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# **Veronte Cloud**

**Release 1.0.2/1.0**

Embention Sistemas Inteligentes, S.A.

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# Scope of Changes

- Version 1.0
  - Added:
    - First version issued

# Quick Start

**Veronte Cloud** provides the remote interface and data administration platform for autopilots and users.

Access to Veronte Cloud is subject to specific permissions. Having an account does not grant access to the platform, as it must be enabled according to the operator's authorizations.

## System Requirements

Before executing this software, users should check the following sections with the minimum and recommended PC hardware requirements.

### Minimum requirements

- CPU: Intel Core i5-8365UE
- RAM: 8 GB DDR4
- STO: 256 GB SSD

### Recommended requirements

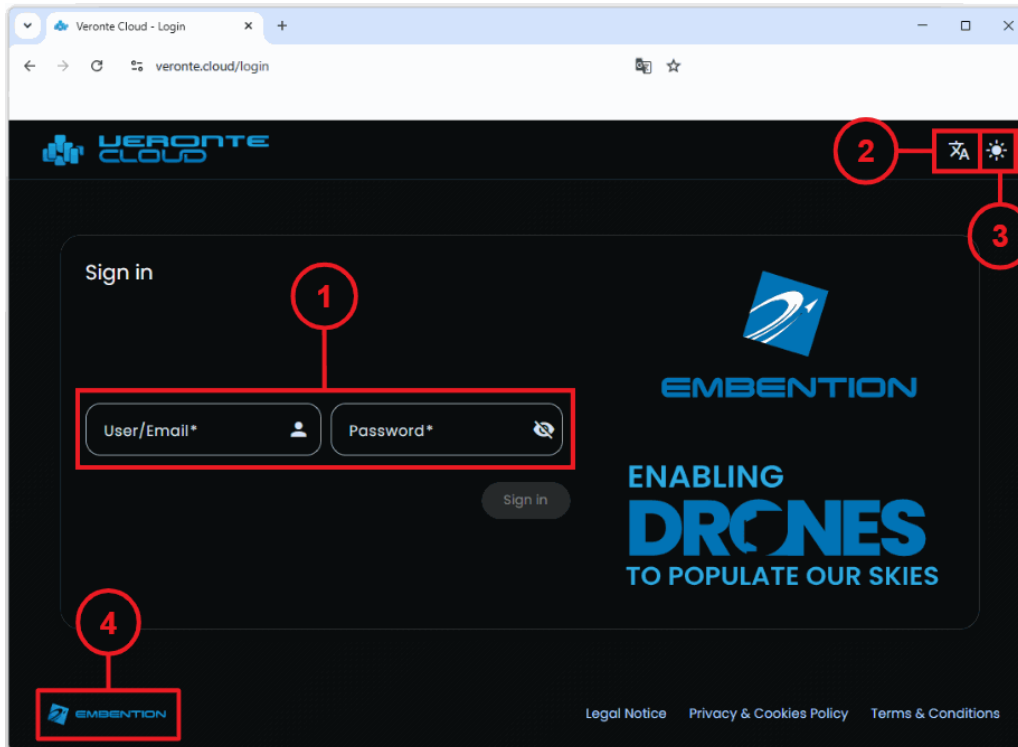
- CPU: 12th Gen Intel(R) Core(TM) i7-12700H 14 cores up to 4,70 GHz
- RAM: 32,0 GB
- STO: 1TB SSD M.2 NVMe PCIe

## System Access

**Veronte Cloud** is a platform, therefore **no** local software installation is required. To get started, users only need to navigate to the [Veronte Cloud](#) web page.

# Operation

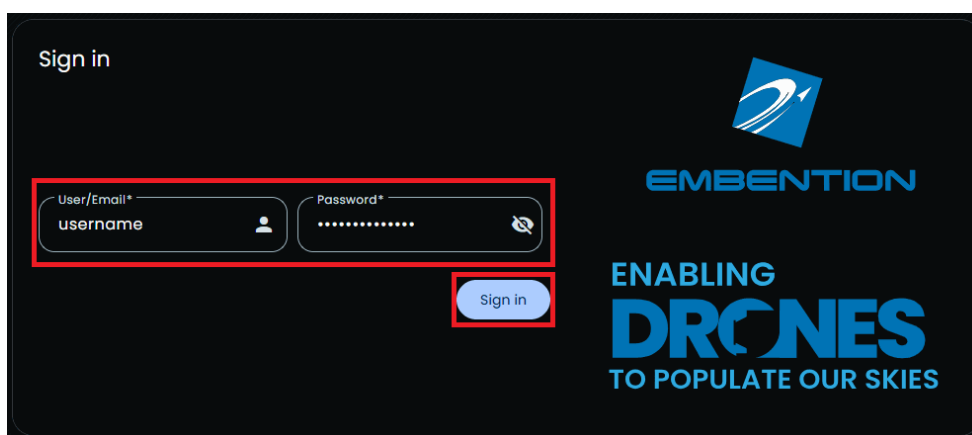
To access **Veronte Cloud**, go to the [Veronte Cloud](#) webpage. Access is granted only with **valid** credentials.



## Login

1. **Login:** In order to access the **Veronte Cloud** platform, users login requires entering Username and Password in the indicated fields.

