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Mahlkönig Sync

Desktop Application

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Pre-Requisites!

To be able to sync a Grind-by-Sync (GbS) grinder to a La Marzocco machine, you need a commercial La Marzocco coffee machine.

•

Users not having a GbS grinder will only see part of the functionality in the apps. The apps are centered around monitoring statistics, telemetry, and more on the devices.

•

You also need the La Marzocco app and you need to make sure that the La Marzocco machine is already onboarded according to La Marzocco's own onboarding instructions.

•

The grinder uses the 2.4Ghz Wifi protocol and will ONLY capture 2.4Ghz. 5Ghz is not supported and will not be detected/listed by the grinder.

Customer Roles

Company Manager: The person with overall responsibility of assets across a company

- Can invite and edit regional managers, store managers, baristas
 - Can onboard edit devices across the company
 - Can define company regions and stores

•

Regional Manager: The person with oversight across a specific region

- Can invite and edit store managers, baristas
- Can onboard edit devices across the region of responsibility
 - Can define stores

•

Store Manager: The person responsible for a given store

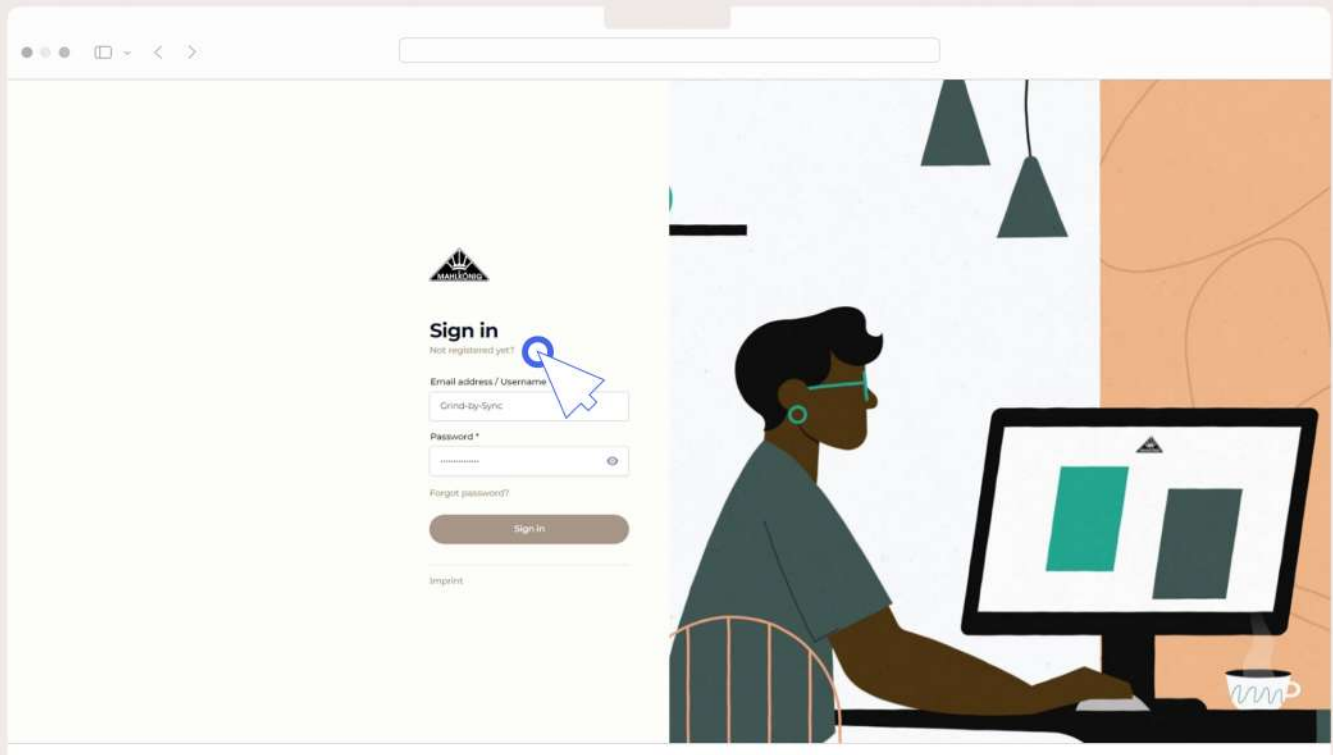
- Can invite and edit baristas
- Can onboard edit devices for her/his store

•

Barista: The person usually operating the equipment

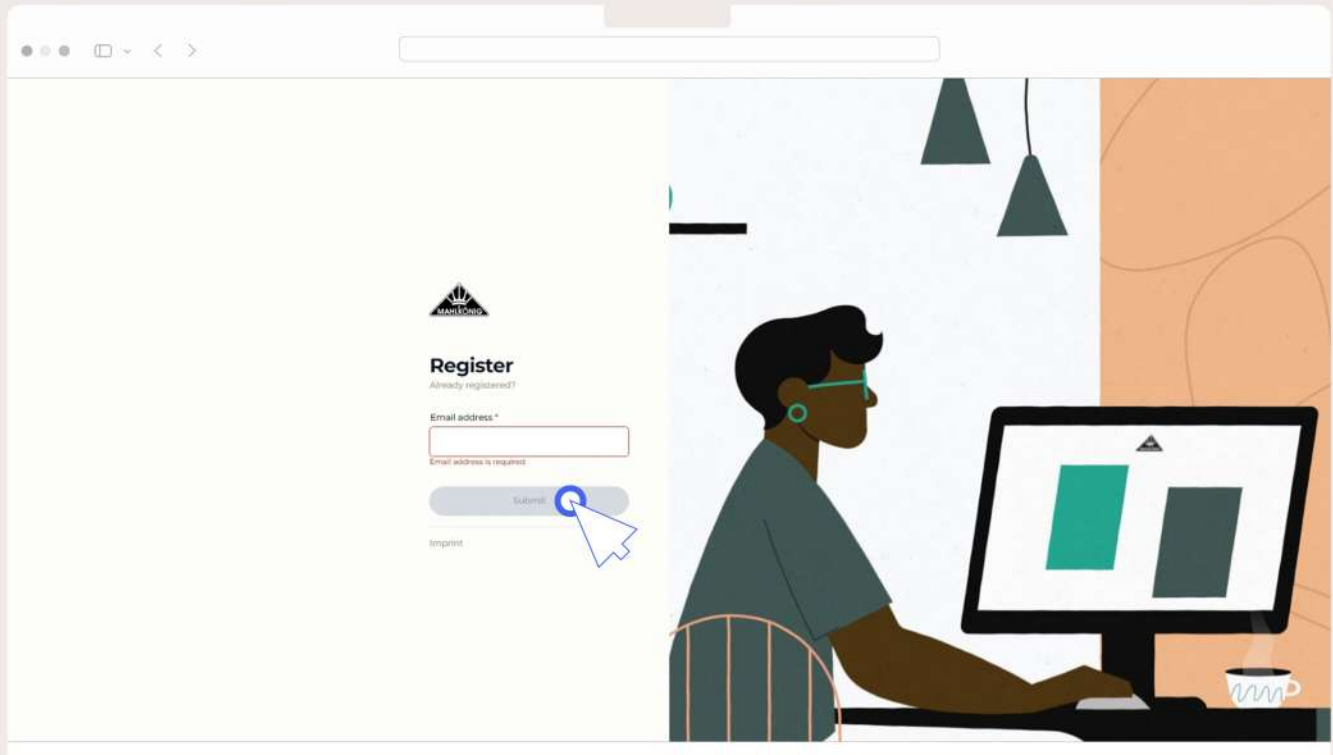
- Can view data for the defined store

//

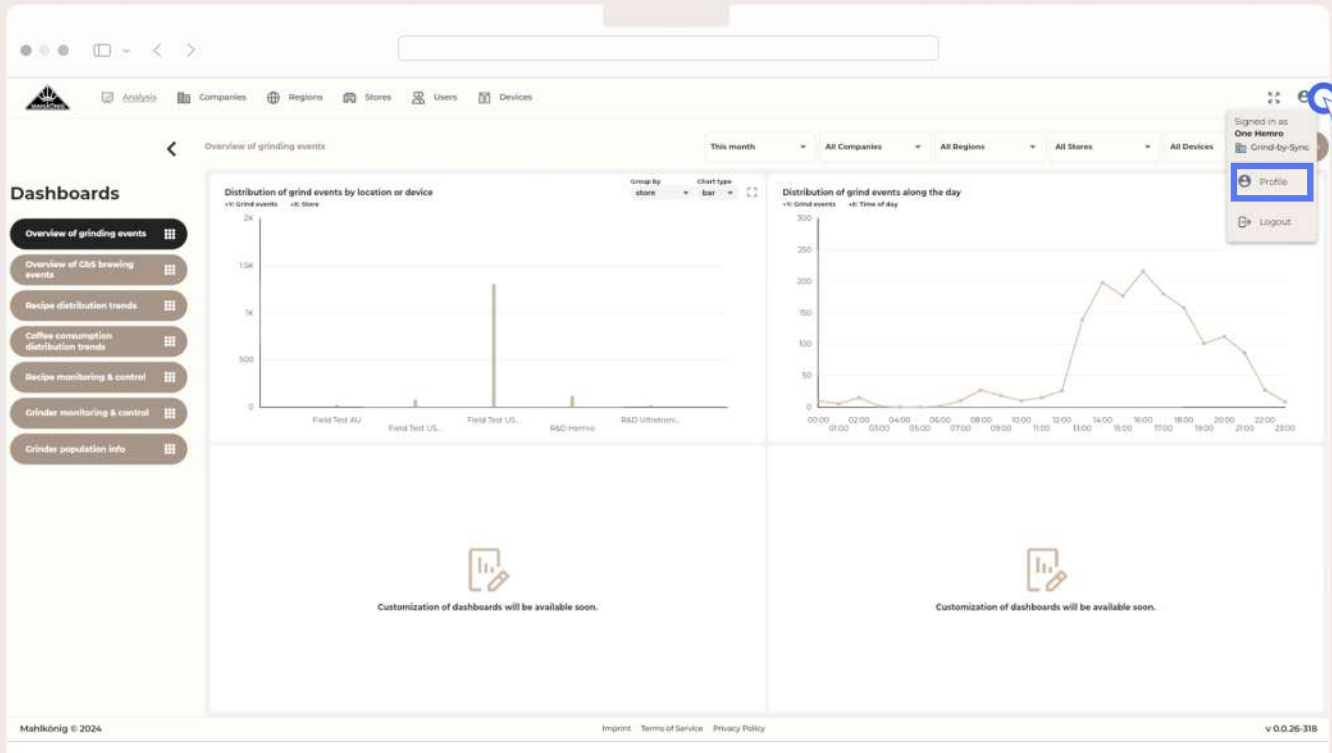


User Registration & Profile

//



User Registration & Profile



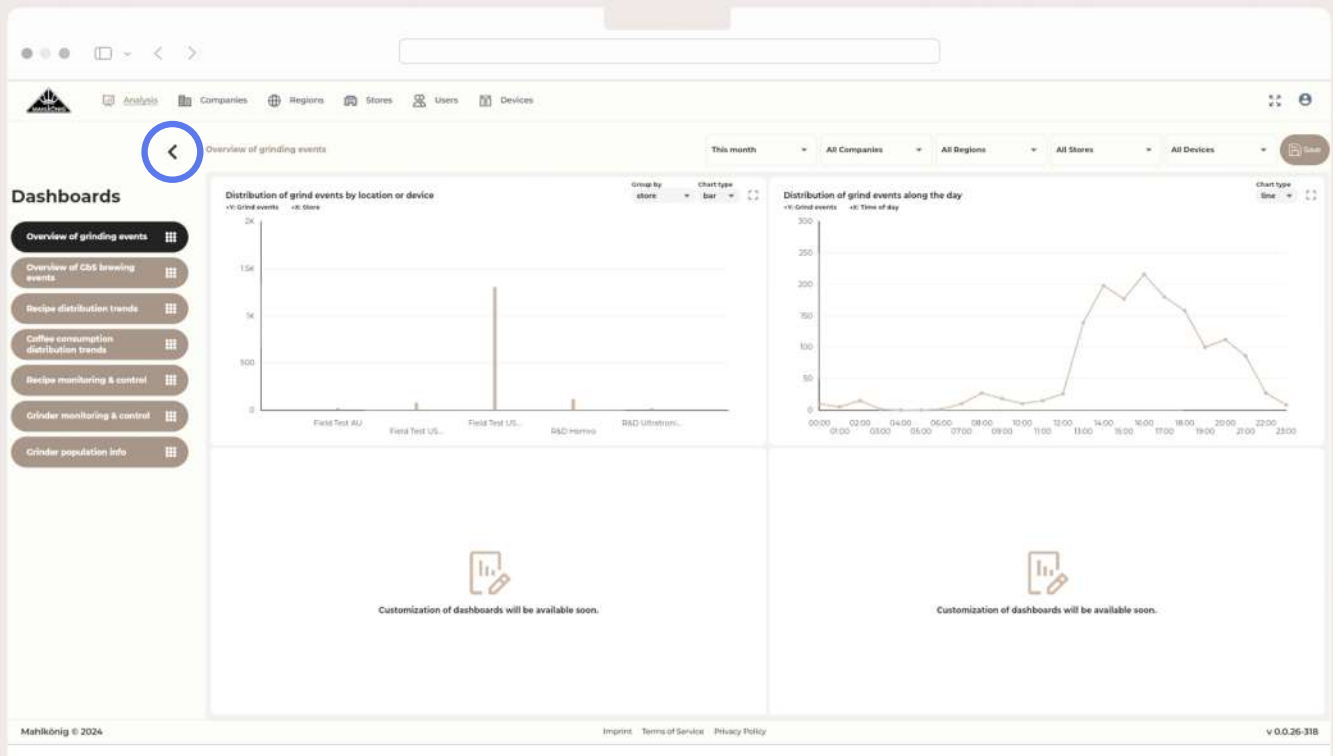
User Registration & Profile

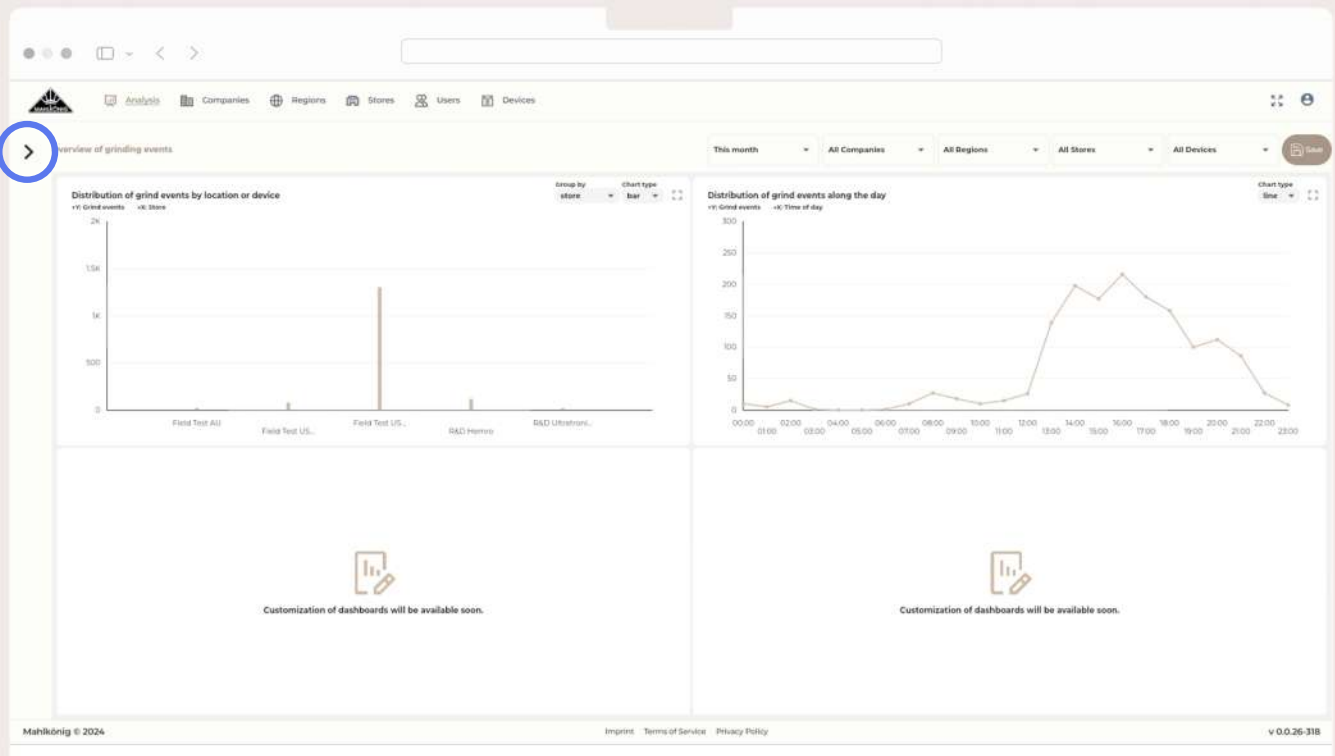
The screenshot shows a web browser window displaying the 'User Details' form in the Mahlkönig Sync Desktop Application. The browser's address bar is empty. The application's navigation bar includes icons for 'Analyse', 'Companies', 'Regions', 'Stores', 'Users', and 'Devices'. The 'Users' icon is active. The form is titled 'hemrol' and contains the following sections:

