

Getting Started with the SCR Web app app.securecontainerrelease.com

### 

# SCR is about

Secure Container Release is all about improving your safety, security and privacy.

## Safety of your Staff

The use of PIN-codes have led to organized crime units approaching Staff & offering them money in return for PIN-codes.

## Security of your Data & Systems

Passwords are centralised in one database creating a single source of failure.

#### 3 Privacy of your commercial Information

Sharing data with centralised cloud platforms implies data confidentiality risks.

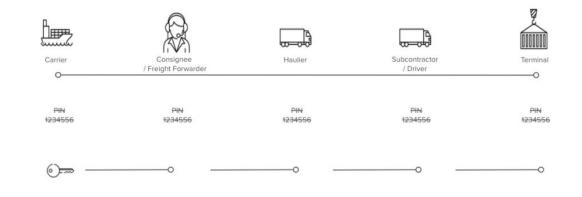
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Digital Pickup rights are tokenized, thus owned by one party at a time & can not be duplicated nor can it be transferred without a digital trace. Your public & private keys are stored locally on your infrastructure, using digital wallets, for superior user experience. Privacy of your sensitive information guaranteed thanks to a decentralised architecture and peer-to-peer communication.



# SCR is about

Secure Container Release is all about improving your safety, security and privacy.



Secure Container Release (SCR) tokenizes the right to pick up a container. There is a digital flow between all parties involved, without the risk of pincodes being misused.



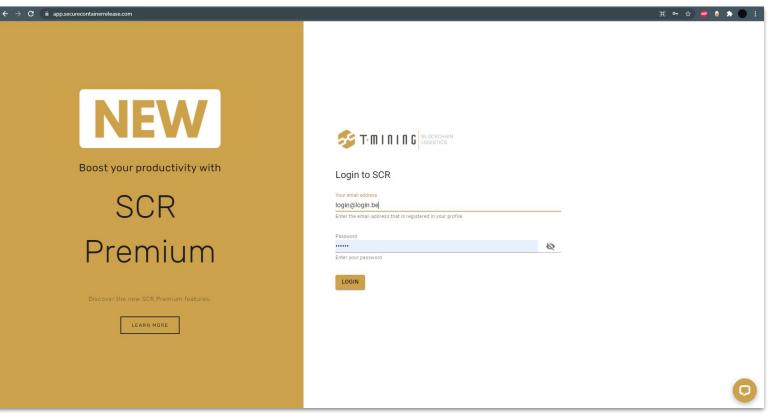
# Content

Here we explain you the most important functionalities of the SCR Webapp. Available in SCR Basic and SCR Premium.

## **Overview of the different SCR features, available in SCR Basic and SCR Premium:**

- 1. How to login?
- 2. Using the Main screen.
- 3. Using the search-functionality.
- 4. Show & hide columns with the Column-chooser.
- 5. Using the filter.
- 6. Using the Transfer and Revoke.
- 7. Using the Pincode.
- 8. Using the Assign/Unassign.
- 9. Adding Drivers.
- 10. Exporting to PDF.
- 11. Making an Excel export.
- 12. Settings & Preferences.
- 13. Find help & support.

## 1 - How to login?



Login to the Secure Container Release webapp via <u>app.securecontainerrelease.com</u>

## 2 - Using the Main screen.

	T-MINING BLOCKSMAN LOOSTCS							Probl	ems? Ple pdesk@i				8	?
> V	Bill of lading	Secure Pick-up	Vessel	Agent	Stay Number	Lloyds Number	Voyage Number	Q	ш	Ŧ	Por	Ø.	ø	Ê <sup>*</sup>
>	TEST20230317-NTF	Secure Pick-up	MSC KIM	MSC Belgium	99785	3EPZ	305A			SECURE	PICK-UP		•	
¥ >	TESTFH20230320	Secure Pick-up	MSC Kim	MSC Belgium	648851	3FA85	301A			SECURE	PICK-UP		•	
>	TESTFH20230411	Secure Pick-up	MSC Kim	MSC Belgium	648851	3FA85	301A			SECURE	PICK-UP		•	

The main screen gives an overview of the bills of lading for which releases are received by your organization

When first using SCR, this screen will not show any history. Only when you received a new release since onboarding to SCR, it will be shown here. Please contact your Carrier or Freight Forwarder for more info.