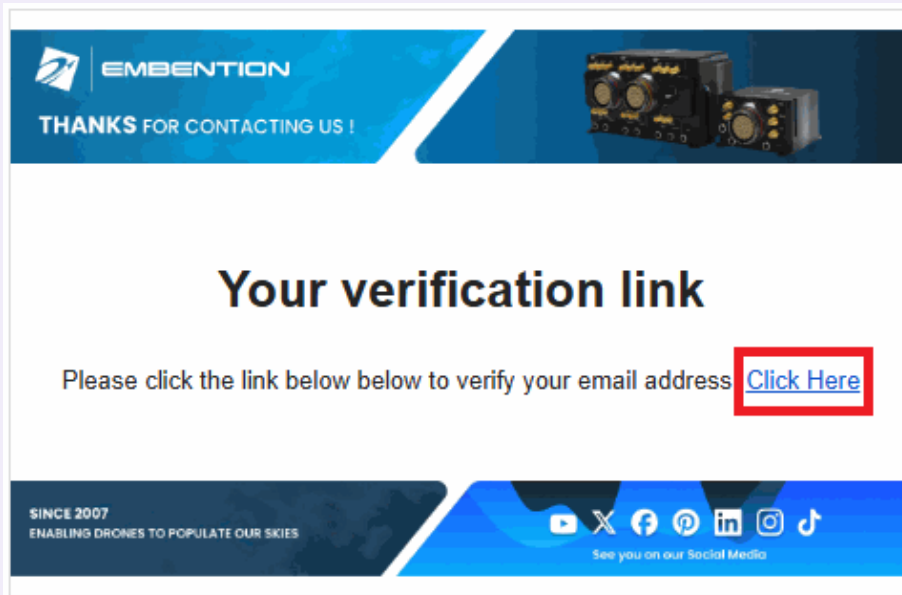
If users do not have credentials or do not know what they are, please contact the support team via the Joint Collaboration Framework opening a [Ticket](#) or contact [sales@embention.com](mailto:sales@embention.com).



## Login - User credentials

### ⚠ Important

To access, the account must be confirmed via the email sent to the address provided. The email will contain the following message; simply click on **Click here**.



### Verification link

### ⚠ Warning

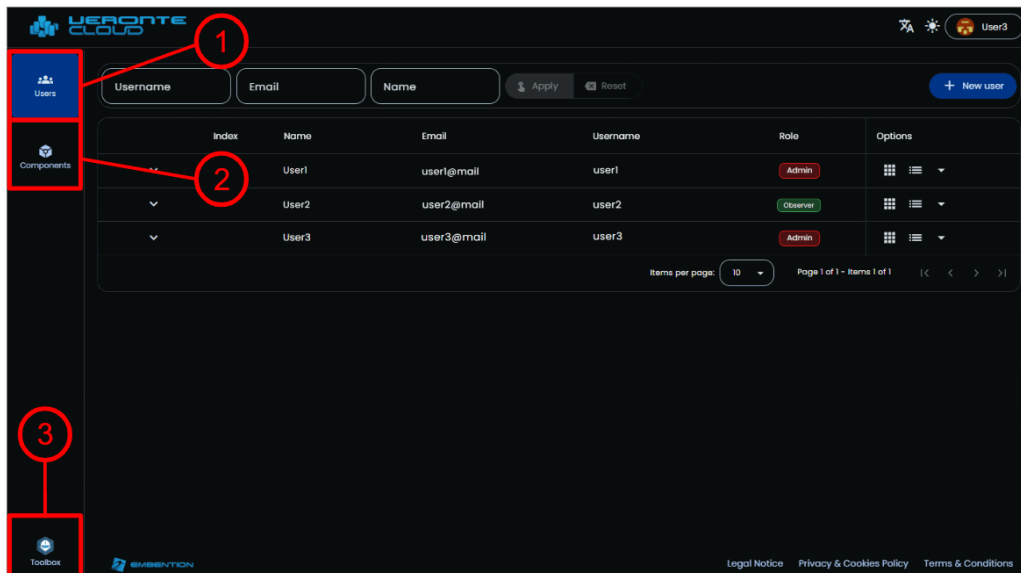
The following message may appear if users do not have permission to access this platform or if incorrect credentials have been entered. For more information, see the [Access Failed - Troubleshooting](#) section of this manual.

A screenshot of a login interface. At the top, it says 'Sign in'. Below this is a red-bordered box containing the error message: 'We were unable to process your login at this time. Please verify your credentials and try again. If the issue persists, consider resetting your password or contacting support for further assistance!'. Underneath the error box are two input fields: 'User/Email\*' with the placeholder 'username' and a person icon, and 'Password\*' with a masked password '.....' and an eye icon. A blue 'Sign in' button is located at the bottom right of the form.