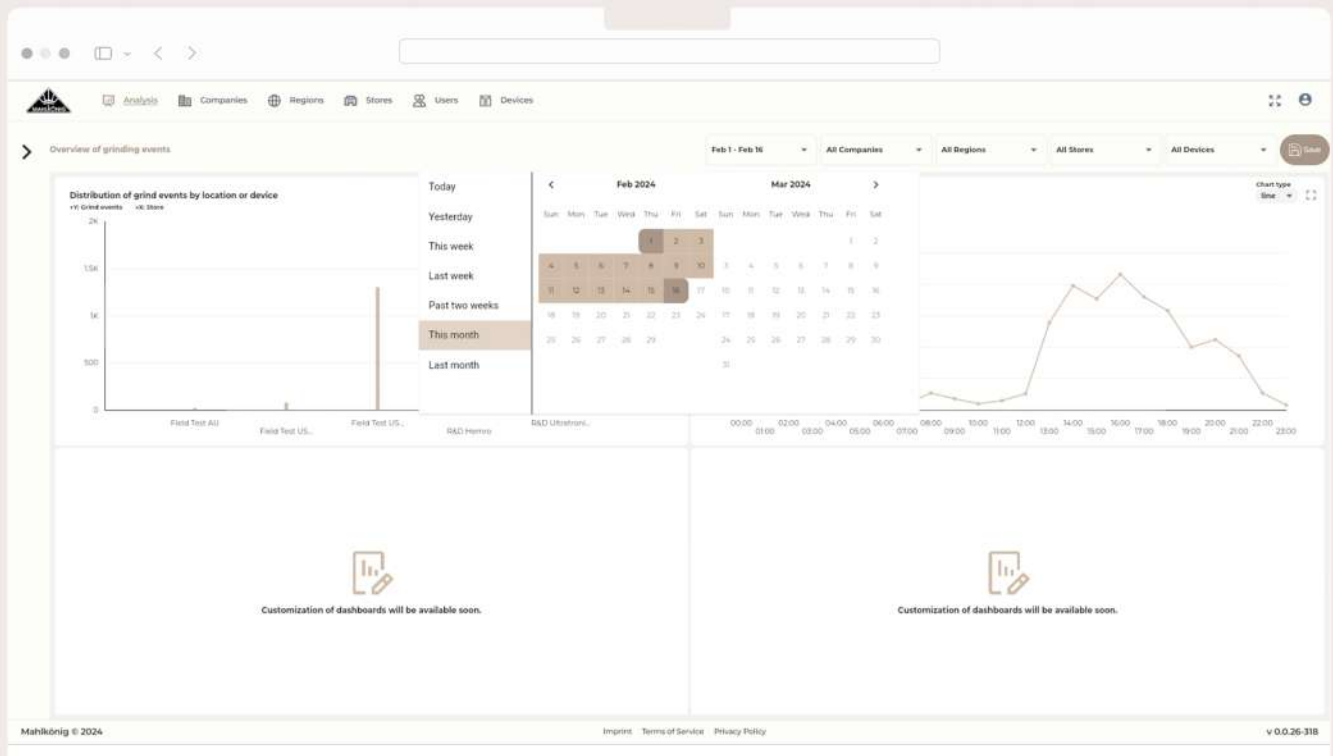
- User Details:** Includes input fields for 'First name' (containing 'One') and 'Last name' (containing 'Hemrol').
- Change Password:** Includes three input fields: 'Old Password', 'Password', and 'Confirm Password', each with a toggle icon for password visibility.
- Delete Account:** A red button with a trash icon and the text 'Delete Account'.

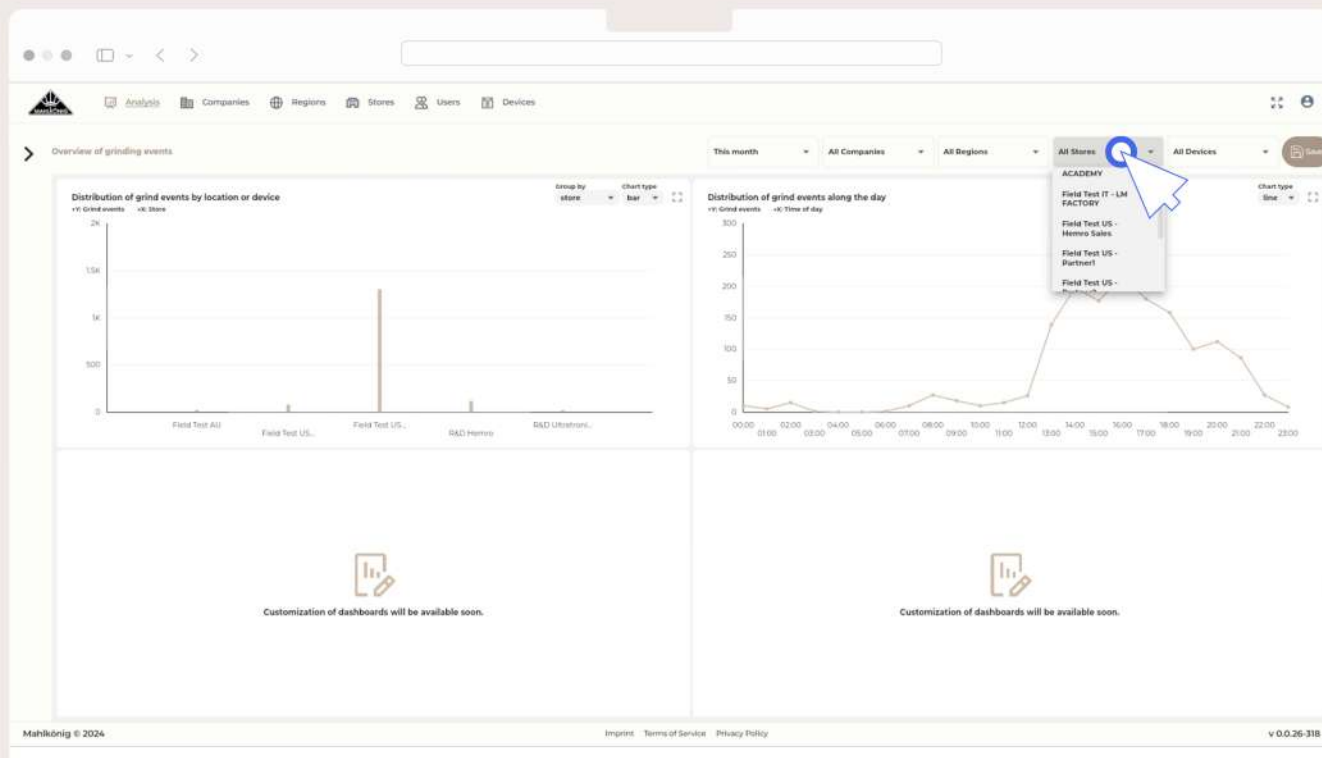
At the top right of the form, there are 'Cancel' and 'Save' buttons. A blue circular callout with a white arrow points to the 'Save' button. The footer of the application shows 'Mahlkönig © 2024', 'Imprint', 'Terms of Service', 'Privacy Policy', and 'v 0.0.26-318'.