## 3 - Using the search functionality.

		Problems? Please contact: 6666, helpdesk@mycompany.com
	✓ Show dashboard <sup>⊕</sup>	
	View per BL View per Container S	
	Q Where is my release? X	
	Bill of lading         Secure Pick-up         Vessel         Agent         Stay Number         Lloyds Number	ber Voyage Number
	Sorry, no matching records found for your search query	
Ŧ		Releases per page: 10 👻 0-0 of 0 < >

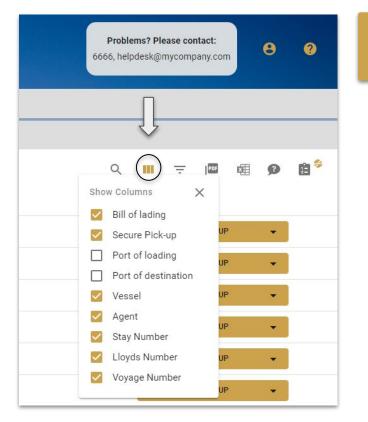
The search function enables you to filter the table and the PDF/Excel-output on any field (BL, container-number, port, etc..).

If you can't find the release you're looking for, your carrier must have not released it yet.

Please try to always contact your carrier **first** and ask them to do the necessary.

If they claim that it is released, the user can try to refresh their page with CTRL + F5. This will load all the new data within the application.

### 4 - Show & hide columns with the Column-chooser.



The column-chooser allows you to hide or show specific columns

## 5 - Using the filter.

	۹ 💷	≂ @ @ Ø	£*
Lloyds Number	Voyage Number		
3EPZ	305A	SECURE PICK-UP	•
3FA85	301A	SECURE PICK-UP	-
3FA85	301A	SECURE PICK-UP	•
3FA85	301A	SECURE PICK-UP	-
3EPZ	305B	SECURE PICK-UP	•
3FA85	301A	SECURE PICK-UP	•
3FA85	301A	SECURE PICK-UP	•
3FA85	301A	SECURE PICK-UP	-
0002	0003	TRANSFER TO NEXT PARTY	-
3FA85	301A	ASSIGN TO MY DRIVER	

Container Nbr Vessel Voyage Number Turn-in loc Release status Pick up terminal	
Voyage Number Turn-in loc Release status	
Turn-In loc Release status	
Release status	
-	
Pick up terminal	
Pick up port	
Valid Show only valid	
Transfer status	,

The filter enables you to filter the table and the PDF/Excel-output on one or a combination of fields (AND-relationship).

Don't forget to click on 'APPLY' after filtering by your choice! Clicking on RESET' will clear out all applied filters.

## 6 - Using the Transfer and Revoke (How to transfer?)

ł	RELEAS	SE-API-TEST-1612			AAA	BBB		00001	0002	0003	3	TR	ANSFER TO NEXT PARTY	•
													Transfer to next party	
	Cor	ntainers										V	Revoke my transfer	Ŧ
		Release status	Container Nbr	Released On	Valid from	Valid till	Pick up port	Pick up terminal	Truck turn-in loc 👻	Truck turn-in ref	Received from 🍄	Tri	Assign to my driver	i to 🌮
~		Released for pickup	CSQU32345690	10/03/2022	Discharge	05/01/2025		ECTDCD	terminal	aref	MSC Belgium	Pi	Unassign	
	γ	Released for pickup	CSQU32345691	10/03/2022	Discharge	05/01/2025		ECTDCD	terminal	aref	MSC Belgium	Pi	Get a pincode Get an Audit trail ॐ	
		Released for pickup	CSQU32345691	27/09/2022	Discharge	05/01/2025		ECTDCD	terminal	aref	MSC Belgium	Ow	neu by you	

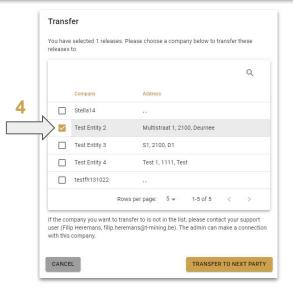
With this feature you can transfer a specific (or all) container(s) of a BL to another entity.