### Login error

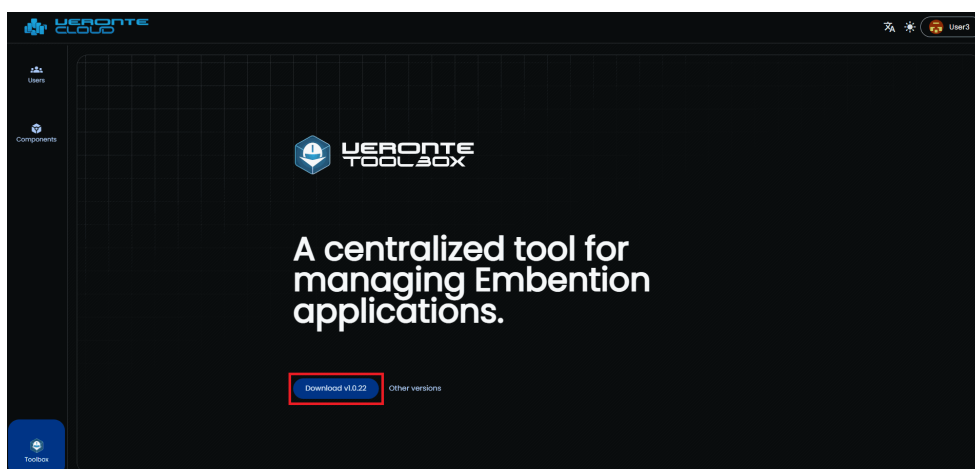
2. **Language:** The language can be changed.
3. **Dark/light mode:** Switches to light/dark mode, changing the display mode of the interface.
4. **Embention:** Access link to the [Embention](#) website.

Once logged in, the following interface is displayed:



## Veronte Cloud

1. **Users:** This panel allows to view and manage the accounts linked to **Veronte Cloud**.
2. **Components:** From this panel, devices connected to **Veronte Cloud** can be viewed and managed.
3. **Toolbox:** Clicking on this icon will open a new window where users can download the [Veronte Toolbox](#) application.



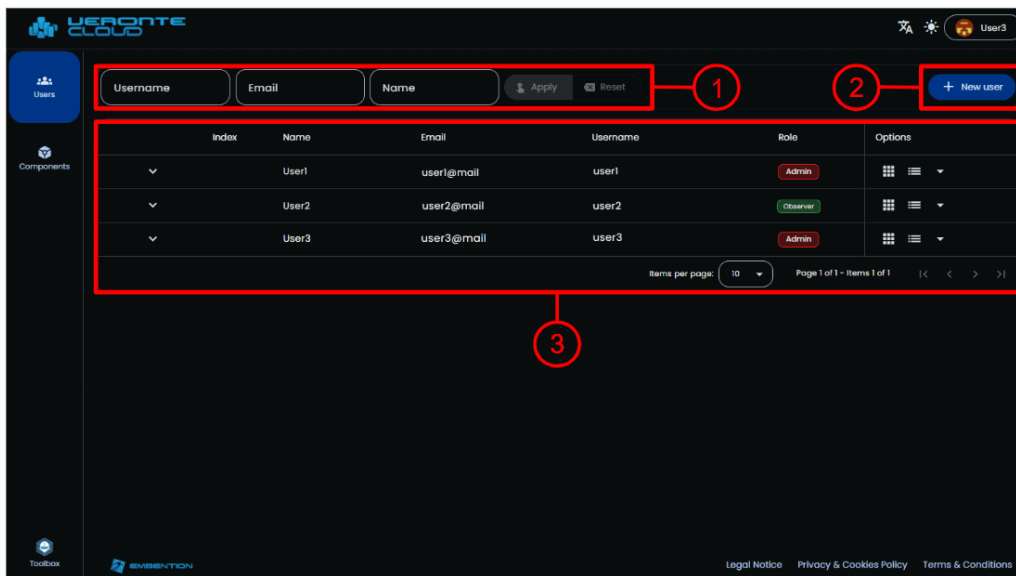
## Veronte Cloud - Download Veronte Toolbox

Click 'Download' to obtain the **latest version** available of Veronte Toolbox.  
By selecting 'Other versions', a previous version can be downloaded.

## Users

From this section, it is possible to manage the accounts of current **Veronte Cloud** users. All users appearing in this interface belong to the same organization.

The User Panel is organized as follows:

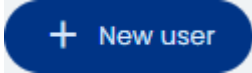


### Users panel

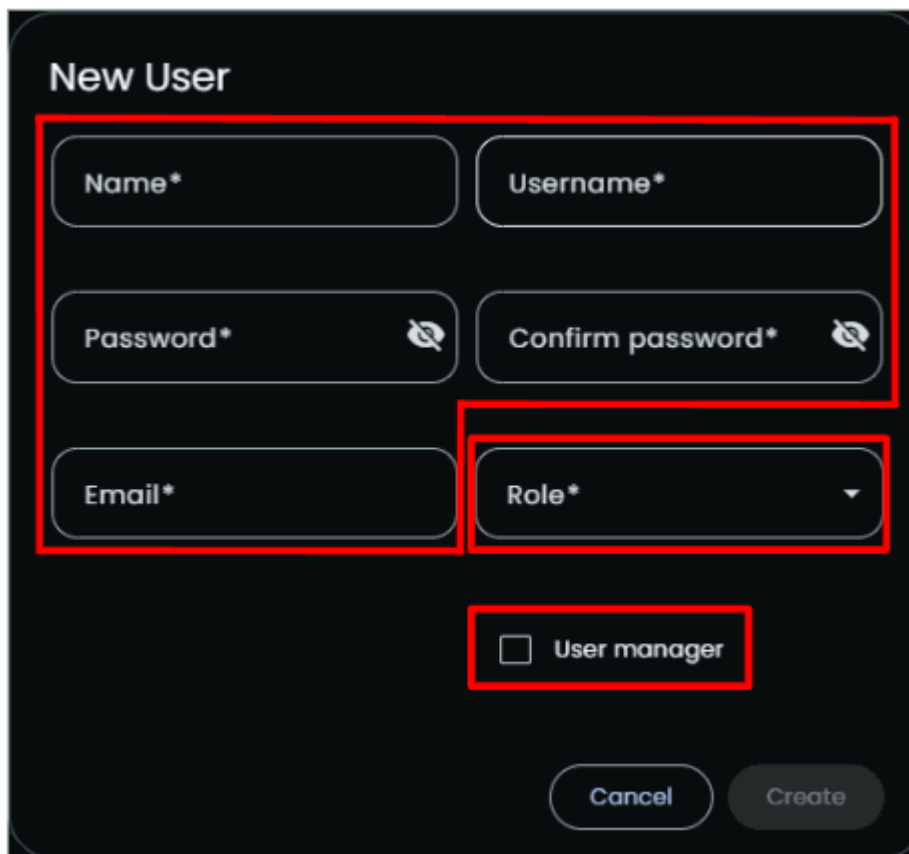
1. **Search.** Here it is possible to search for a user by its **Username** , **Email** or **Name**. Once the user search data has been entered, click **Apply** to start the search or **Reset** to remove the input data.



#### Users panel - Apply/Reset button

2. **New user.** By clicking the  button, new users can be added. To create a new user, the following information must be entered:



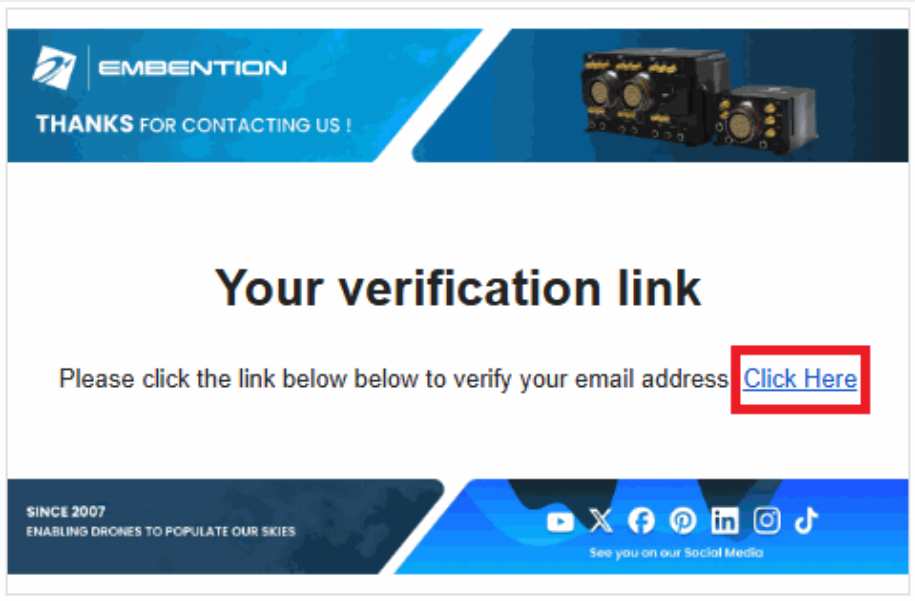
A screenshot of a 'New User' form with a dark background. The form contains several input fields: 'Name\*' and 'Username\*' in the top row; 'Password\*' and 'Confirm password\*' in the second row, each with an eye icon for toggling visibility; 'Email\*' in the third row; and 'Role\*' with a dropdown arrow in the fourth row. A checkbox labeled 'User manager' is located below the 'Role' field. At the bottom right are 'Cancel' and 'Create' buttons. Red rectangular boxes highlight the 'Name' and 'Username' fields, the 'Password' and 'Confirm password' fields, the 'Email' and 'Role' fields, and the 'User manager' checkbox.

### Users panel - New User

- Create user account credentials, such as Name, Username, Password and Email.
- **Role** of the user on the **Veronte Cloud** platform. For more information, see the [Role - Account Settings](#) section below.
- To grant the user User manager status, i.e., permission to access this platform, check this box. For more information, see the [User manager - Account Settings](#) section below.