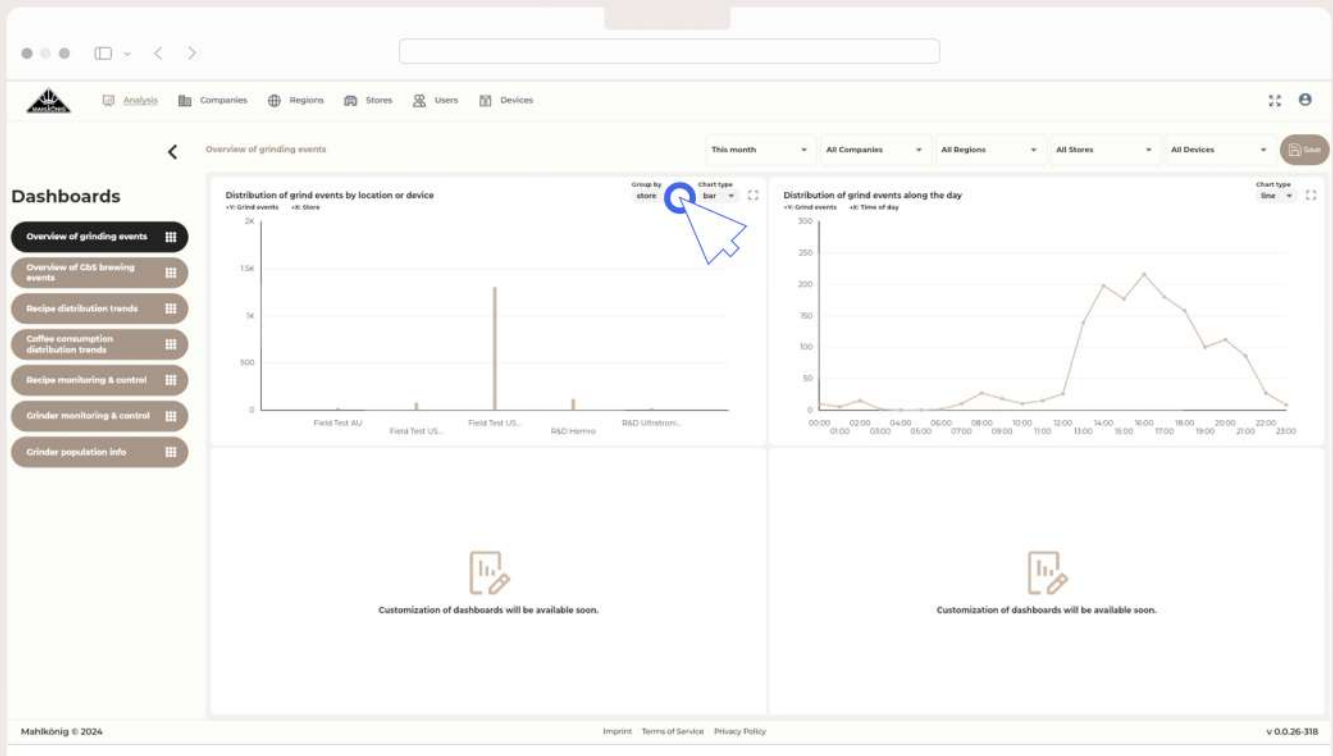
User Registration & Profile

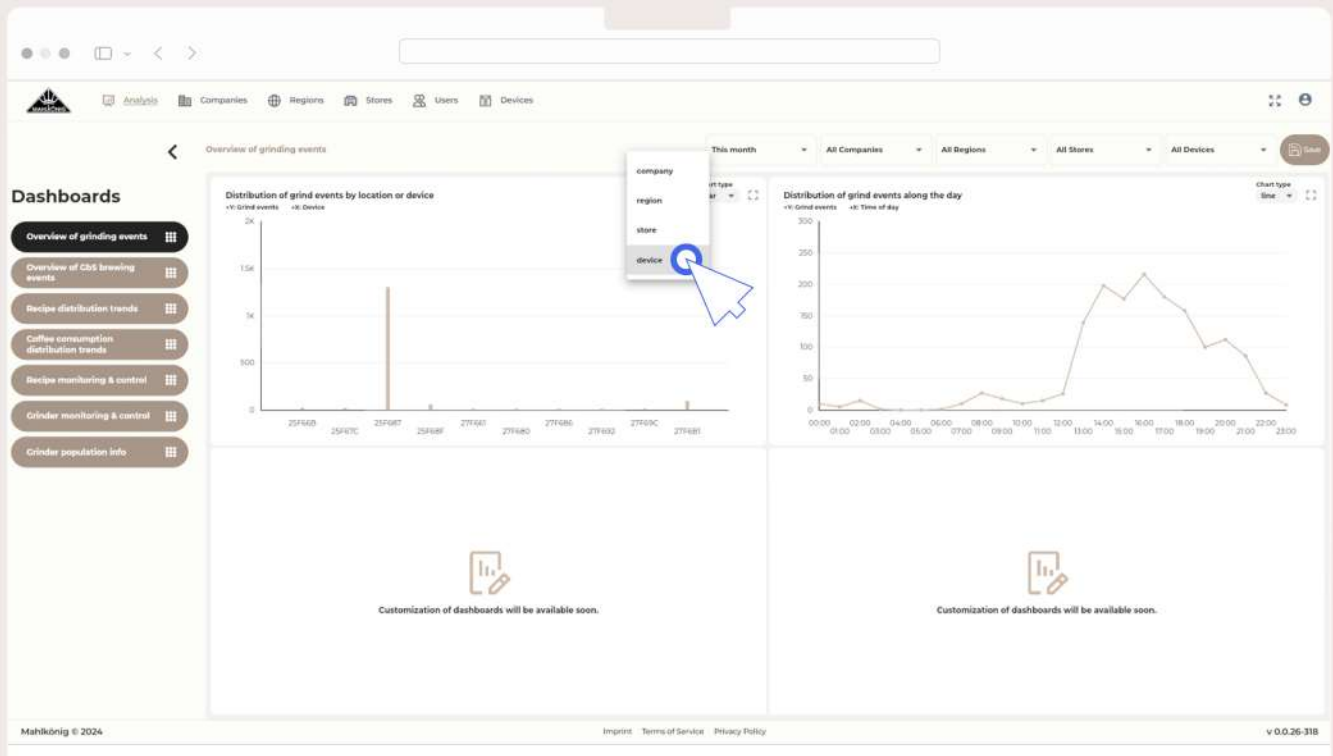


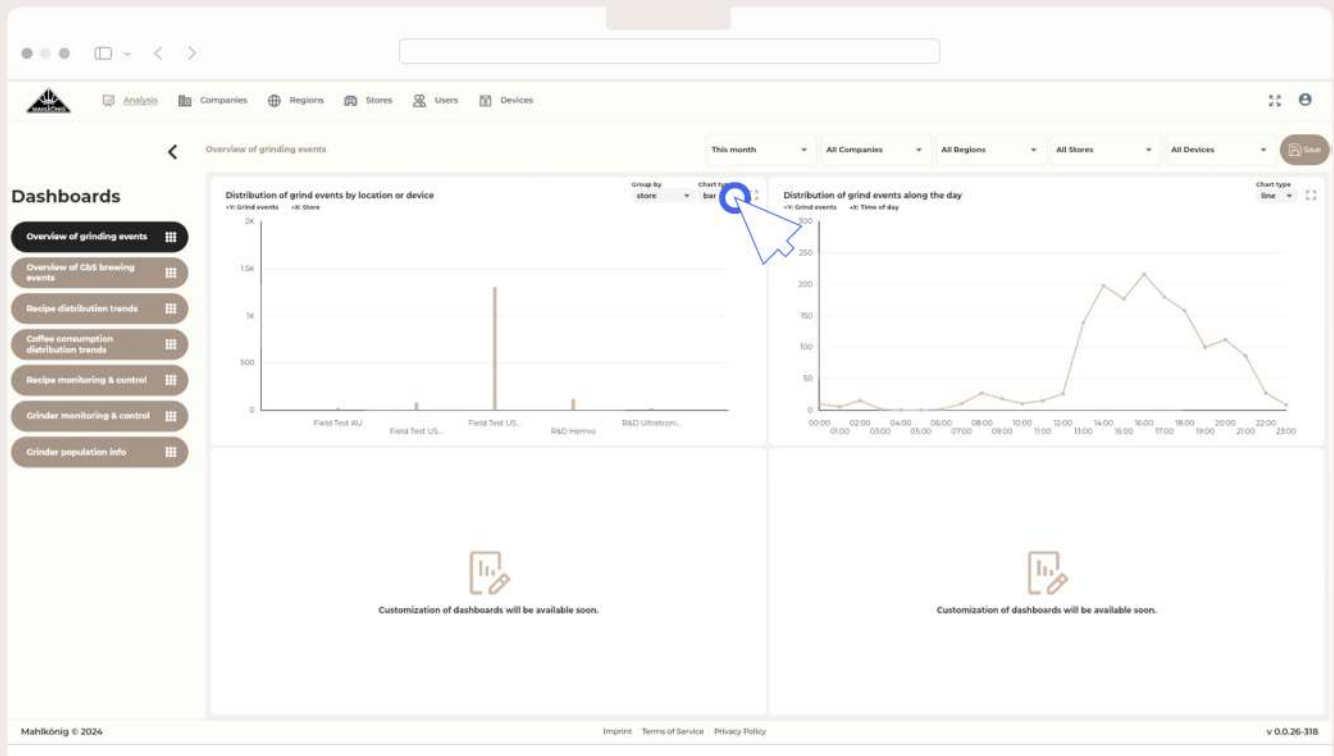


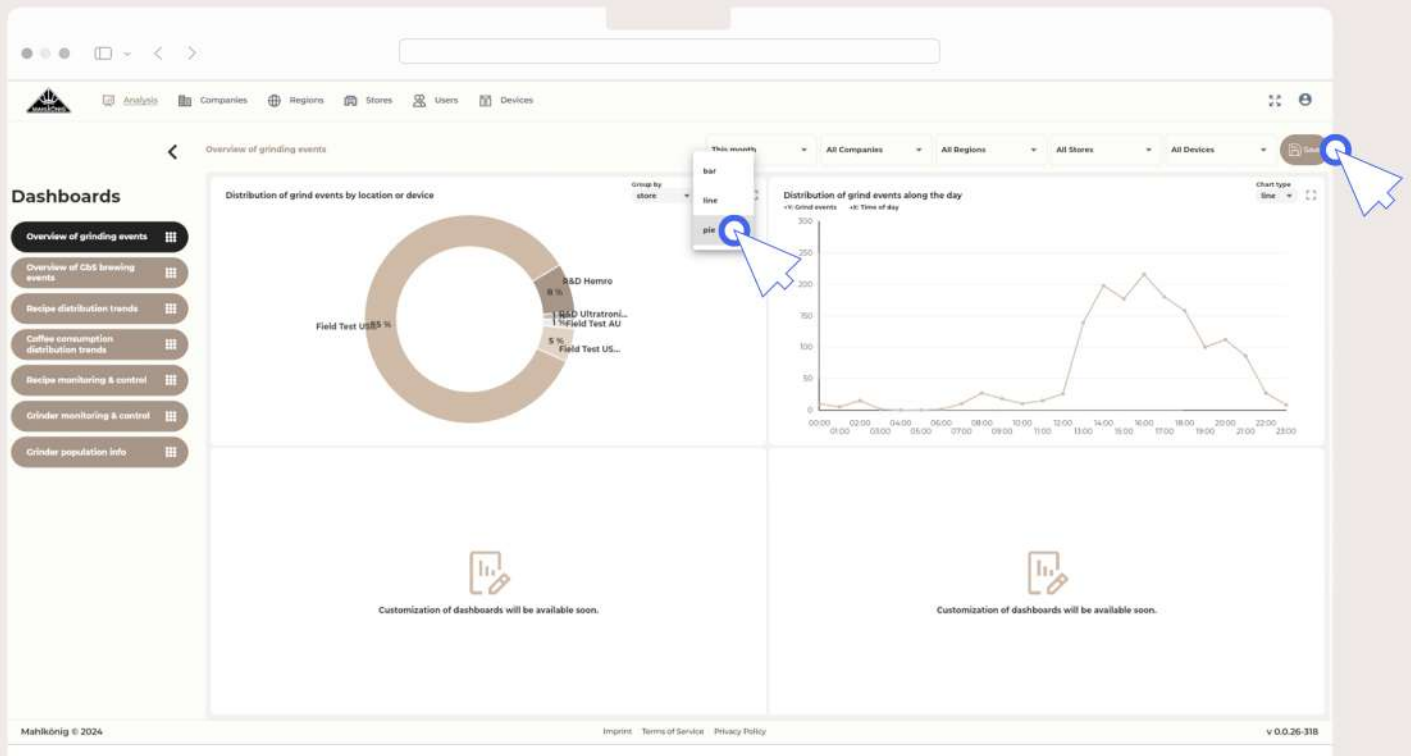


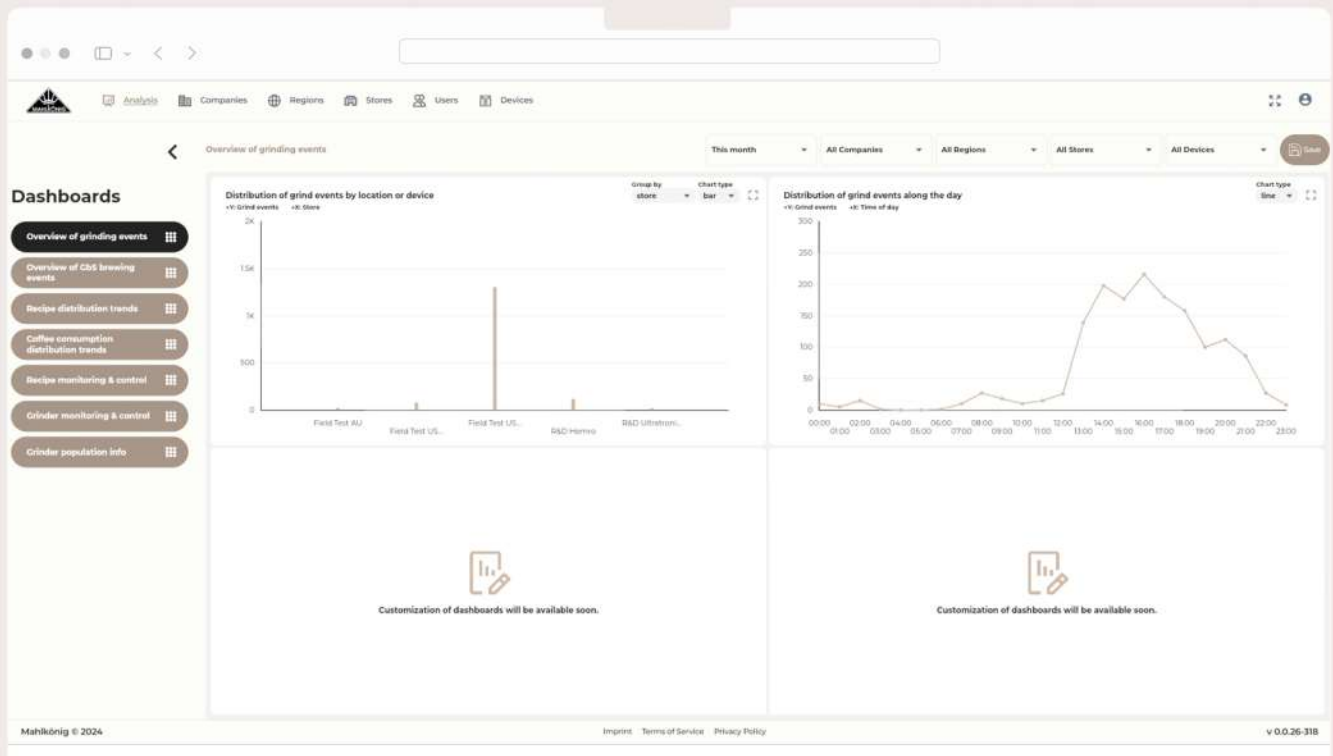


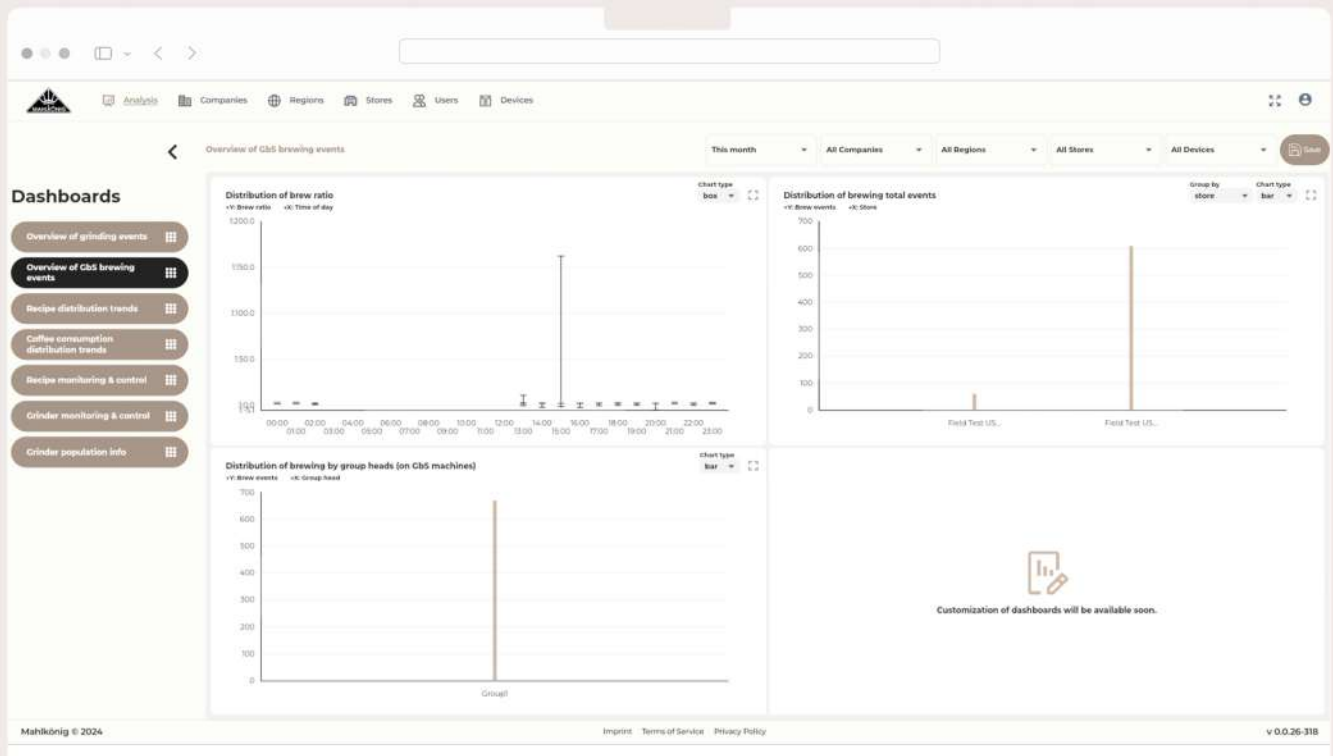


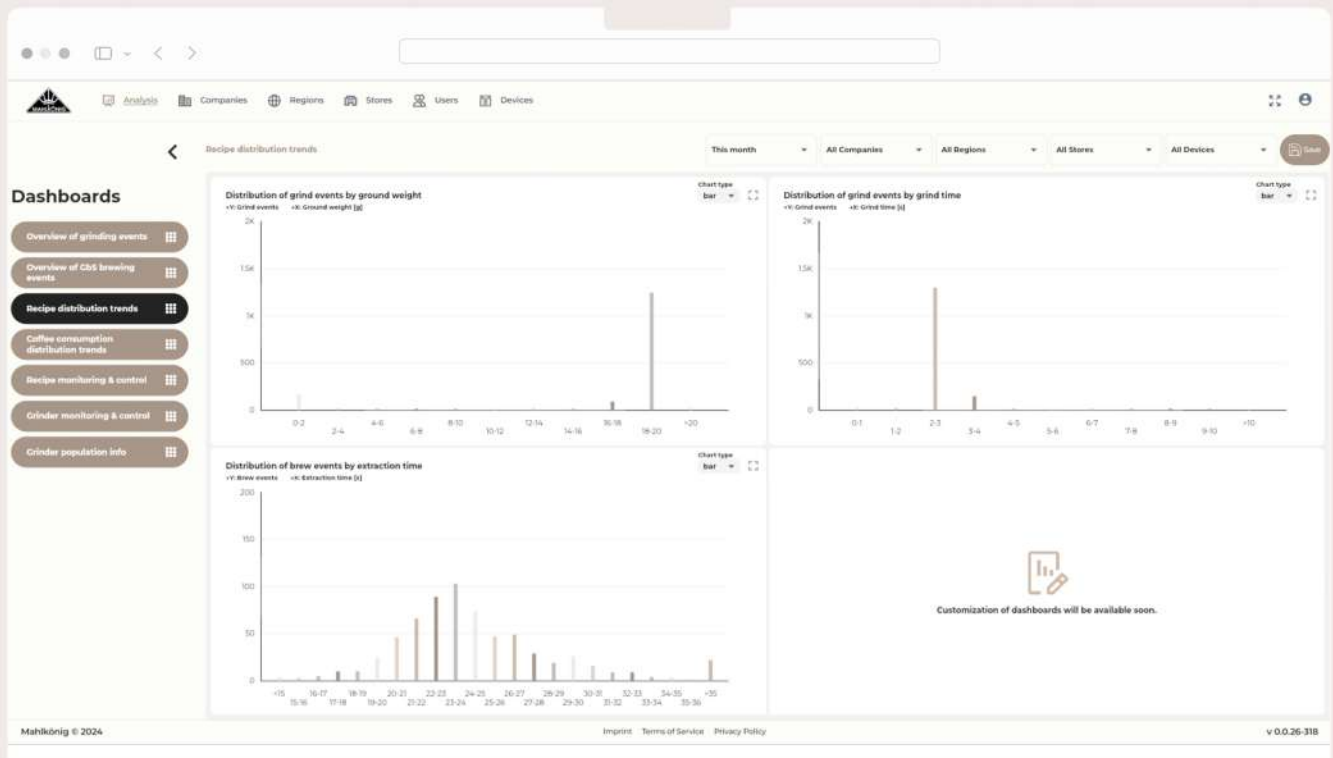


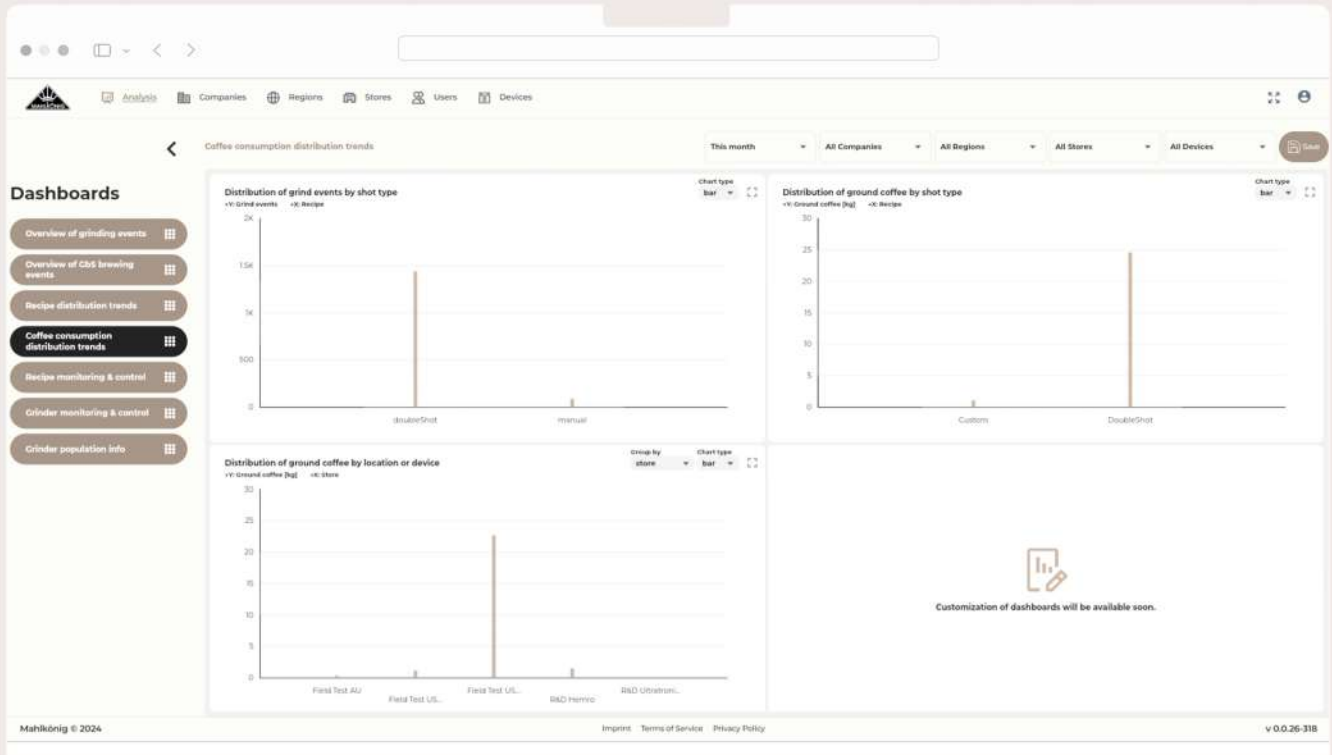


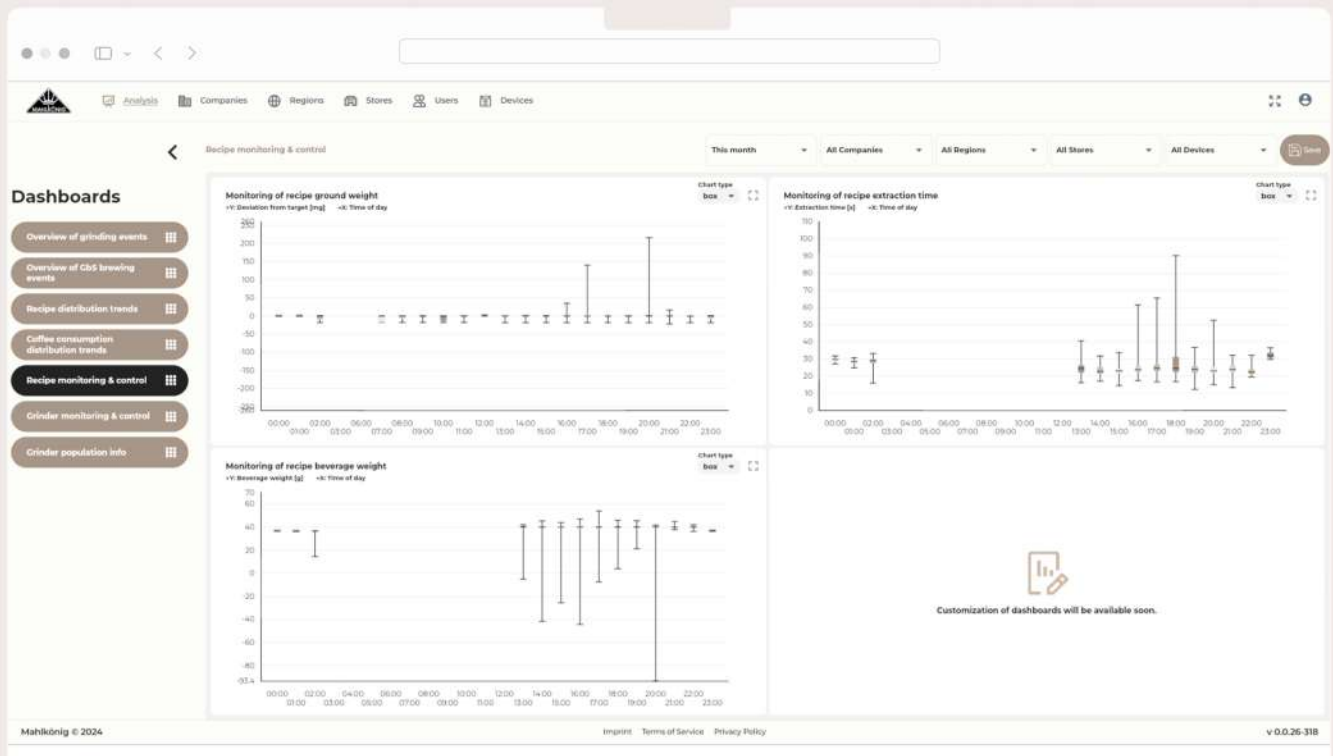


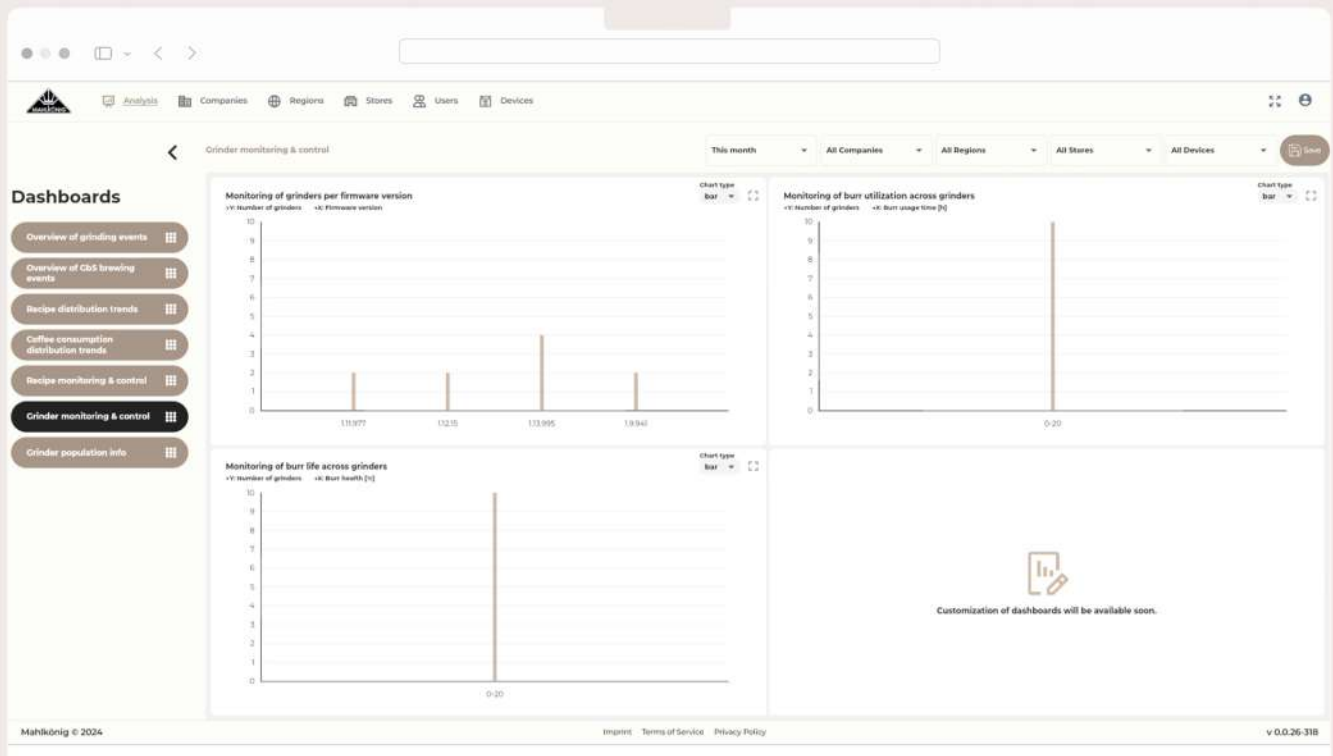


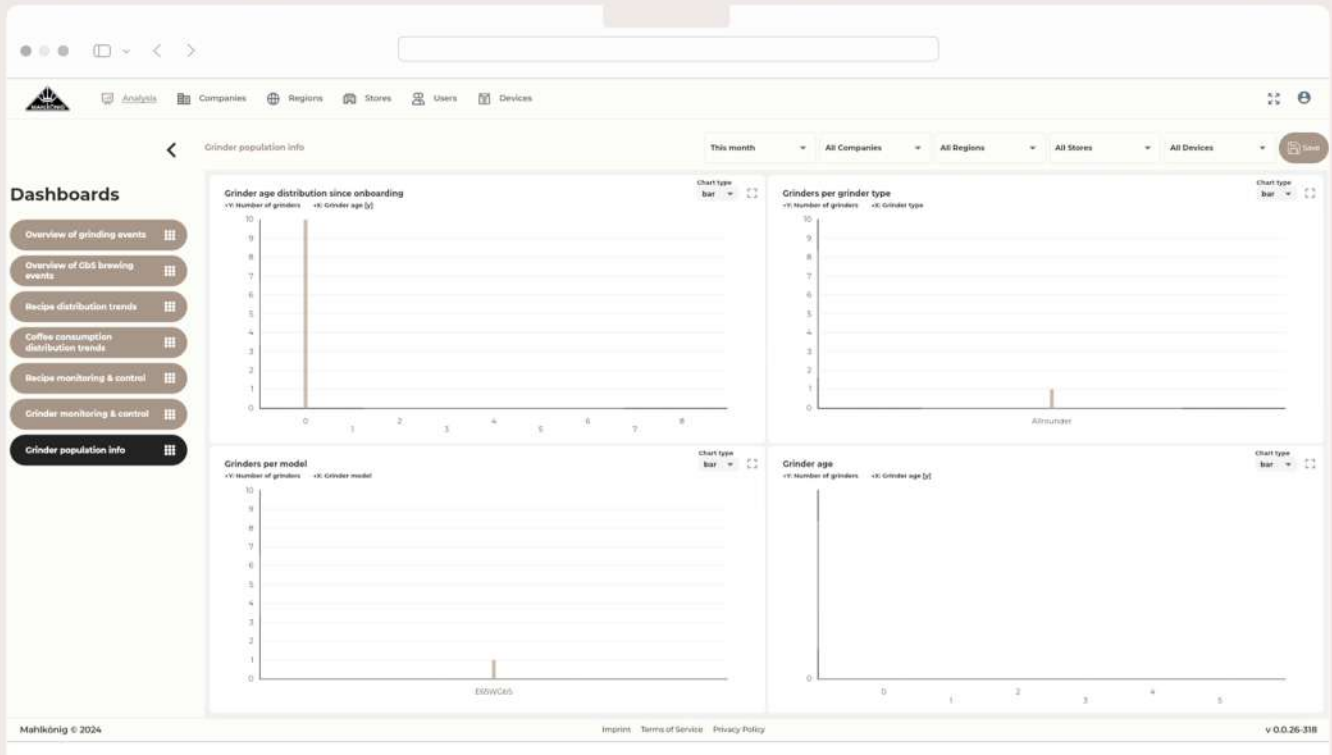




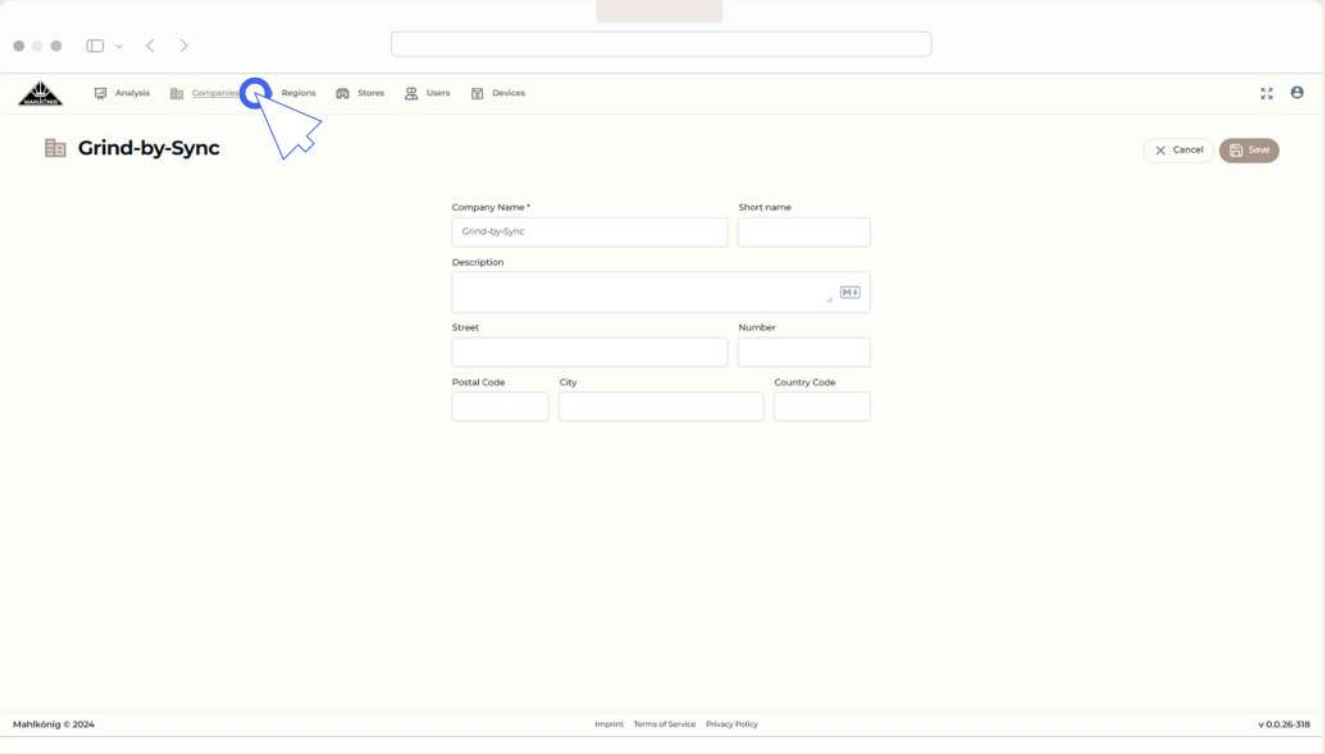








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The screenshot displays the Mahlkönig Sync Desktop Application interface. The top navigation bar includes icons for Analysis, Companies, Regions, Stores, Users, and Devices. The 'Companies' tab is highlighted with a blue circle, and a mouse cursor is pointing at it. The main content area shows the 'Grind-by-Sync' company entry form. The form includes fields for Company Name (with a dropdown arrow), Short name, Description (with a text area and a 'H1' icon), Street, Number, Postal Code, City, and Country Code. At the bottom of the form, there are 'Cancel' and 'Save' buttons. The footer of the application shows 'Mahlkönig © 2024', 'Imprint', 'Terms of Service', 'Privacy Policy', and the version 'v 0.0.26/318'.

Company Name *

Grind-by-Sync

Short name

Description

Street

Number

Postal Code

City

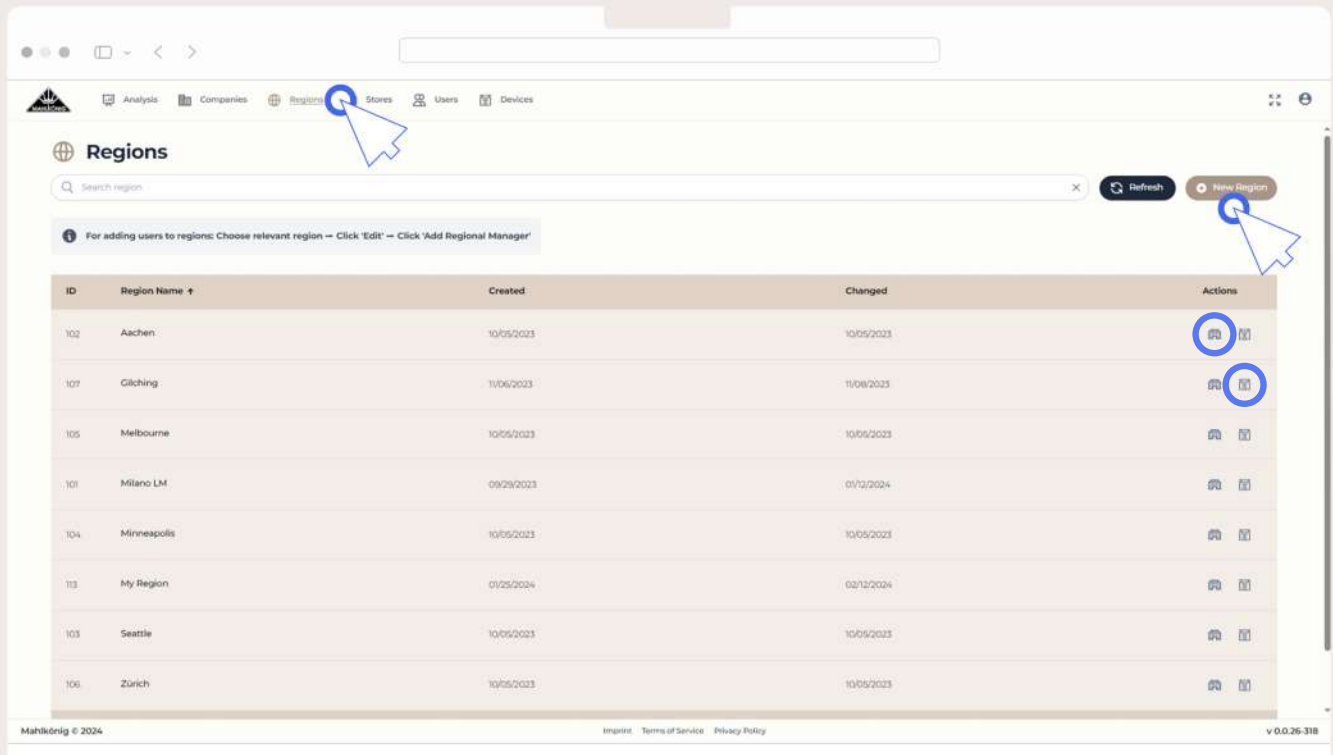
Country Code

Cancel Save

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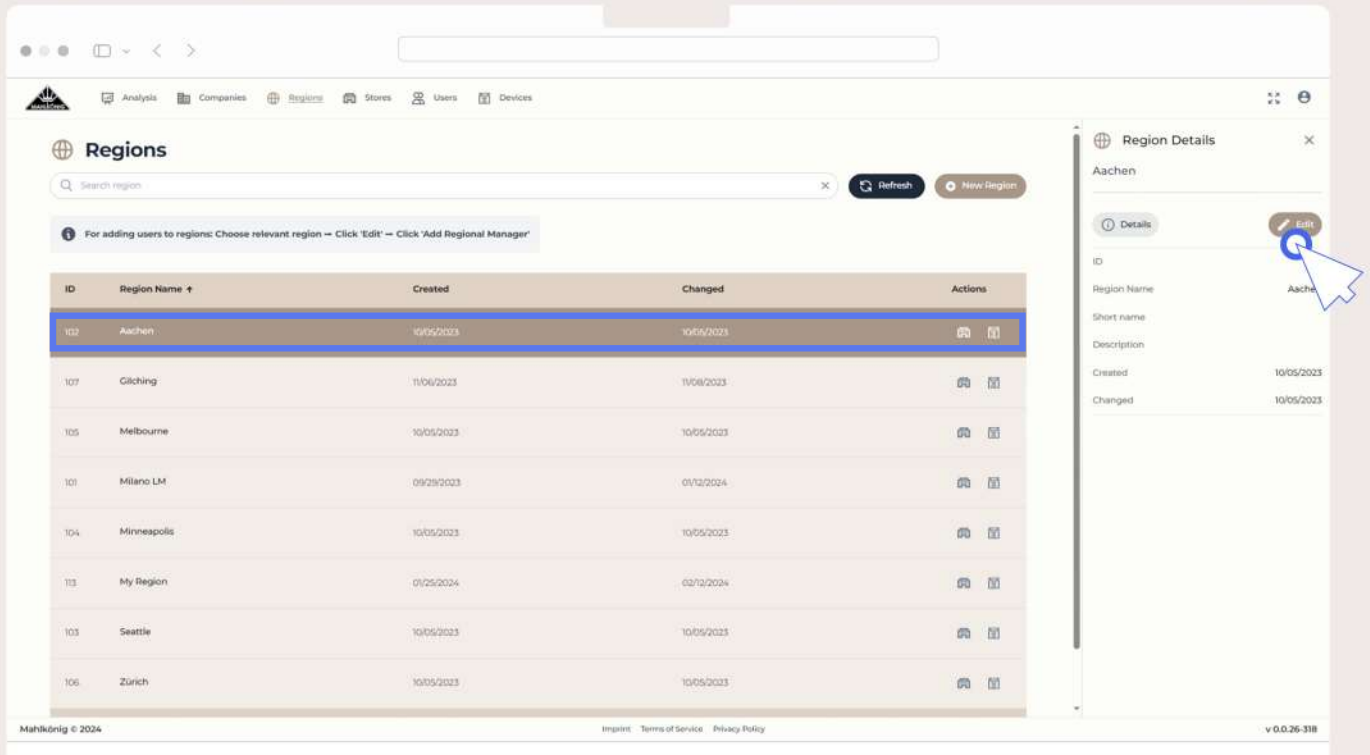
Companies Tab

Company Admin View
(only available to company managers)



Regions Tab

Regional Managers View (only editable by
Company or Regional Manager)



