	SDAG C1	ABCD 1234567	Container - '20	Unloading	Approved Approved	4/11/2021 - 09:30:00	3/11/2021 - 11:57:42
>>	SDAG Secco Pad.C	SDAG C1	DEMO 2632547	Container - '20	Loading	Approved	3/12/2021 - 10:00:00	28/11/2021 - 00:15:10
>>	SDAG Secco Pad.C	-	abcd 1234566	Container - '20	Unloading	Requested/Pending	3/11/2021 - 21:00:00	3/11/2021 - 14:28:46
>>	SDAG Secco Pad.C	-	abcd 1123455	Container - '20	Unloading	Requested/Pending	3/11/2021 - 20:00:00	3/11/2021 - 15:19:34
>>	SDAG Secco Pad.C	SDAG C1	CCCC 1224566	Container - '20	Unloading	Approved	3/11/2021 - 16:00:00	3/11/2021 - 12:53:12

Showing 1 to 10 of 19 entries

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Considering that not all the multimodal shipments go according to plan, it is essential to consider that in order for intermodal activities to achieve a higher level of reliability and a higher volume of traffic, it is important to help carriers into managing loading and unloading activities.

Particularly when something unexpected occurs, let's say an unexpected event, when there is a delay, it is possible for carrier to request the activation of the Green slot, an emergency activation of a loading or unloading space booking for shipments that arrived late by train or by a short sea shipping service or that may lose their next intermodal connection.

So, the system will allow the management of the Green Slot activation for quick loading/unloading ITUs used in intermodal shipments.

BOOKING DETAILS

Request Green Slot

Field	Description
Booking status:	Approved
Green Slot	Not requested
Warehouse:	SDAG Secco Pad.C
Loading bay:	SDAG C1
Assigned appointment Date - Time (duration minutes):	3/12/2021 - 10:00:00 (60)
Answer notes:	Request approved
Requested appointment Date - Time (duration minutes):	3/12/2021 - 10:00:00 (60)
Request notes:	
Transport Company:	DEMO Trasporti Srl
Driver Name - Surname:	Mario Rossi
Driver Company:	Mario Rossi (Cooperativa DEMO Srl)
Registration Plate (tractor - semitrailer):	AA443ZE - ER 1257196
ILU Code:	DEMO 2632547
ITU Type - size:	Container - '20
ITU Weight:	Gross: 27t - Net: 23.5t

BOOKING DETAILS

[Request Green Slot](#)

Please help, we need a green slot for 12am due to unexpected delays. We need to board the train by 3pm.

[Submit](#)

Field	Description
Booking status:	Approved
Green Slot	Not requested
Warehouse:	SDAG Secco Pad.C
Loading bay:	SDAG C1
Assigned appointment Date - Time (duration minutes):	3/12/2021 - 10:00:00 (60)
Answer notes:	Request approved
Requested appointment Date - Time (duration minutes):	3/12/2021 - 10:00:00 (60)
Request notes:	
Transport Company:	DEMO Trasporti Srl
Driver Name - Surname:	Mario Rossi
Driver Company:	Mario Rossi (Cooperativa DEMO Srl)
Registration Plate (tractor - semitrailer):	AA443ZE - ER 1257196
ILU Code:	DEMO 2632547

Once the request has been sent, the carrier into the table will see a double line into the column of request status/Green slot: Approved - Requested/Pending

CARRIER DASHBOARD

New request

Show 10 entries

	Warehouse	Bay	ILU Code	ITU Type - Size	Booking type	Req.Status GreenSlot	Date - Time	Last update
>>	SDAG Secco Pad.C	SDAG C1	DEMO 2632547	Container - '20	Loading	Approved Requested/Pending	3/12/2021 - 10:00:00	28/11/2021 - 00:19:33
>>	SDAG Secco Pad.C	SDAG C1	CDAG 3697415	Container - '40	Loading	Approved	3/11/2021 - 11:30:00	3/11/2021 - 11:57:06
>>	SDAG Secco Pad.C	SDAG C1	CCCC 1224566	Container - '20	Unloading	Approved	3/11/2021 - 16:00:00	3/11/2021 - 12:53:12
>>	SDAG Secco Pad.C	SDAG C4 Demo 5 Novembre	ARCE 2542586	Cranable semitrailer - '1360	Loading	Approved Approved	6/11/2021 - 11:30:00	5/11/2021 - 09:54:42
>>	SDAG Secco Pad.C	SDAG C3 Demo 4 Novembre	ARCE 2542586	Cranable semitrailer - '1360	Loading	Approved Approved	6/11/2021 - 15:00:00	4/11/2021 - 17:52:33
>>	SDAG Secco Pad.C	SDAG C1	ARCE 1254875	Cranable semitrailer - '1360	Unloading	Approved Approved	5/11/2021 - 12:00:00	4/11/2021 - 17:02:46
>>	SDAG Secco Pad.C	SDAG C3 Demo 4 Novembre	ARCE 1254875	Cranable semitrailer - '1360	Unloading	Approved Requested/Pending	6/11/2021 - 08:00:00	25/11/2021 - 15:35:03
>>	SDAG Secco Pad.C	-	ARC E2542586	Container - '20	Unloading	Requested/Pending	19/11/2021 - 08:00:00	18/11/2021 - 15:05:41