**Important**

After creating a new user, a verification email is sent to the email address provided. Open the message and click **Click Here**:

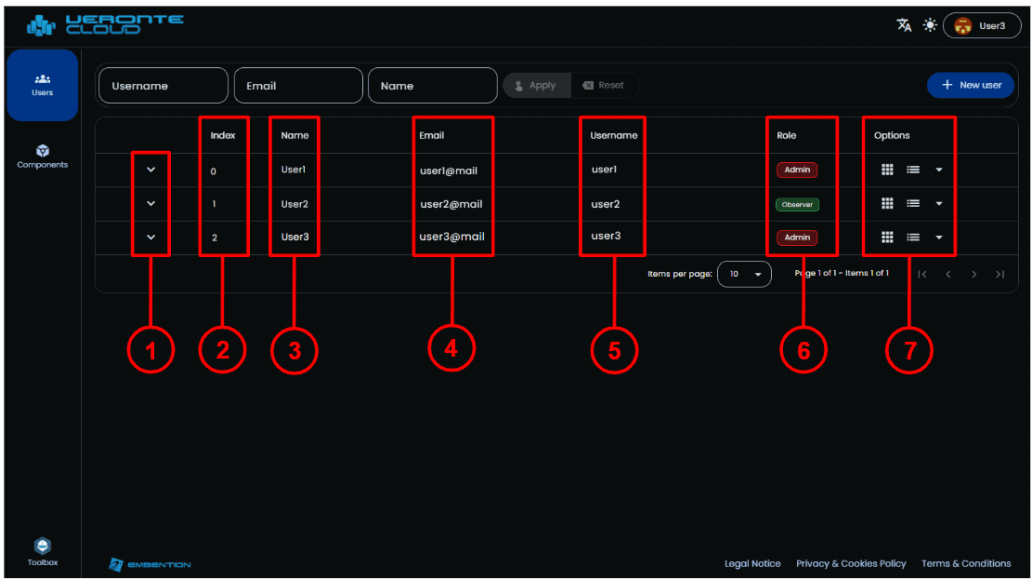


**Verification Mail**

- 3. **Account Settings**. Settings related to each user account are managed within this interface.

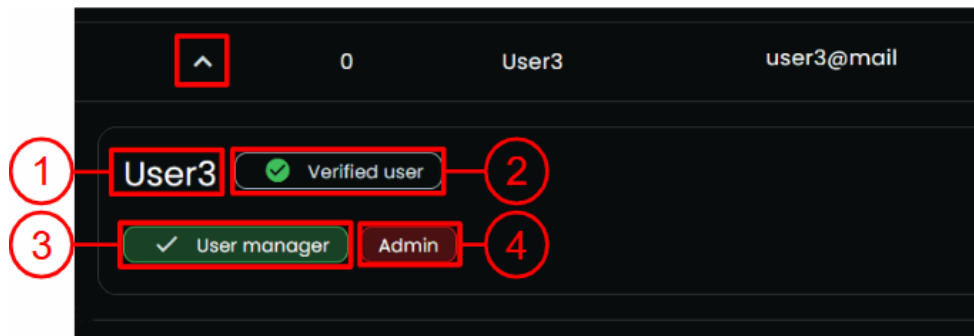
Account Settings

Below is the explanation of each interface option:



## Users panel - Account Settings

1. **More information:** This option displays the information related to the user, including:



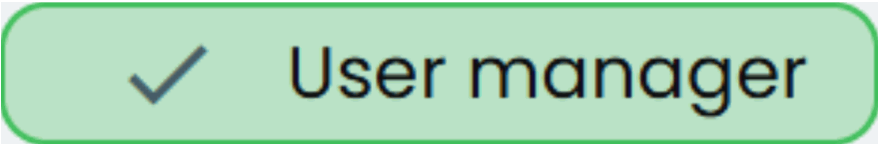
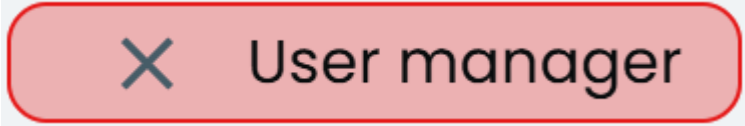
### Account Settings - More information

1. **Name:** Name of the user.
2. Verified User or User not verified.

#### **Note**

To become a **Verified user**, the [email](#) sent to the registration mailbox must be opened, and Click Here selected.

3. **User manager:**

-  If User manager is **green**, users have access to this platform.
-  If User manager is **red**, the user has **not** access to this platform.

4. **Role** of the user on the **Veronte Cloud** platform. For more information, see the [Role](#) explanation below.


1. **Index:** Index of this account in the organization.
2. **Name:** Name of the user. Chosen by the user.
3. **Email:** Email of the user. Chosen by the user.
4. **Username:** Chosen by the user.