The screenshot shows the 'Regions' management interface. At the top, there's a navigation bar with icons for Analysis, Companies, Regions, Stores, Users, and Devices. Below this is a search bar for regions, a 'Refresh' button, and a 'New Region' button highlighted with a blue circle and a mouse cursor. A tooltip message states: 'For adding users to regions: Choose relevant region → Click 'Edit' → Click 'Add Regional Manager''. The main area contains a table of regions with columns for ID, Region Name, Created, Changed, and Actions. The 'Region Details' sidebar on the right is open for the 'Aachen' region, showing its ID (102), Name, Short name, Description, and creation/modification dates.

ID	Region Name ↑	Created	Changed	Actions
102	Aachen	10/05/2023	10/05/2023	
107	Göching	11/06/2023	11/06/2023	
105	Melbourne	10/05/2023	10/05/2023	
101	Milano LM	09/29/2023	01/12/2024	
104	Minneapolis	10/05/2023	10/05/2023	
113	My Region	01/25/2024	02/12/2024	
103	Seattle	10/05/2023	10/05/2023	
106	Zürich	10/05/2023	10/05/2023	

Region Details: Aachen

ID: 102
Region Name: Aachen
Short name:
Description:
Created: 10/05/2023
Changed: 10/05/2023

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Adding New Region

Create New Region

Region Name * Short name

New Region for User Guide

Description

Cancel Save

Adding New Region

The screenshot displays the 'Regions' management interface in the Mahlkönig Sync Desktop Application. The main area features a table of regions, with the 'Aachen' region (ID 102) selected. A right-hand sidebar shows the 'Region Details' for 'Aachen', including fields for ID, Region Name, Short name, Description, Created, and Changed. The 'Edit' button in the sidebar is highlighted with a blue arrow.

Regions

Search region [Refresh](#) [New Region](#)

For adding users to regions: Choose relevant region → Click 'Edit' → Click 'Add Regional Manager'

ID	Region Name ↑	Created	Changed	Actions
102	Aachen	10/05/2023	10/05/2023	Edit Add Manager
107	Göching	11/06/2023	11/06/2023	Edit Add Manager
105	Melbourne	10/05/2023	10/05/2023	Edit Add Manager
101	Milano LM	09/29/2023	01/12/2024	Edit Add Manager
104	Minneapolis	10/05/2023	10/05/2023	Edit Add Manager
113	My Region	01/25/2024	02/12/2024	Edit Add Manager
103	Seattle	10/05/2023	10/05/2023	Edit Add Manager