Warehouse manager (Green Slot Approval)



The warehouse manager will receive the request for the activation of a Green Slot pass, which means an allocated dock for quick loading or unloading of ITUs that are using intermodal services.

WAREHOUSE APPOINTMENTS DASHBOARD

PENDING REQUESTS:

Show entries

	Carrier	Warehouse	ILU Code	ITU Type-Size	Tipology	Req. Type	Req. Date-Time	Orig. Date-Time	Ass. Bay	Last update
>>	ExportSped	SDAG Secco Pad.C	DEMO 2632547	Container '20	Bulk	Loading	3/12/2021, 10:00:00	3/12/2021, 10:00:00	SDAG C1	28/11/2021, 00:19:33
>>	ExportSped	SDAG Secco Pad.C	ARCE 1254875	Cranable semitrailer '1360	CS	Unloading	6/11/2021, 08:00:00	6/11/2021, 08:00:00	SDAG C3 Demo 4 Novembre	25/11/2021, 15:35:03
>>	ExportSped	SDAG Secco Pad.C	ARC E2542586	Container '20	Bulk	Unloading	19/11/2021, 08:00:00			18/11/2021, 15:05:41
>>	ExportSped	SDAG Secco Pad.C	abcd 1234567	Container '20	Bulk	Unloading	3/11/2021, 09:00:00			3/11/2021, 14:50:59
>>	ExportSped	SDAG Secco Pad.C	abcd 1234567	Container '20	Bulk	Loading	3/11/2021, 10:00:00			3/11/2021, 12:41:51
>>	ExportSped	SDAG Secco Pad.C	abcd 1234566	Container '20	Bulk	Unloading	3/11/2021, 21:00:00			3/11/2021, 14:28:46
>>	ExportSped	SDAG Secco Pad.C	ABCD 1234562	Container '20	Bulk	Unloading	3/11/2021, 09:00:00			3/11/2021, 15:10:27
>>	ExportSped	SDAG Secco Pad.C	abcd 1123455	Container '20	Bulk	Unloading	3/11/2021, 20:00:00			3/11/2021, 15:19:34
>>	ExportSped	SDAG Secco Pad.C	ABC D1234567	Container '20	Bulk	Loading	19/11/2021, 08:00:00			18/11/2021, 15:08:23

The warehouse manager may grant the request and send it to the Carrier.

GREEN SLOT REQUEST SUMMARY:

Carrier	Warehouse	ILU Code	ITU Type-Size	Tipology	Req. Type	Req. Date-Time
ExportSped	SDAG Secco Pad.C	DEMO 2632547	Container '20	Bulk	Loading	3/12/2021, 10:00:00

Request message:

ANSWER:

Accept on bay SDAG C1 starting at 13:30 for 1:00 Message We can accept your request for a green slot with loading time at 1.30pm, still fine to board the train at 3pm

Time	SDAG C1
9:30 - 10:00	
10:00 - 10:30	
10:30 - 11:00	
11:00 - 11:30	
11:30 - 12:00	
12:00 - 12:30	CDAG 3697415
12:30 - 13:00	
13:00 - 13:30	aaab 1234124
13:30 - 14:00	
14:00 - 14:30	
14:30 - 15:00	
15:00 - 15:30	

Carrier view (Green Slot Approved)