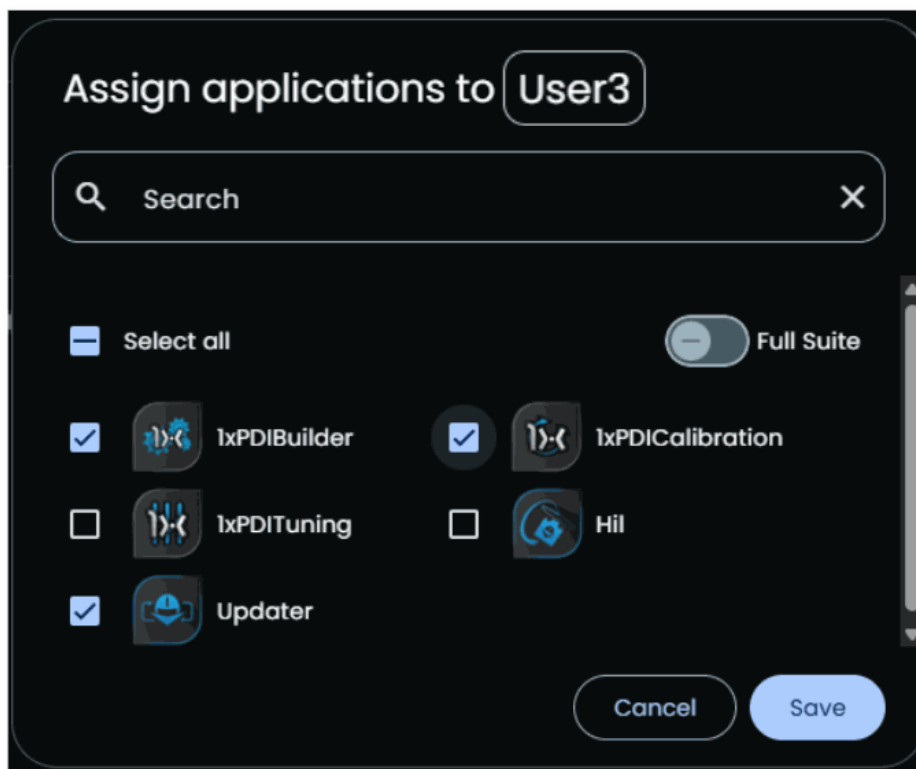
5. **Role:** Role of the user on the **Veronte Cloud** platform. Users are classified as Admin or Observer.

6. **Options:**



#### Account Settings - Options

1.  Assign apps: From this configuration parameter, the user assigns which applications can be downloaded from [Veronte Toolbox](#) application.




#### Options - Assign apps panel

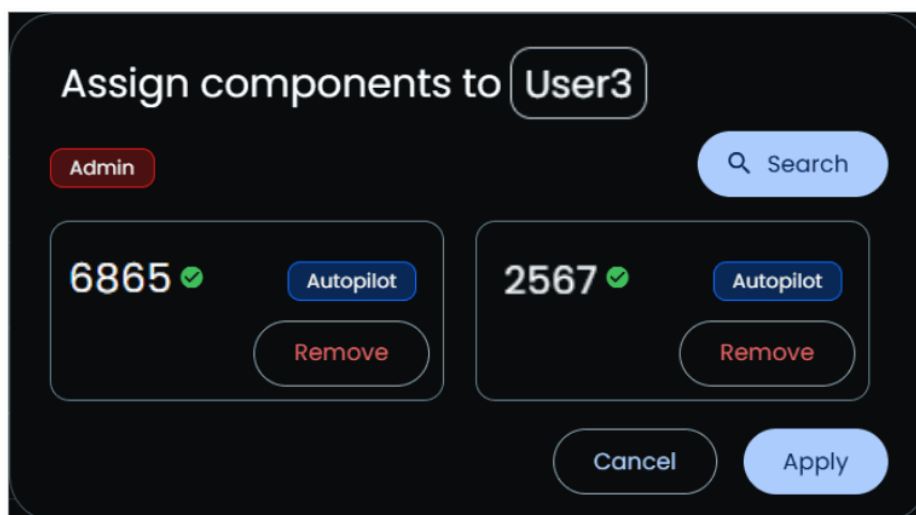
To assign an application to the user account, check the designated box.

- It is possible to search for a specific application via the Search bar.
- By clicking Select all, it is possible to select all available apps at once.
- Enabling the Full Suite option grants full access to the application suite.

**Note**

The applications that appear are those for which the user has a **license**.

1.  Assign components: This allows the user to be assigned components.




### Options - Assign components panel

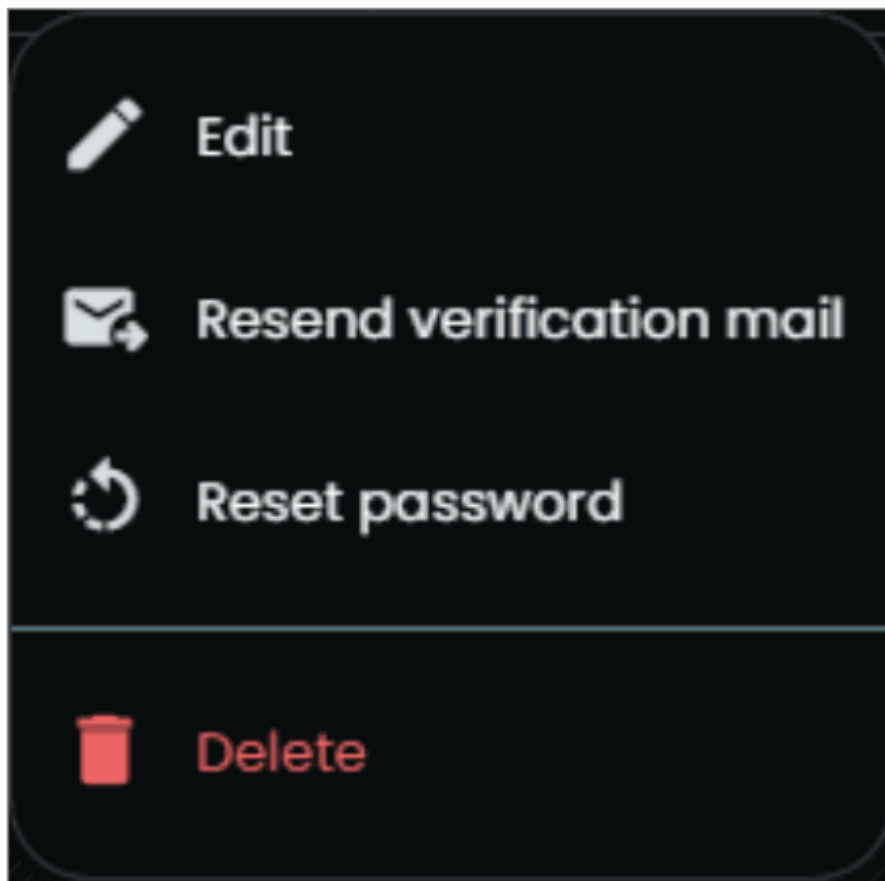
The interface provides the option to Remove components or Search for additional components to assign to the user.