106	Zürich	10/05/2023	10/05/2023	Edit Add Manager

Region Details

Aachen

[Details](#) [Edit](#)

ID

Region Name

Short name

Description

Created

Changed

10/05/2023

10/05/2023

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Editing Existing Region

//

The screenshot displays the Mahlkönig Sync Desktop Application interface. At the top, a navigation bar includes icons for Analysis, Companies, Regions, Stores, Users, and Devices. The main content area is titled 'Aachen' with a globe icon. Below the title, there are three buttons: 'Delete', 'Cancel', and 'Save'. The form contains three input fields: 'Region Name *' (containing 'Aachen'), 'Short name', and 'Description'. A blue mouse cursor is pointing at the 'Region Name *' field. Below the form, there is a section titled 'Regional Managers' with a search bar, a 'Refresh' button, and an 'Add Regional Manager' button. The table below this section shows 'No entries found'. At the bottom, there is a pagination bar with 'Items per page: 10' and '0 of 0'.

Aachen

Delete Cancel Save

Region Name * Short name

Aachen

Description

Regional Managers

Search Manager Refresh Add Regional Manager

No entries found

Items per page: 10 0 of 0

Editing Existing Region

The screenshot displays the 'Regions' management interface. At the top, there's a navigation bar with icons for Analysis, Companies, Regions (active), Stores, Users, and Devices. Below this is a search bar for 'Search region' and buttons for 'Refresh' and 'New Region'. A tip box states: 'For adding users to regions: Choose relevant region → Click 'Edit' → Click 'Add Regional Manager''. The main table lists regions with columns: ID, Region Name, Created, Changed, and Actions. The 'Aachen' region (ID 102) is highlighted. To the right, the 'Region Details' sidebar for 'Aachen' is open, showing fields like ID, Region Name, Short name, Description, Created, and Changed. The 'Edit' button in the sidebar is highlighted with a blue circle and a mouse cursor.