To do this you can follow these steps:

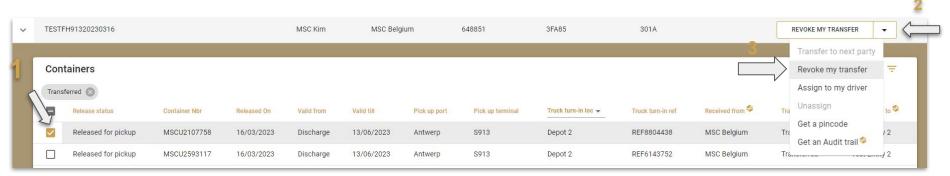
- 1. first select the container(s) that you want to transfer;
- 2. then click on the arrow next to the button;
- 3. you will see the 'Transfer to the next party' option at the top of the drop-down list;
- 4. after clicking on it you can select the organization that you want to transfer these selected release(s) to.

A message will show you if the transfer was successful or not.

Releases can be transferred to the next party. At any time (until the gate-out) you can revoke the transfer. All parties in the chain will be notified.



## 6 - Using the Transfer and Revoke (How to revoke?)



Same as for the transfer feature you can also revoke a specific (or all) container(s) of a BL to another entity.

#### To do this you can follow these steps:

- 1. first select the container(s) that you want to revoke;
- 2. then click on the arrow next to the button;
- 3. you will see the 'Revoke my transfer' option at the top of the drop-down list;
- 4. after clicking on it you will have a popup message asking you to confirm.

#### Revoke

Are you sure you want to revoke these 1 release(s)? When you do this, all transfers that have been done by parties after you in the chain will be undone and you will again be the owner of release (and you can again transfer it afterwards).



## 7 - Using the Pincode.

TES	T20230317-NTF	Secure Pick	-up	MSC KIM	MS	C Belgium	99785	3EPZ	305A			SECURE PICK-UP	•
												Transfer to next party	
Co	ntainers											Revoke my transfer	Ŧ
	Release status	Container Nbr	Released On	Valid from	Valid till	Pick up port	Pick up terminal	Truck turn-in loc 👻	Truck turn-in ref	Received from 🌮	Transfer status	Assign to my driver	rred to 🧐
	Released for pickup	TEST20230317-CTR1	17/03/2023	Discharge	31/12/2023	Antwerp	1742	Mainport container services	MSCD987654	MSC Belgium	Pinned	Unassign Get a pincode	
	Released for pickup	TEST20230317-CTR10	17/03/2023	Discharge	31/12/2023	Antwerp	1742	Mainport container services	MSCD987654	MSC Belgium	Pin retrieved	Get an Audit trail 🌮	
	Released for pickup	TEST20230317-CTR2	17/03/2023	Discharge	31/12/2023	Antwerp	1742	Mainport container services	MSCD987654	MSC Belgium	Assigned to dr	Iver ous ricremans	

The pincode option allows you to retrieve the pincodes for a BL/container.

Once the pincode has been retrieved, a transfer of this release is no longer possible.

## 8 - Using the Assign/Unassign.



You can assign a certain releases to a specific driver by:

- 1. clicking on 'Assign to my driver';
- 2. selecting the correct driver;
- clicking on 'Assign to my driver'

This can also be undone by just clicking on 'Unassign'.

## 9 - Adding Drivers.

	blems? Please contact:	0
	etra@saasmic.io	
	Test Entity 1	
	🛗 Account type: SCR Premium	_
	Order Premium Subscription	
Q	Releases overview	£ *
2	Request For Release overview	
	Drivers	
	Settings	
	Admin area	
	Logout	

Add driver				×
First name *	First name	Last name *	Last name	1
Email	Email	Phone	Phone	1
AlfaPass Nbr *	AlfaPass Nbr			1
	ADD DRIVER CANCEL			1
008	скединалинают.com	Ua	123400	1

#### Drivers can be added by:

- 1. clicking on the little 'man-icon' on the top-right corner of your screen;
- 2. here you can click on 'Drivers';
- 3. add a new driver by clicking on the '+'-icon
- 4. complete the requested data and click on 'Add Driver'.