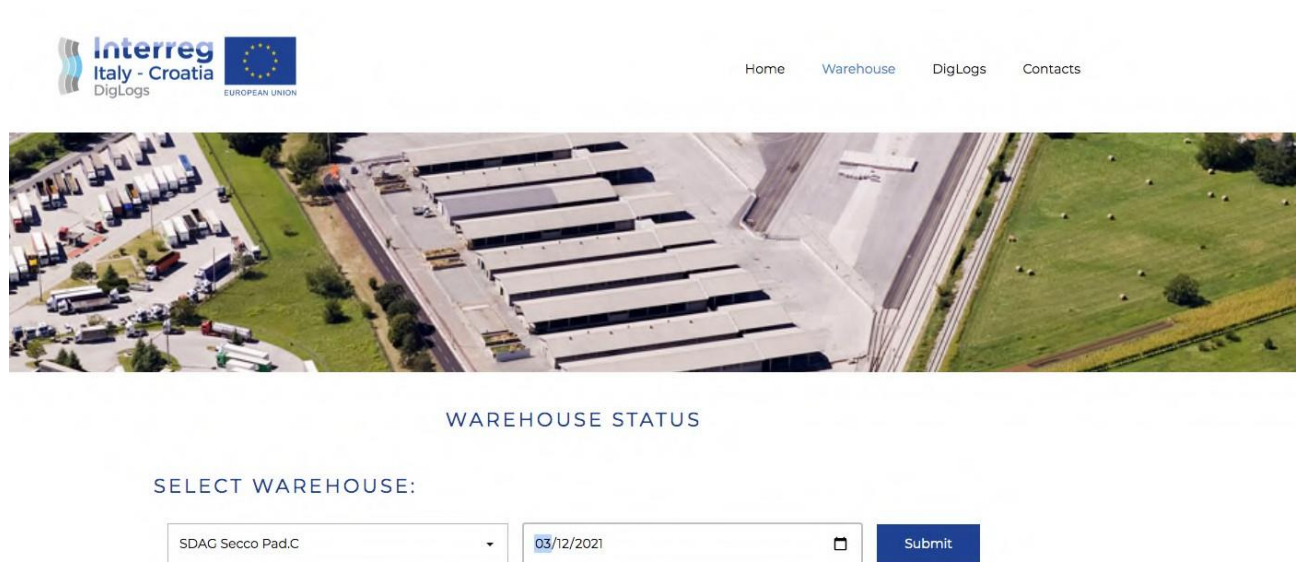
CARRIER DASHBOARD

Show 10 entries

	Warehouse	Bay	ILU Code	ITU Type - Size	Booking type	Req.Status GreenSlot	Date - Time	Last update
>>	SDAG Secco Pad.C	SDAG C1	DEMO 2632547	Container - '20	Loading	Approved Approved	3/12/2021 - 13:30:00	28/11/2021 - 00:21:37
>>	SDAG Secco Pad.C	SDAG C1	CDAG 3697415	Container - '40	Loading	Approved	3/11/2021 - 11:30:00	3/11/2021 - 11:57:06
>>	SDAG Secco Pad.C	SDAG C1	CCCC 1224566	Container - '20	Unloading	Approved	3/11/2021 - 16:00:00	3/11/2021 - 12:53:12
>>	SDAG Secco Pad.C	SDAG C4 Demo 5 Novembre	ARCE 2542586	Cranable semitrailer - '1360	Loading	Approved Approved	6/11/2021 - 11:30:00	5/11/2021 - 09:54:42
>>	SDAG Secco Pad.C	SDAG C3 Demo 4 Novembre	ARCE 2542586	Cranable semitrailer - '1360	Loading	Approved Approved	6/11/2021 - 15:00:00	4/11/2021 - 17:52:33
>>	SDAG Secco Pad.C	SDAG C1	ARCE 1254875	Cranable semitrailer - '1360	Unloading	Approved Approved	5/11/2021 - 12:00:00	4/11/2021 - 17:02:46
>>	SDAG Secco Pad.C	SDAG C3 Demo 4 Novembre	ARCE 1254875	Cranable semitrailer - '1360	Unloading	Approved Requested/Pending	6/11/2021 - 08:00:00	25/11/2021 - 15:35:03

The carrier finds the green slot request approved and the actual request turns into a green colour.

Warehouse status view



Home Warehouse DigLogs Contacts

WAREHOUSE STATUS

SELECT WAREHOUSE:

SDAG Secco Pad.C 03/12/2021 Submit

The warehouse manager can at any given date check the status of the warehouse managed

WAREHOUSE STATUS

SELECT WAREHOUSE:

SDAG SECCO PAD.C SCHEDULING FOR 3/12/2021

Time	SDAG C1	SDAG C2	SDAG C3 Demo 4 Novembre	SDAG C4 Demo 5 Novembre	Test Loading Bay	Demo 25 Novembre
9:00 - 9:30						
9:30 - 10:00						
10:00 - 10:30						
10:30 - 11:00						
11:00 - 11:30						
11:30 - 12:00						
12:00 - 12:30	CDAG 3697415					
12:30 - 13:00						
13:00 - 13:30	aaab 1234124					
13:30 - 14:00	DEMO 2632547					
14:00 - 14:30						
14:30 - 15:00						

For the selected date, all the loading bay will be displayed and the relative appointments. This overview can be printed and/or be sent to the warehouse operator tablets.

The green slot appointments will appear in green color.