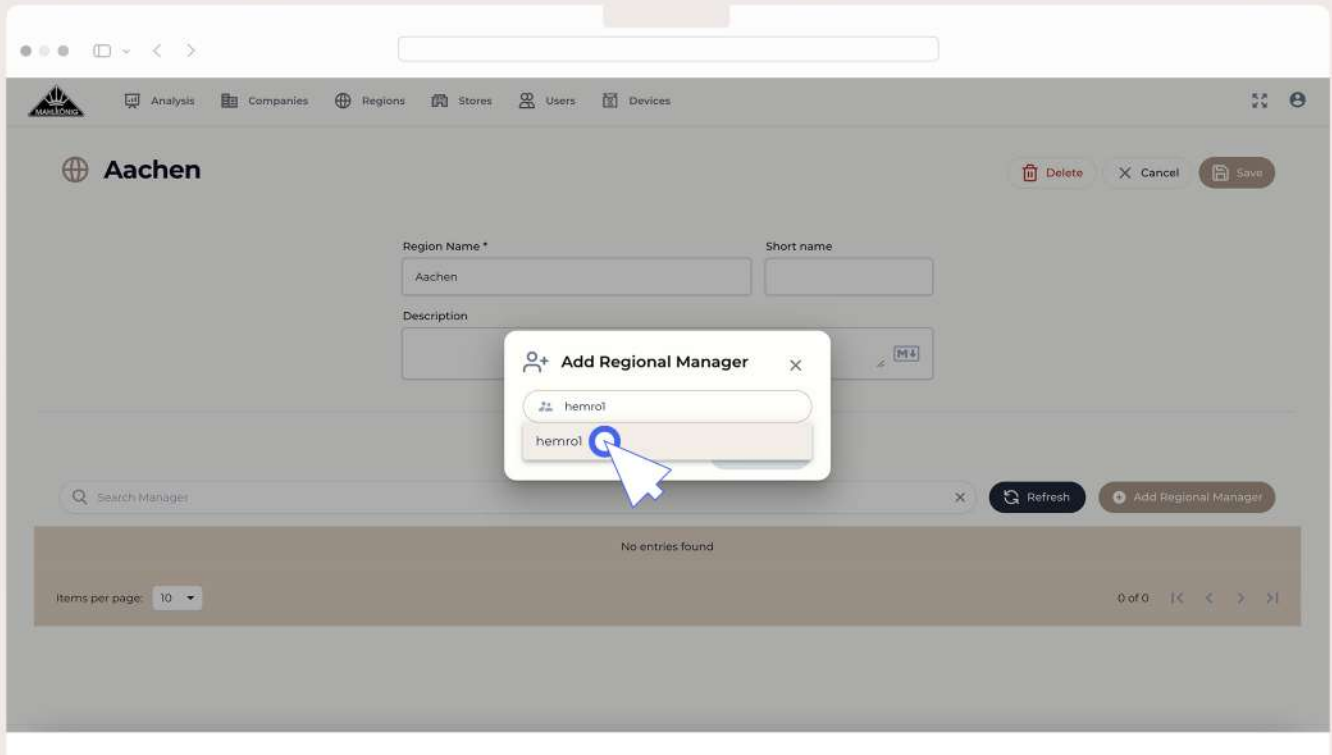
ID	Region Name	Created	Changed	Actions
102	Aachen	10/05/2023	10/05/2023	 
107	Göching	11/06/2023	11/06/2023	 
105	Melbourne	10/05/2023	10/05/2023	 
101	Milano LM	09/29/2023	01/12/2024	 
104	Minneapolis	10/05/2023	10/05/2023	 
113	My Region	01/25/2024	02/12/2024	 
103	Seattle	10/05/2023	10/05/2023	 
106	Zürich	10/05/2023	10/05/2023	 

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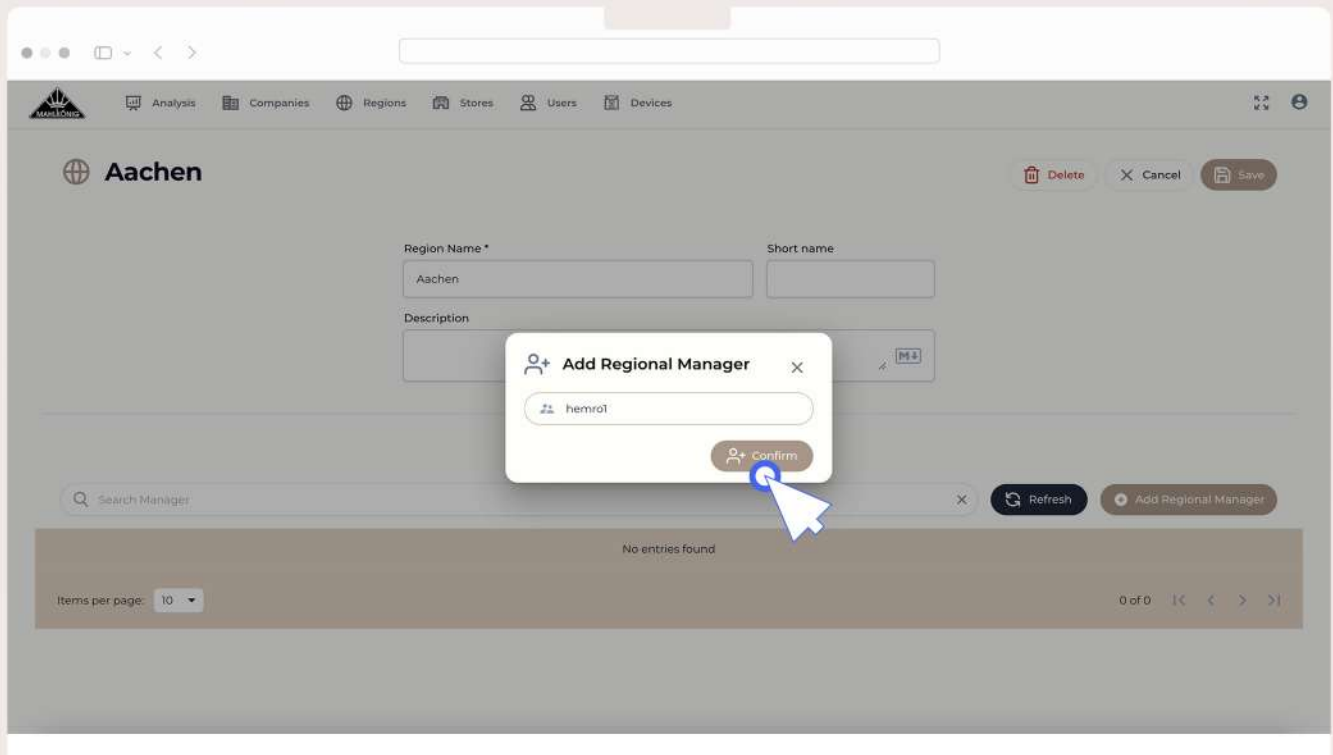
Editing Region & Regional Managers

The screenshot displays the Mahlkönig Sync Desktop Application interface. At the top, a navigation bar includes icons for Analysis, Companies, Regions, Stores, Users, and Devices. The main content area is titled 'Aachen' with a globe icon. Below the title, there are three buttons: 'Delete', 'Cancel', and 'Save'. The form contains two input fields: 'Region Name *' (containing 'Aachen') and 'Short name'. Below these is a 'Description' field with a text area and a 'M+' icon. The 'Regional Managers' section is below, featuring a search bar labeled 'Search Manager', a 'Refresh' button, and an 'Add Regional Manager' button. A blue cursor is clicking on the 'Add Regional Manager' button. Below the search bar, a message states 'No entries found'. At the bottom, there is a pagination bar showing 'Items per page: 10' and '0 of 0' with navigation arrows.

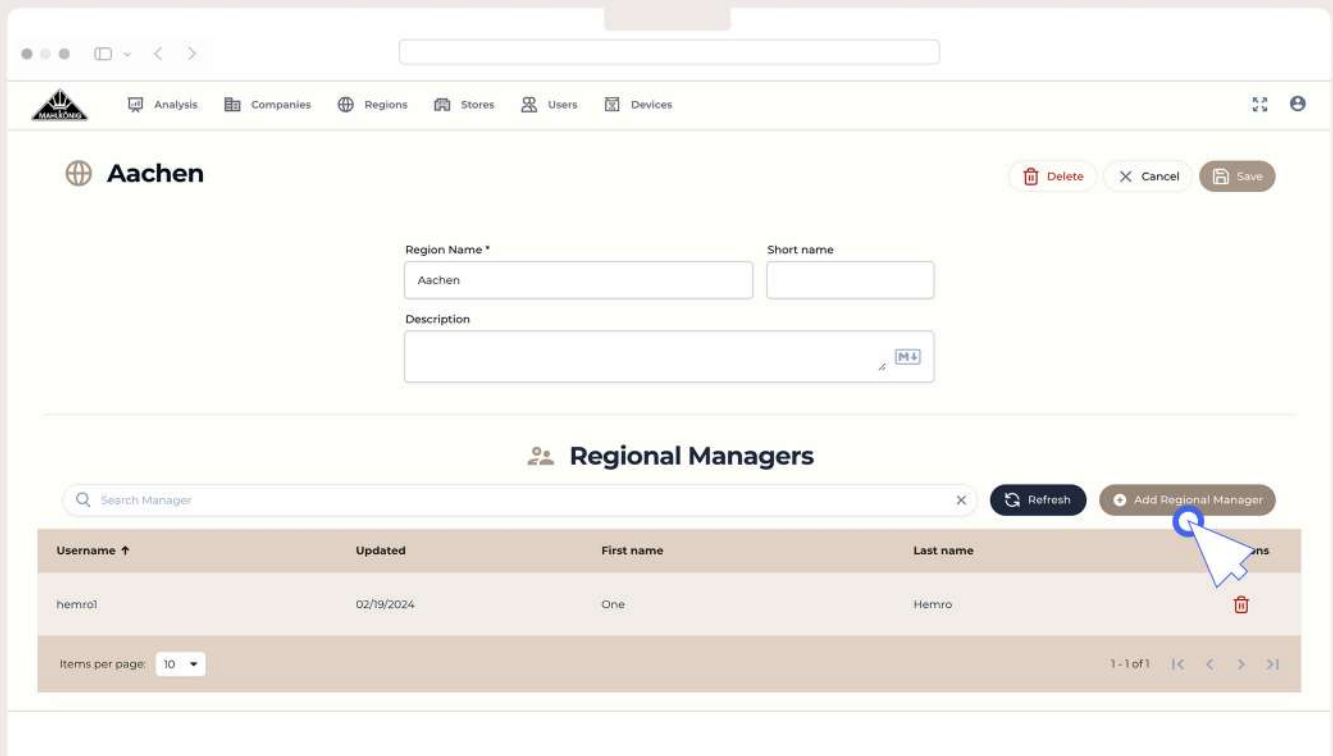
Editing Region & Regional Managers



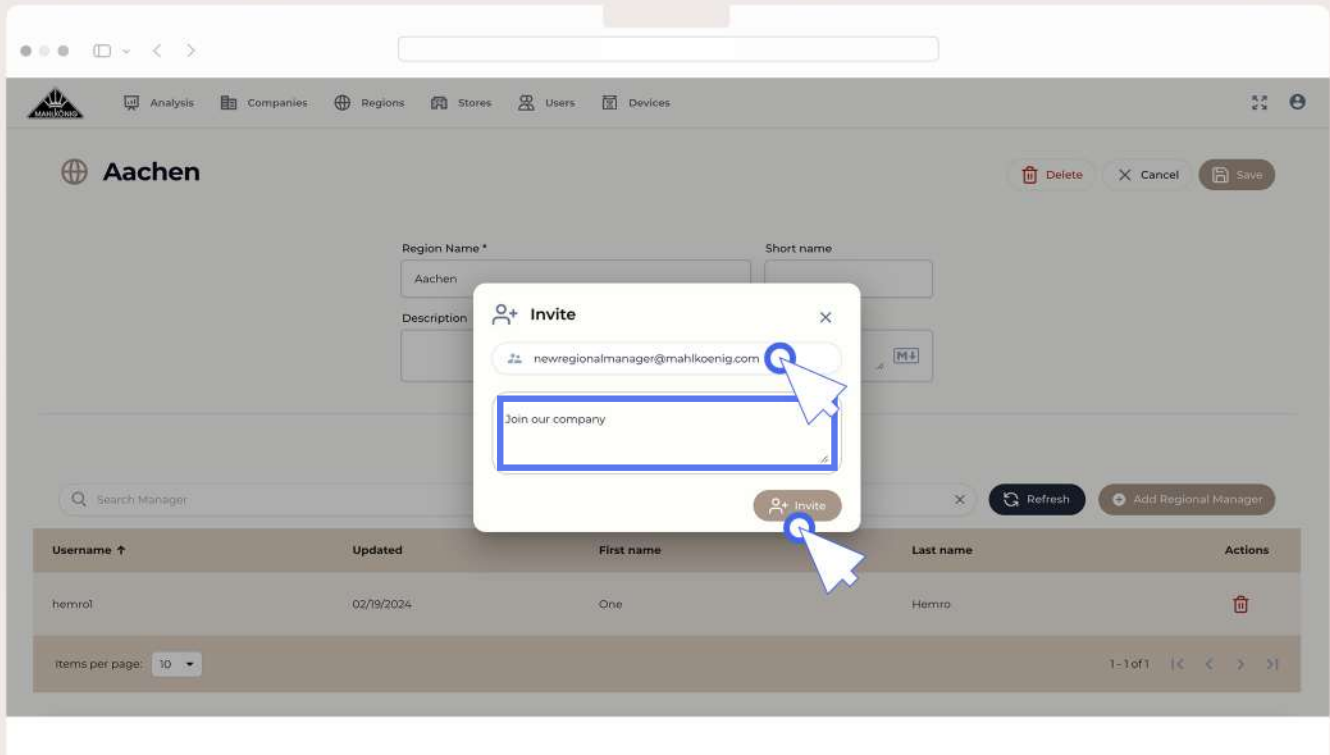
Adding an Existing User as Regional Manager



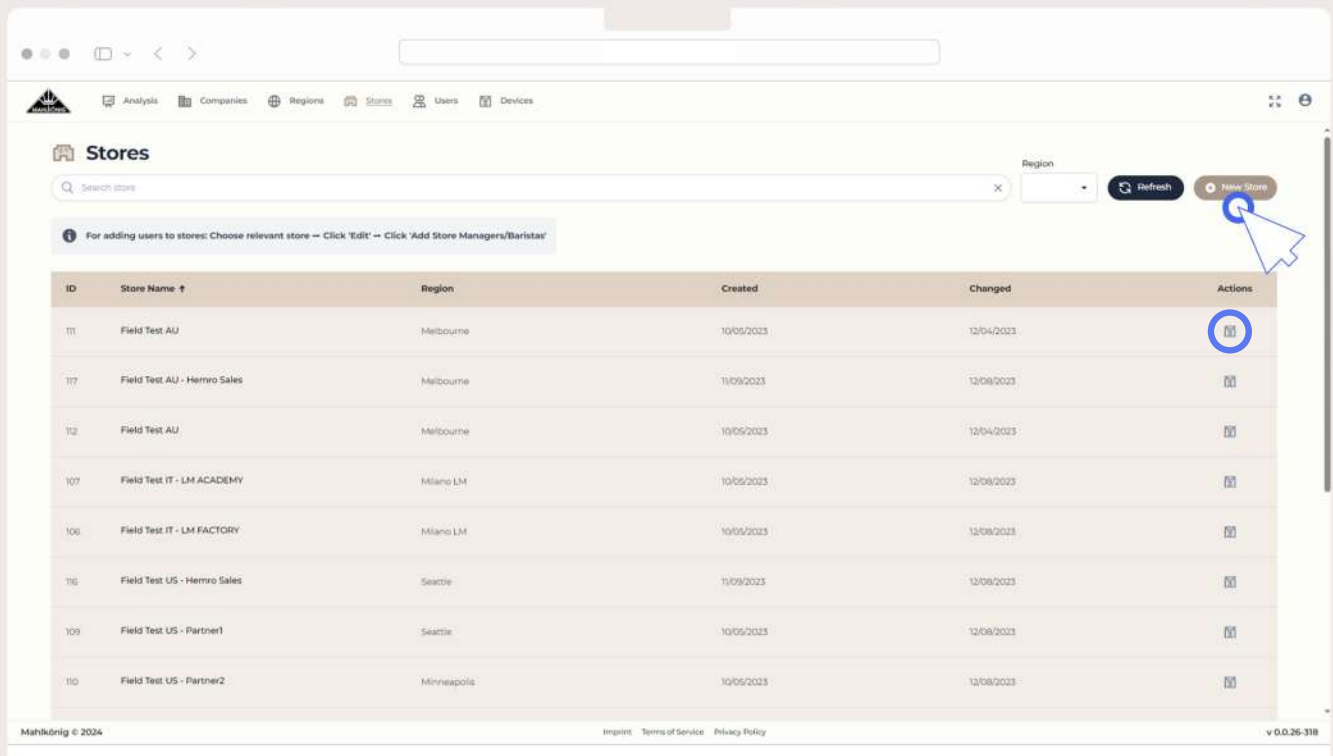
Adding an Existing User as Regional Manager