## 10 - Exporting to PDF.

	1									ems? Please contact: pdesk@mycompany.com	Θ	0
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	Vie	w per BL View per Container 🍣										
	Q				×				Q	III = 🧰 📾	Ø	Ē *
	>	Bill of lading	Secure Pick-up	Vessel	Agent	Stay Number	Lloyds Number	Voyage Number		Download PDF		
	>	TEST20230317-NTF	Secure Pick-up	MSC KIM	MSC Belgium	99785	3EPZ	305A		SECURE PICK-UP	•	
E	>	TESTFH20230320	Secure Pick-up	MSC Kim	MSC Belgium	648851	3FA85	301A		SECURE PICK-UP	•	

#### The PDF export-button exports the releases shown on the screen to a PDF-file.

After clicking on it, the application will ask for the user if he/she would like the PIN included in the PDF-file or not.\*

#### Fetch pincode?

**WARNING!** The use of pincodes to organise container releases is insecure and unsafe. We highly recommend using the transfer functionality and stop using pincodes. The transfer functionality is easier, more user-friendly and provides you with a better and safer alternative than the use of pincodes. For a quick overview on how to use the transfer functionality, visit <u>securecontainerrelease.com/nopincodesplease</u> (opens in new window). Please note that by including a pincode, you can no longer transfer the release afterwards.

CONTINUE WITH PINCODE

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## 11 - Making an Excel export.

	T-MINING LOCKCHAN							Problems? Please contact: 6666, helpdesk@mycompany.com
~ 5	how dashboard 🍄							
- v	'iew per BL View per Container 🍣							
Sho	wing results for validity: valid, release sta	atus: Released for pickup	IOW ALL					III = @ (II)9 8*
>	Bill of lading	Secure Pick-up	Vessel	Agent	Stay Number	Lloyds Number	Voyage Number	Download Excel
>	TEST20230317-NTF	Secure Pick-up	MSC KIM	MSC Belgium	99785	3EPZ	305A	SECURE PICK-UP -

The Excel export-button exports the releases shown on the screen to an Excel-file

After clicking on it, the application will ask for the user if he/she would like the PIN included in the Excel-file or not."

Fetch pincode?		×
WARNING! The use of pincodes to organise container releases is insecure and stop using pincodes. The transfer functionality is easier, more user-fri of pincodes. For a quick overview on how to use the transfer functionality, window). Please note that by including a pincode, you can no longer trans	endly and provides you with a bette visit <u>securecontainerrelease.com/</u>	er and safer alternative than the use
	CONTINUE WITH PINCODE	CONTINUE WITHOUT PINCODE

## 12 - Settings & Preferences.



You can find your settings and preferences on the top-right corner of your screen after clicking on the little 'man-icon' (1 & 2).

On the settings-page you can set your language and email notifications preferences (3)

Don't forget to click on 'SAVE' after making changes to your preferences (4)!

## 13 - Find help & support.

Problems? Please contact:	× Support	
6666, helpdesk@mycompany.com	Support	Ø
<ol> <li>Support is available through:         <ol> <li>Your internal support desk or admin user;</li> <li>The support page;</li> <li>The chat-button in the bottom-right corner of your screen;</li> </ol> </li> <li>Or via email: support@securecontainerrelease.com;</li> </ol>	•••• Welcome to T-Mining Chat         Welcome to our LiveChat! Please fill in the form below before starting the chat.         Name: *         E-mail: *	
3	C Powered by O LiveChat	

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# Content

Here, we explain you the most important functionalities of the SCR Web-App. Available for SCR Premium only.

## **Overview of the features available in SCR Premium only:**

- 1. Using the Dashboard.
- 2. Using the Audit Trail.
- 3. Using the Bulk Operations.
- 4. View by container
- 5. Grouped notifications
- 6. Received from & transferred to data

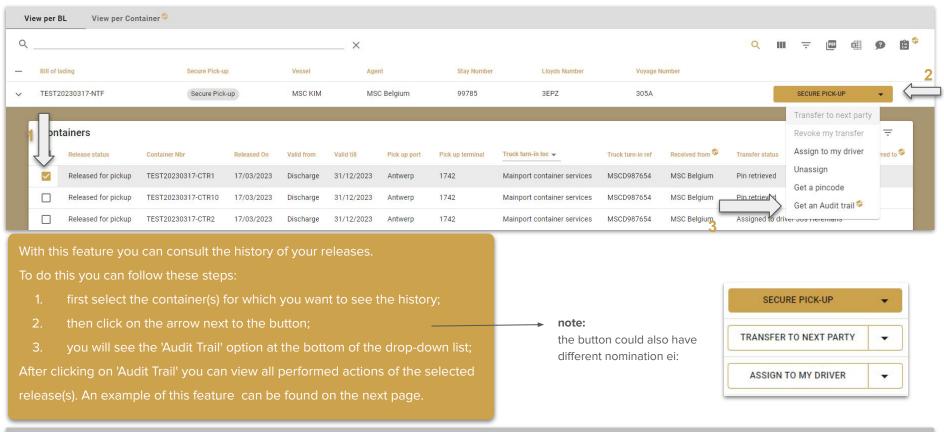
## 1 - Using the Dashboard.