Click  to finalize the operation.

**Warning**

To assign a component to a user, it must be done from the [Components panel](#) and proceed in a similar manner by associating the user with the component.

2.  More options: By clicking here, a drop-down menu appears:



### Options - More options panel

- Edit: Name and Role of the user can be modified. In addition, the **User manager** option can be enabled or disabled.

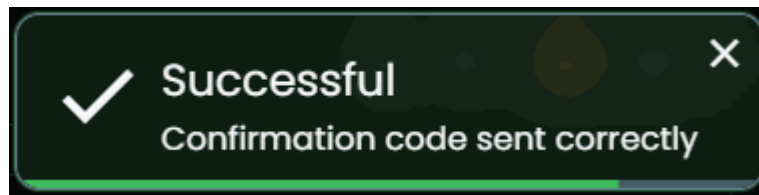
A dark-themed form titled 'Update User'. It has two input fields: 'Name\*' with the value 'User3' and 'Role\*' with a dropdown menu showing 'Observer' and a green dot. Below these is a checkbox labeled 'User manager' which is checked. At the bottom right are two buttons: 'Cancel' and 'Update'.

### More options panel - Edit

- Resend verification mail: Clicking this option will resend the account verification email to the user.

- Reset password: This option allows the modification of the account password. To do so:

- Click Send confirmation code, then the following message will appear:



#### More options panel - Reset password message

- The user will receive a mail with the confirmation code.

#### Warning

This code is valid for 10 minutes from the time it is sent.

- Enter the received code in Confirmation code.
- Enter a new password and re-enter it in Confirm password.
- Finally, click **Reset**.

## Components

The **Components** section displays all devices connected within the same organization.



The screenshot shows the 'Components' panel in the Veronte Cloud interface. At the top, there is a search bar with 'Name', 'Type', and 'SIM Number' filters, and 'Apply' and 'Reset' buttons. Below this is a table with columns: Index, Name, Type, Weight, Active, SIM Number, and Options. The table contains 10 rows of device data. Red circles and boxes highlight specific elements: a box around the search filters (1), circles around the Index (2), Name (3), Type (4), Weight (5), Active (6), SIM Number (7), and Options (8) headers. The 'Active' column shows green checkmarks for most devices and red exclamation marks for two. The 'Options' column shows a dropdown menu for each row.

Index	Name	Type	Weight	Active	SIM Number	Options
0	2-65	Autopilot	13	✓	15148	
1	2-65	Autopilot	13	✓	13	
2	2514	Engine	5	✓	6565	
3	1416	Autopilot	100	!	9998	
4	2109	Autopilot	100	✓	2567	
5	2124	Vehicle	311	✓	251618	
6	1143	Battery	1	!	1337	
7	4173	Battery	1	✓	251618	
8	4243	Autopilot	13	✓	5555	
9	6865	Engine	5	✓	123	



### Components panel

- Search:** The purpose of the marked fields is to search for a component by **Name**, **Type** or **SIM Number**.

Once the component search data has been entered, click **Apply** to start the search or **Reset** to remove the input data.