Inviting a New User as Regional Manager



Inviting a New User as Regional Manager



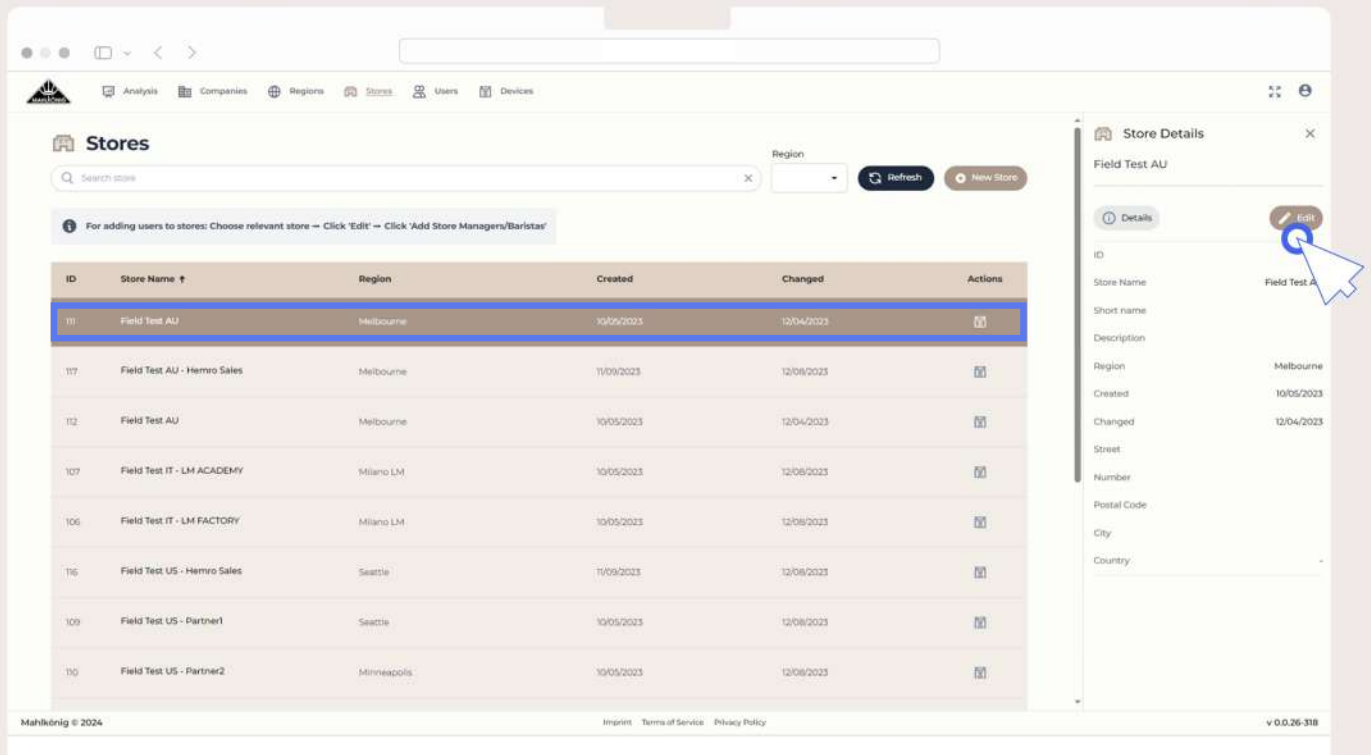
Adding a New Store or Editing an Existing One

The screenshot shows the 'Create New Store' form in the Mahlkönig Sync Desktop Application. The form is titled 'Create New Store' and includes a 'Cancel' button and a 'Save' button. A blue arrow points to the 'Save' button. The form fields are as follows:

- Store Name * (Required)
- Short name
- Description
- Region * (Please select ...)
- Street * (Required)
- Number * (Required)
- Postal Code * (Required)
- City * (Required)
- Country * (Please select ...)

The footer of the application shows 'Mahlkönig © 2024', 'Imprint', 'Terms of Service', 'Privacy Policy', and 'v 0.0.26-318'.

Adding a New Store



Editing an Existing Store

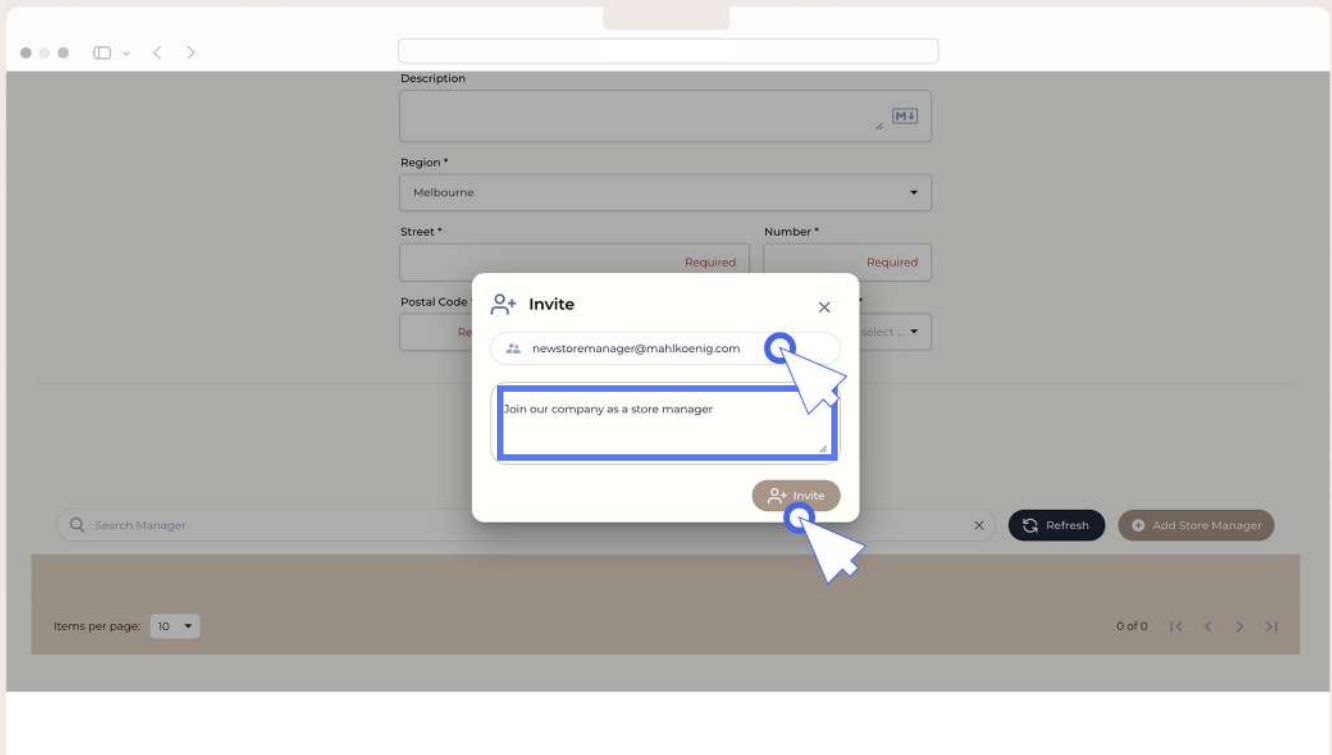
//

The screenshot shows the 'Field Test AU' store configuration page in the Mahlkönig Sync Desktop Application. The page has a header with the Mahlkönig logo and navigation tabs: Analysis, Companies, Regions, Stores, Users, and Devices. The 'Stores' tab is active. The main content area displays the store details for 'Field Test AU'. The form includes the following fields and buttons:

- Store Name ***: Text input containing 'Field Test AU'.
- Short name**: Text input.
- Description**: Text area with a rich text editor icon.
- Region ***: Dropdown menu showing 'Melbourne'.
- Street ***: Text input with a red 'Required' label.
- Number ***: Text input with a red 'Required' label.
- Postal Code ***: Text input with a red 'Required' label.
- City ***: Text input with a red 'Required' label.
- Country ***: Dropdown menu with 'Please select...'.
- Buttons**: 'Delete' (trash icon), 'Cancel' (X icon), 'Save' (floppy disk icon), 'Edit Store Managers' (pencil icon), and 'Edit Baristas' (pencil icon).

Two blue mouse cursor icons are pointing at the 'Edit Store Managers' and 'Edit Baristas' buttons.

Inviting a New User as Store Manager or Barista



Inviting a New User as Store Manager or Barista

//

The screenshot displays the 'Store Managers' section of the Mahlkönig Sync Desktop Application. At the top, there is a form for adding or editing a store manager. The form includes a 'Description' field with a media icon, a 'Region' dropdown menu (currently set to 'Melbourne'), and several required fields: 'Street *', 'Number *', 'Postal Code *', 'City *', and 'Country *'. Below the form are two buttons: 'Edit Store Managers' and 'Edit Baristas'. The main section is titled 'Store Managers' and features a search bar, a 'Refresh' button, and an 'Add Store Manager' button. A mouse cursor is pointing at the 'Add Store Manager' button. At the bottom, there is a table with a header row and a footer row showing 'Items per page: 10' and '0 of 0' items.