- the release status (2);
- the transfer status (3);
- the terminal (4);
- the validity of released containers (5)

This can be undone by clicking on the 'SHOW ALL' button which will show you all your releases within the SCR app (6)

## 2 - Using the Audit-Trail.



This is also for safety reasons (to keep track of the actions that were completed by the users within these organizations).

Every retrieval/transfer/revoke/etc.. (where your organization is involved in) is 'saved' and can also be viewed by all the users with the 'Audit Trail'-feature.

## 2 - Using the Audit-Trail.

Audit Trail

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Tip: for the Audit Trail to work well, avoid using general mail accounts like import@yourcompany.be. We recommend using personalized accounts like first.lastname@yourcompany.be

3L number	Container Nbr	Timestamp	Event	Ву	То	Description
TESTFH20230320	MSCU2460005	Mon 20 Mar 2023 09:42	creation	MSC Belgium		
TESTFH20230320	MSCU2460005	Mon 20 Mar 2023 09:42	transfer	MSC Belgium	Test Entity 1	
TESTFH20230320	MSCU2460005	Mon 20 Mar 2023 10:24	transfer	Test Entity 1	Test Entity 2	
TESTFH20230320	MSCU2460005	Mon 20 Mar 2023 15:52	revoke	User: testest testest		
TESTFH20230320	MSCU2460005	Mon 20 Mar 2023 15:52	unassign	Test Entity 2		
TESTFH20230320	MSCU2460005	Mon 20 Mar 2023 15:52	assign driver	Test Entity 1		
TESTFH20230320	MSCU2460005	Mon 10 Apr 2023 20:45	pincode	Test Entity 1		
TESTFH20230320	MSCU2460005	Mon 10 Apr 2023 20:47	pincode	Test Entity 1		

In this example you can see that three actions were taken by three different entities.

- the release was first created by MSC Belgium;
- then transferred to 'Test Entity 1';
- then 'Test Entity 1' transferred it to 'Test Entity 2'.

All the actions and time stamps are saved and can be retrieved/viewed by the end-user.

The audit trail can always be downloaded as a CSV-file by clicking on the 'DOWNLOAD'-button (1)

TIP: You can also see which user exactly did a certain action for a release by hovering above the entity-name (2).

## 3 - Using the Bulk Operations.

Vi	ew per BL View per Container 🦻											1	Z
۵	Bill of lading	Secure Pick-up	Vessel	Agent	Stay Number	Lloyds Number	Voyage Number	Q	ш	Ŧ	905		P Bulk operations
	bin of lading	Secure Pick-up	463361	Agent	Stay Humber	Lioyus Humber	voyage Humber						
>	TEST20230317-NTF	Secure Pick-up	MSC KIM	MSC Belgium	99785	3EPZ	305A			SECURI	E PICK-UP	8	-

Bulk Operation	15 2	
Upload a file *	Choose File No file chosen	
	Please make sure to use a header: 1st line of the Encel file will be ignored. Download an example here. 0 containers were read from the file, with 0 warnings:	
	o contained were read form the me, while a warnings.	
	Please correct these and upload the file again or proceed to ignore these warnings. Please choose whether you want to transfer these releases or retrieve the pins in an Excel file.	· <
3	TRANSFER TO NEXT PARTY DOWNLOAD EXCEL	

With this feature you can handle multiple bills of lading or containers in one action. To do this you can follow these steps:

- 1. first click on this icon (1);
- a window will pop-up where you can select your Excel-file (an example can be downloaded if you don't have one) (2);
- 3. then you can transfer the release to the entity you'd like by clicking on the 'TRANSFER TO NEXT PARTY'-button (3).
- You can also retrieve the pin codes in bulk with the 'DOWNLOAD EXCEL' button (4)