### Components panel - Apply/Reset button

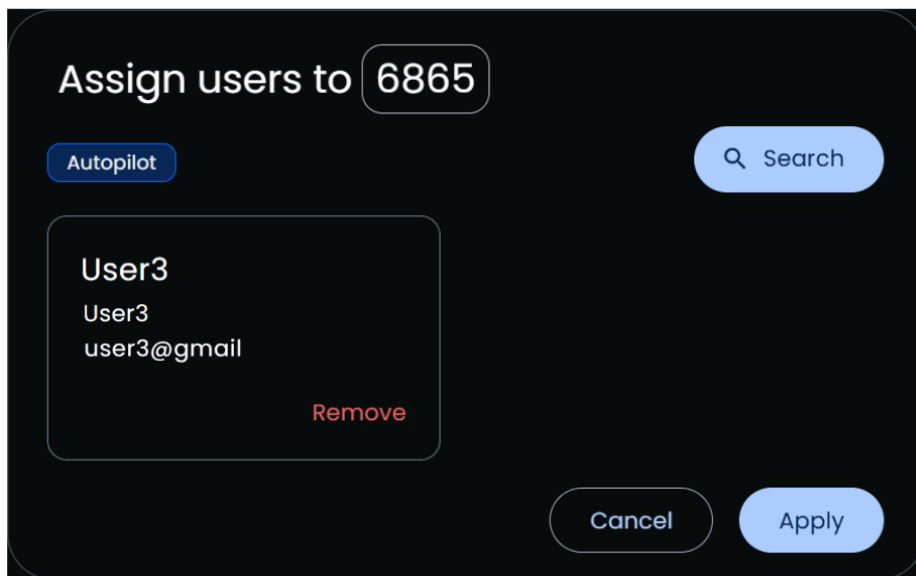
2. **Index:** Component index in the list of components.
3. **Name:** Name assigned to the component.
4. **Type:** A label used to categorize the component. It can be Autopilot, Vehicle, Engine or Battery.
5. **Weight:** Component weight. Can be added by the user.
6. **Active:** Report the component status.
  - If this icon is  represents that the component is **active**.
  - If this icon appears as  represents that the component is **NOT** active.
7. **SIM Number:** The SIM number will only appear if the component has a valid 4G activation license.

#### **Note**

For more information regarding **4G activation**, please contact the sales team ([sales@embention.com](mailto:sales@embention.com)).

8. **Options:**
  -  **Assign users:** It enables the assignment of a component to one or more users.






### Options - Assign users panel

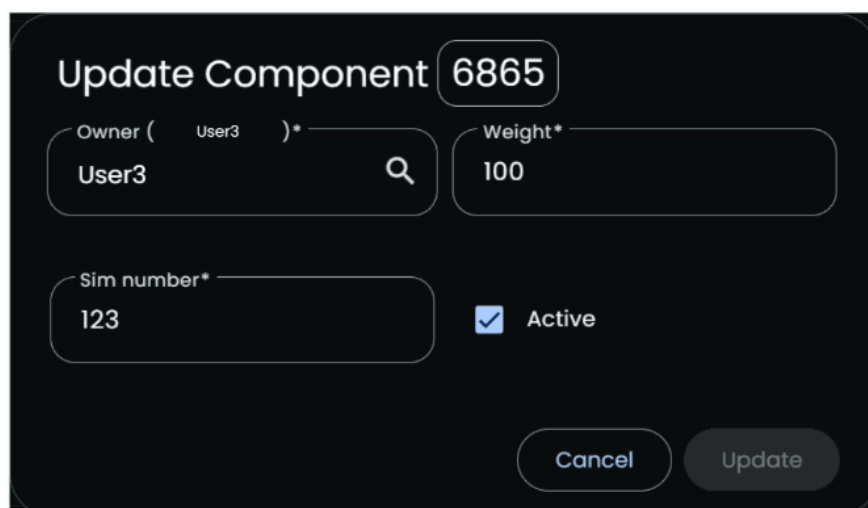
The interface provides the option to Remove users or Search for additional users to assign to the component.

Click  to finalize the operation.

#### **Warning**

To assign a user to a component, it must be done from the [Users panel](#) and proceed in a similarly manner by associating the component with the user.

-  More options: By clicking here, a drop-down menu appears:
  - Edit: Owner, Weight and Sim number of the component can be modified. In addition, the **Active** option can be enabled or disabled.



The image shows a dark-themed dialog box titled "Update Component". At the top right, the component ID "6865" is displayed in a rounded rectangle. Below the title, there are three input fields: "Owner ( User3 )\*" with a search icon, "Weight\*" containing the value "100", and "Sim number\*" containing the value "123". To the right of the "Sim number\*" field is a checked checkbox labeled "Active". At the bottom right, there are two buttons: "Cancel" and "Update".

### More options panel - Edit

Click **Update** to finalize the operation.

# Troubleshooting

## Access Failed

If you enter your credentials and the access fails, it may be because your account does not have permission to access this platform.

First, you must confirm with your organization that you are authorized to access the platform, as normally only one user from each organization will have authorization.

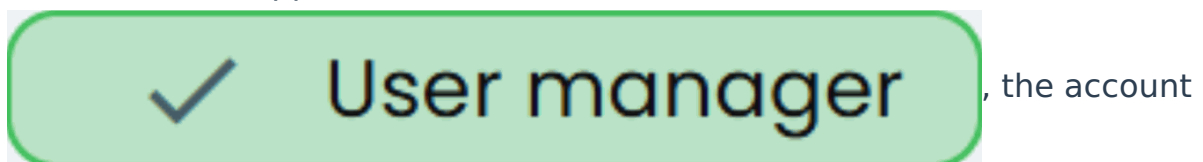
Next, another user who already has access should check whether your account has the **User manager** option enabled in the [Users panel](#):

- If the option appears as , the

user account does not have permission to access the **Veronte Cloud** platform.

To grant access, simply enable it from the [Options settings](#) of the user account.

- Otherwise, if it appear as



has already permission to access the **Veronte Cloud** platform.

In this case, if the message continues to appear and you have already verified your account with the email sent, please contact the support team via the Joint Collaboration Framework opening a [Ticket](#) or contact [sales@embention.com](mailto:sales@embention.com).