Description

Region *

Melbourne

Street *

Number *

Postal Code *

City *

Country *

Edit Store Managers

Edit Baristas

Store Managers

Search Manager

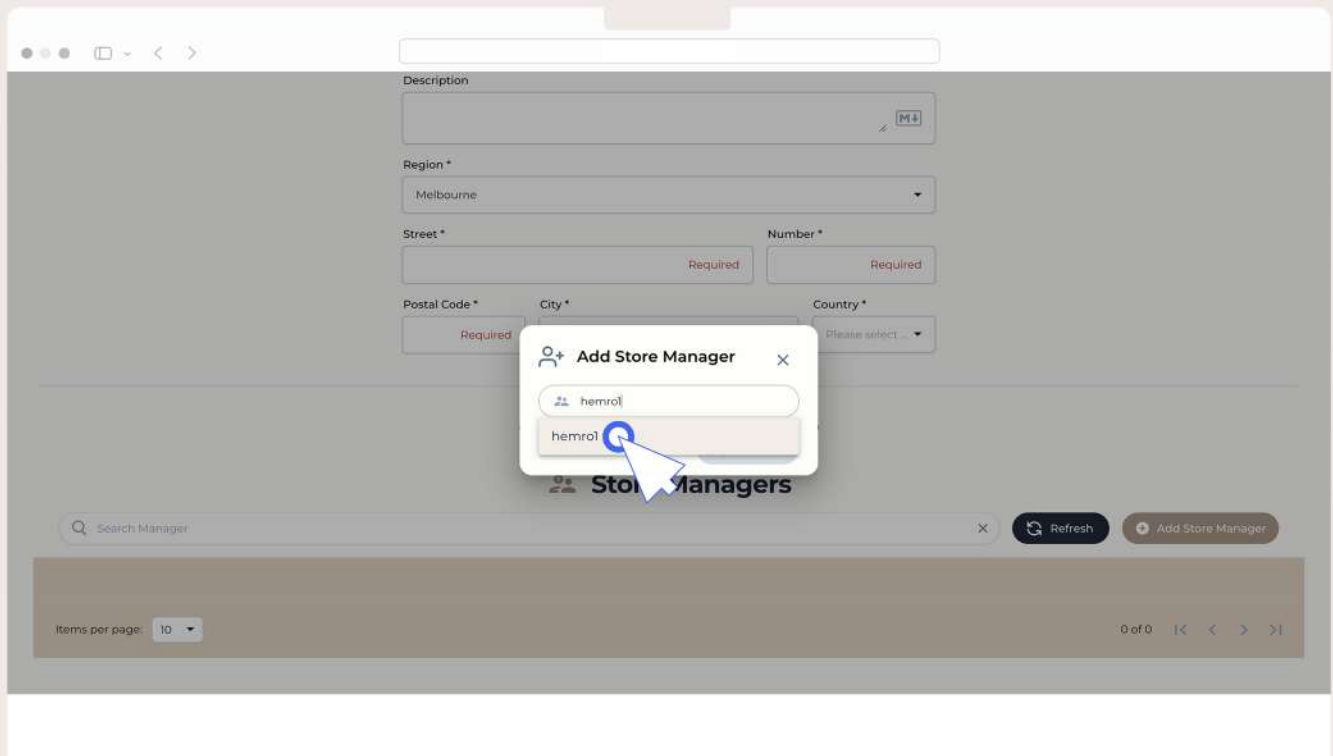
Refresh

Add Store Manager

Items per page: 10

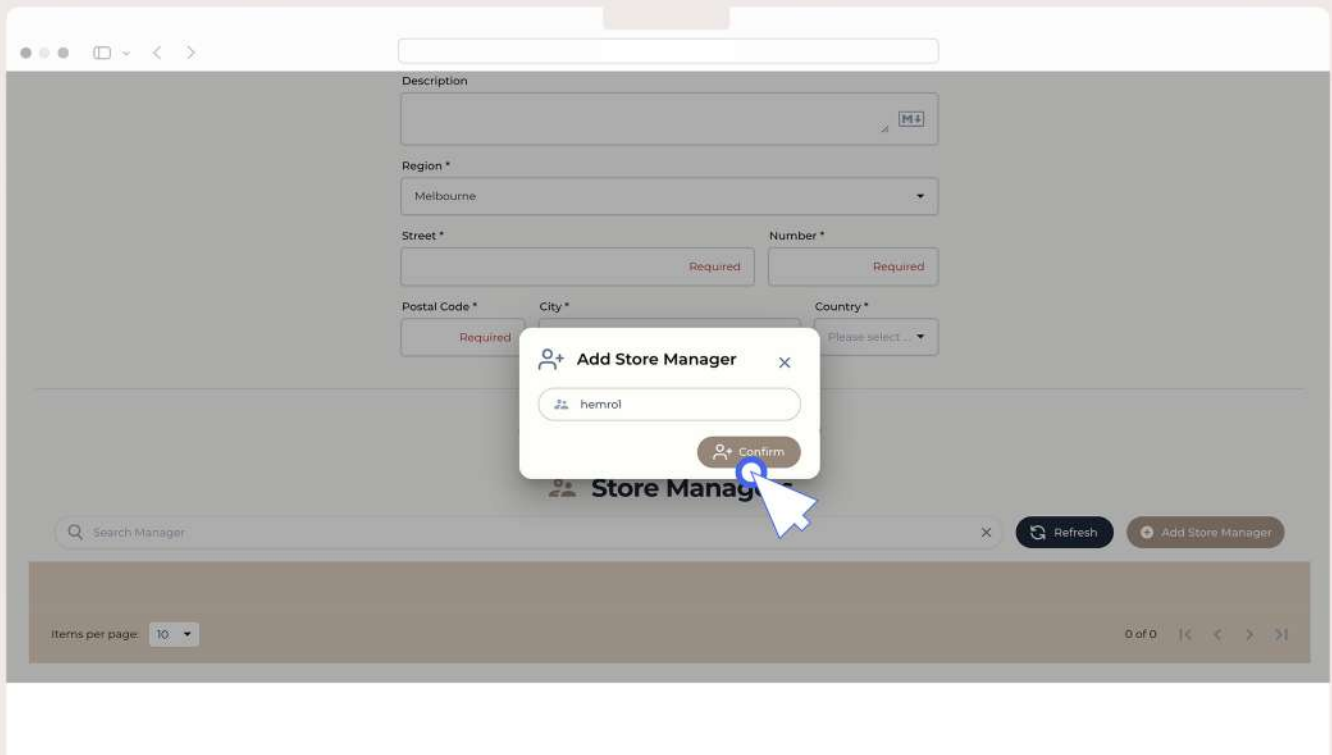
0 of 0

Inviting a New User as Store Manager or Barista

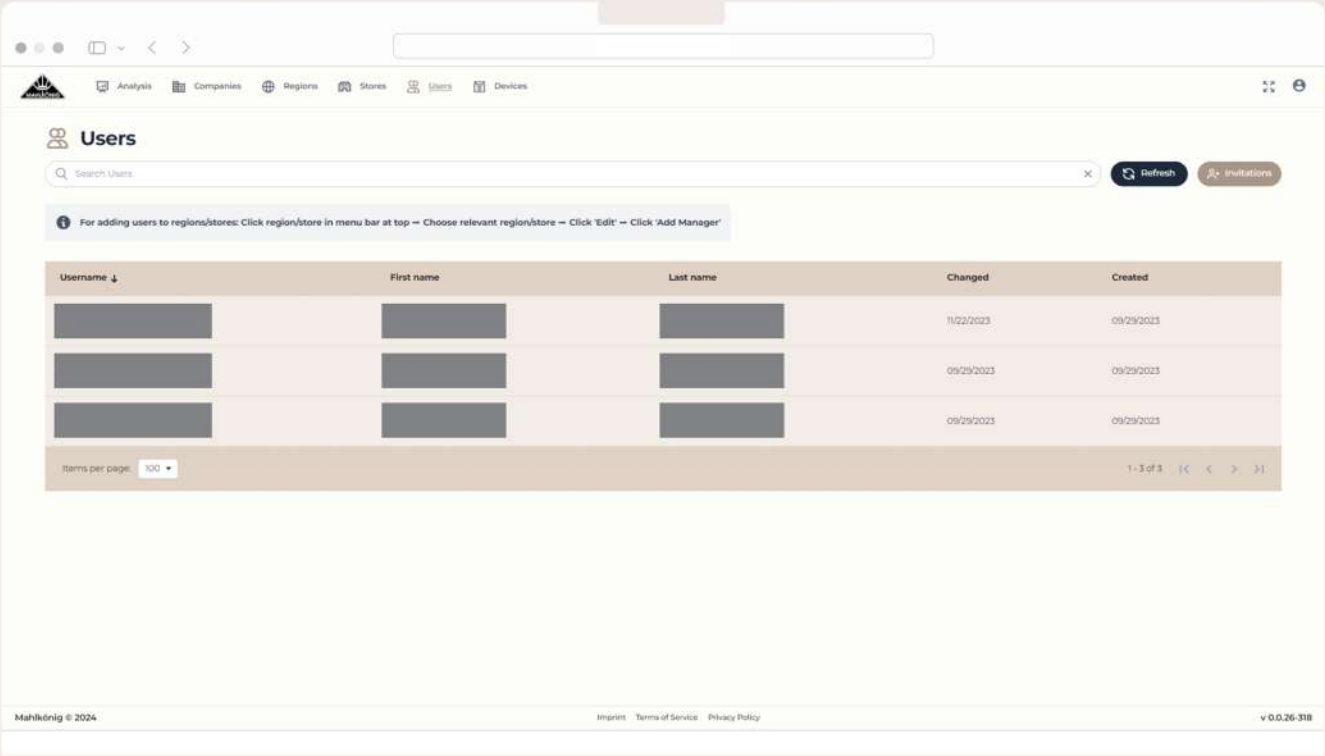


Inviting an Existing User as Store Manager or Barista

//



Inviting an Existing User as Store Manager or Barista



Inviting or Editing Users Profiles

Users

Search Users

Refresh Invitations

For adding users to regions/stores: Click region/store in menu bar at top → Choose relevant region/store → Click 'Edit' → Click 'Add Manager'

Username ↑	First name	Last name	Changed	Created
			09/29/2023	09/29/2023
			09/29/2023	09/29/2023
			11/22/2023	09/29/2023

Items per page: 100

1 - 3 of 3

User Details

Details Edit

Username

First name

Last name

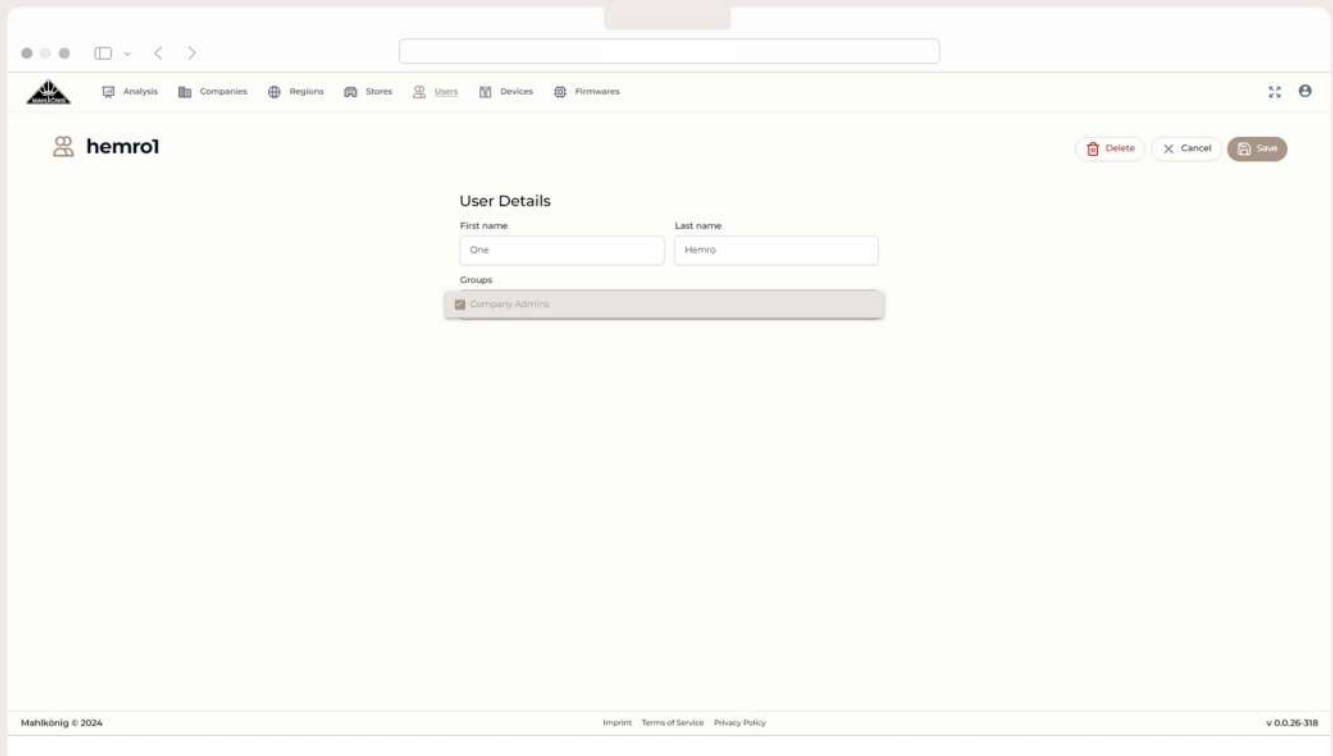
Changed 09/29/2023

Created 09/29/2023

Company Grind-by-Sync

Groups Company Admins Users

Editing a User Profile



Editing a User Profile

Analysis Companies Regions Stores Users Devices
AP EN

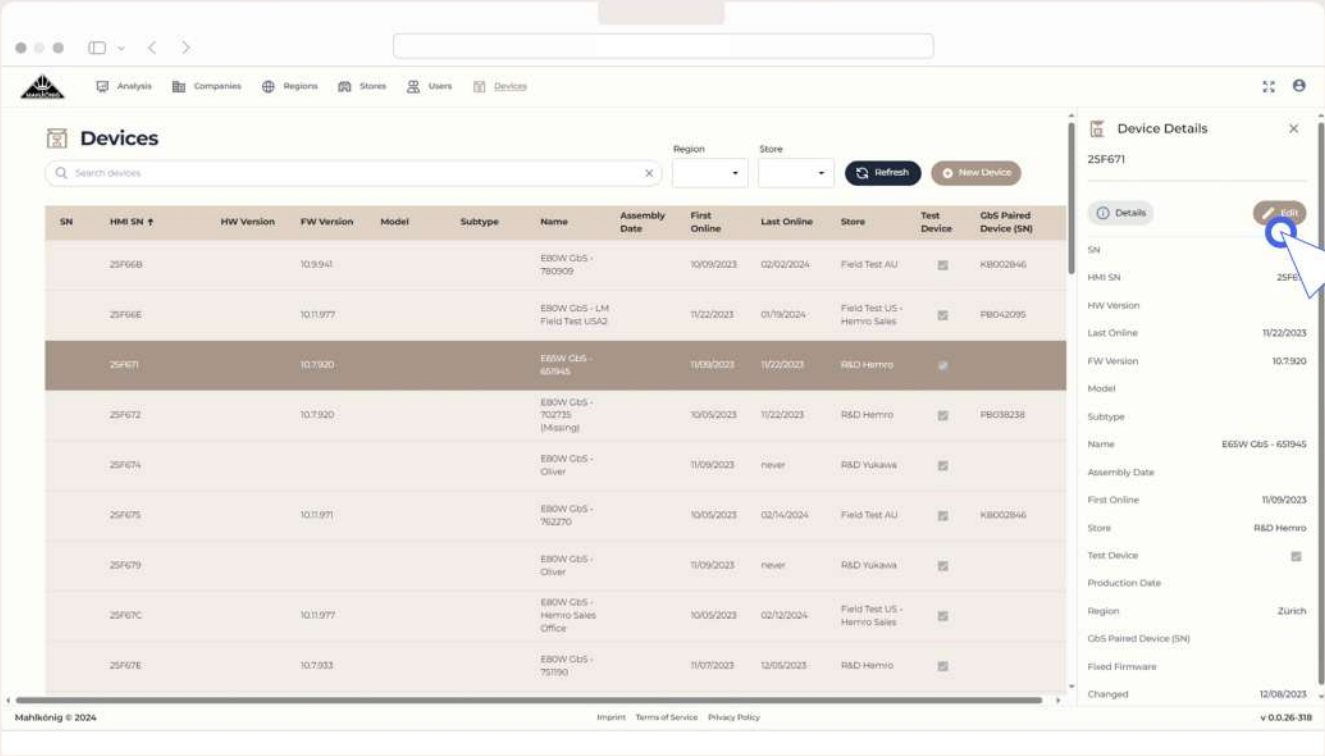
Devices

X

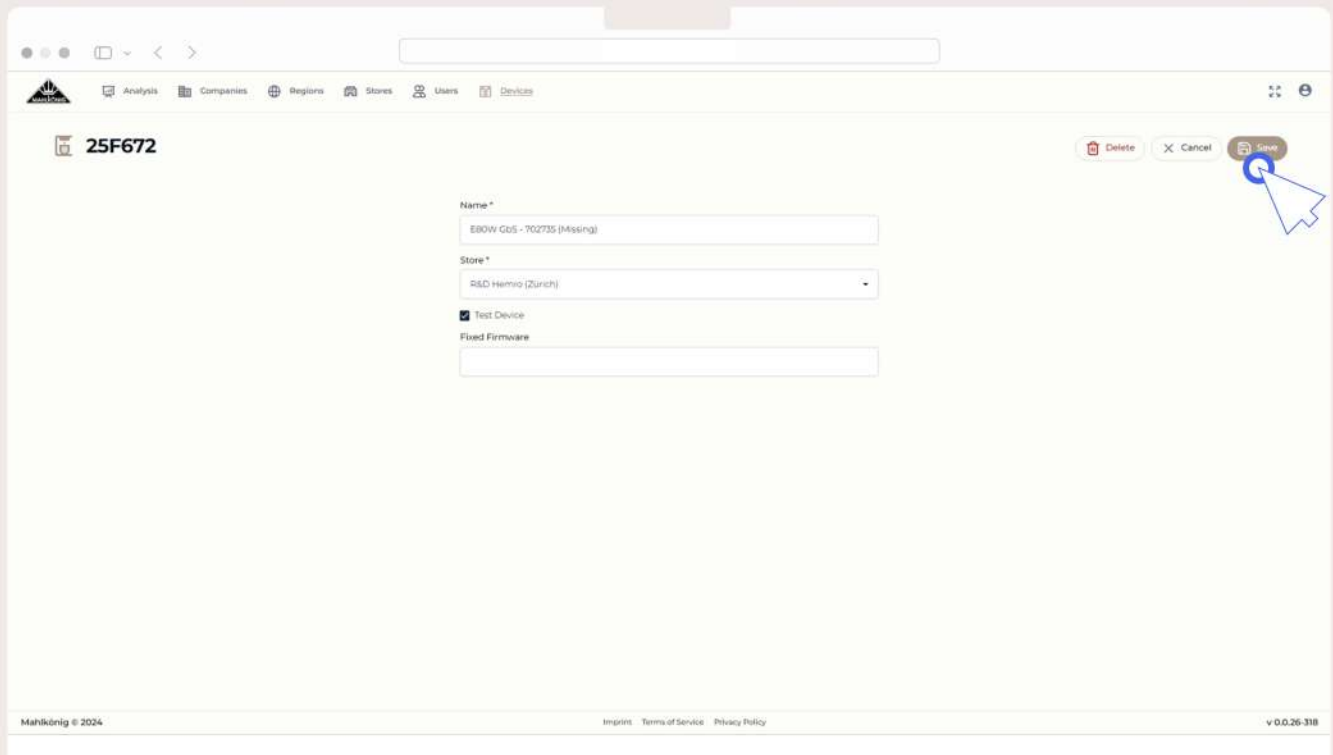
Region
Store
Refresh
New Device

SN	HMS SN ↑	HW Version	FW Version	Model	Subtype	Name	Assembly Date	First Online	Last Online	Store	Test Device	CbS Paired Device (SN)
	25F66B		10.9.941			E80W CbS - 780909		10/09/2023	02/02/2024	Field Test AU		K8002846
	25F66E		10.11.977			E80W CbS - LM Field Test USA2		11/22/2023	01/19/2024	Field Test US - Hemro Sales		P8042095
	25F671		10.7.920			E80W CbS - 687945		11/09/2023	11/22/2023	R&D Hemro		
	25F672		10.7.920			E80W CbS - 702735 (Missing)		10/05/2023	11/22/2023	R&D Hemro		P8038238
	25F674					E80W CbS - Oliver		11/09/2023	never	R&D Yukawa		
	25F675		10.11.971			E80W CbS - 762270		10/05/2023	02/14/2024	Field Test AU		K8002846
	25F679					E80W CbS - Oliver		11/09/2023	never	R&D Yukawa		
	25F67C		10.11.977			E80W CbS - Hemro Sales Office		10/05/2023	02/02/2024	Field Test US - Hemro Sales		
	25F67E		10.7.933			E80W CbS - 751190		11/07/2023	12/05/2023	R&D Hemro		

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Saving Device Info