Notes: These steps are explained in more details when you click on the icon to open the 'Bulk Operations' (1)

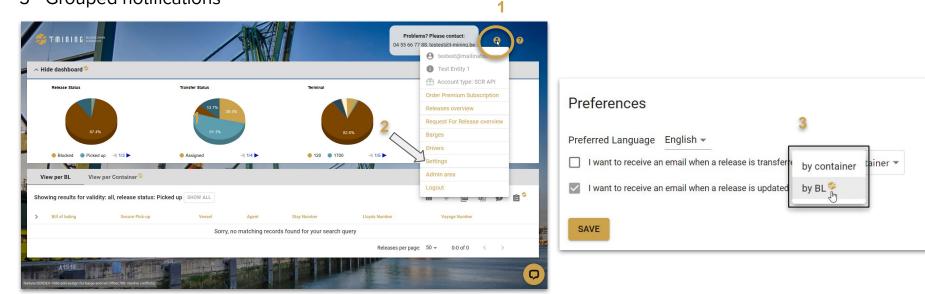
## 4 - View by container

1	T-MINING LOCKCHAIN									6	Problems? Please contact: 566, helpdesk@mycompany.com	8 8
√ Sho	ow dashboard 🍄									5		
Viev	w per BL View p	eer Container 🌮 🕺 1								show selec	ted containers SECURE PICK-U	· •
۹_					× 2					3	( <b>Q</b> ) 🖬 4 📼 🛤	9 B
•	Container Nbr	Secure Pick-up	Vessel	Bill of lading	Valid till	Pick up terminal	Truck turn-in loc 👻	Truck turn-in ref	Received from	Release status	Transfer status 🌮	Transferred to
	MSCU167576	Secure Pick-up	MSC Kim	TEST20230313	13/06/2023	1742	Depot 2	REF2687892	MSC Belgium	Released for pickup	Assigned to driver Jan De Man	
	MSCU2674574	Secure Pick-up	MSC Kim	TEST20230313	13/06/2023	1742	Depot 2	REF2657498	MSC Belgium	Released for pickup	Assigned to driver Jan De Man	
	MSCU2930358	Secure Pick-up	MSC Kim	TEST20230313	13/06/2023	1742	Depot 2	REF6185246	MSC Belgium	Released for pickup	Assigned to driver Jan De Mai,	
	MSCU3137546	Secure Pick-up	MSC Kim	TEST20230313	13/06/2023	1742	Depot 2	REF2529939	MSC Belgium	Released for pickup	Assigned to driver Jan De Man	

Clicking on the 'View per Container' tab (1) will give you a detailed view on your container releases:

- You can see the pick up terminal and the validity of the bill of lading (2);
- But also information related to reception (received from) and the transfer status (3);
- You can make a research to find a specific container if needed (4);
- Additionally you can filter on the selected container by ticking 'show selected containers' at the top, once you have selected at least 1 container.

## 5 - Grouped notifications



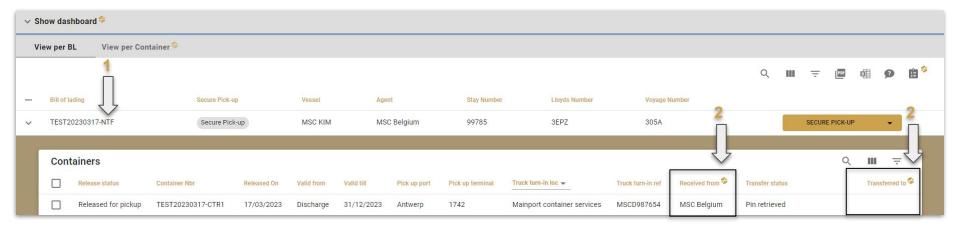
With this feature you can receive notifications by BL instead of by container.

To do this you can follow these steps:

- 1. first click on the account icon (1);
- 2. then go to your settings (2);
- 3. select the type of notification that you want to receive and click on 'by container' then change is to 'by BL' (3).

You will now have your notifications grouped on a BL level

## 6 - Received from and transferred to data



When you click on the BL, all releases for this BL are shown with the release information (1).

This will contain all the release information + from who you've received the release from and (who you've transferred the release to (2).



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