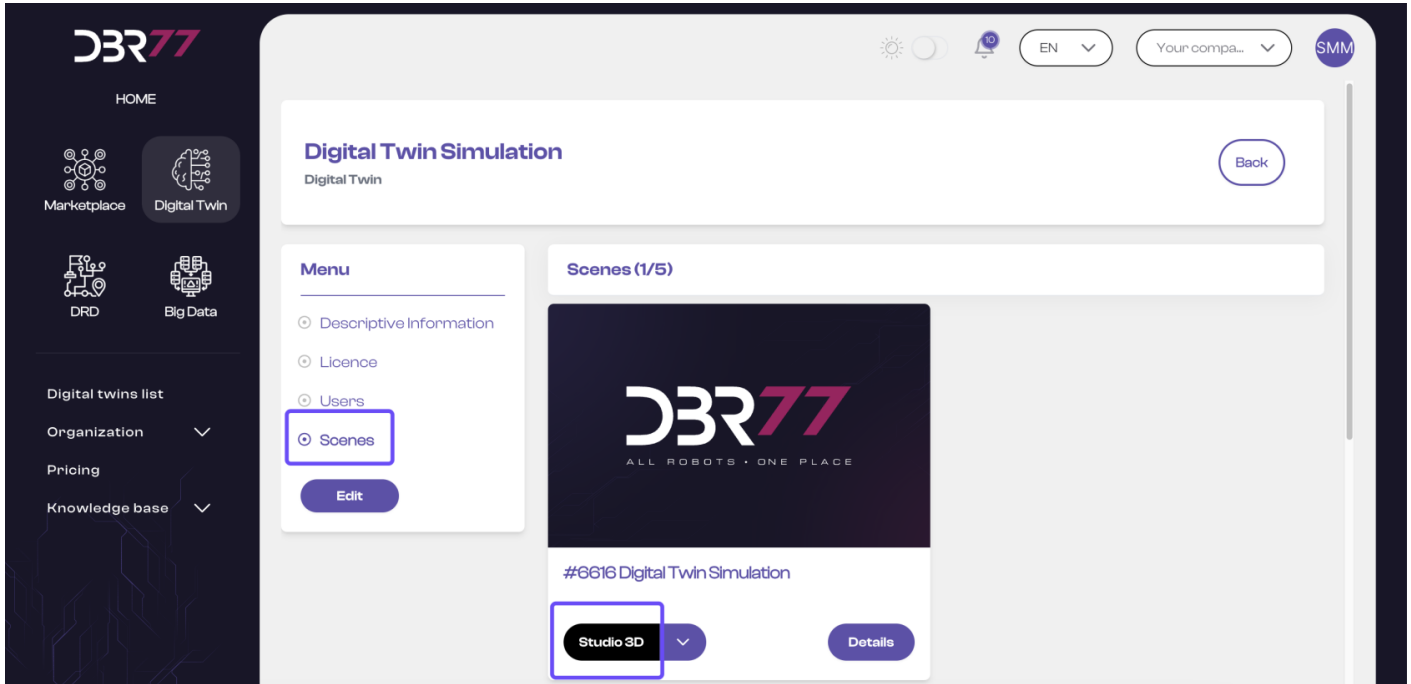


# Scene

- [3D Studio](#)
- [Removing a scene](#)
- [Duplicate](#)
- [Edit Scene](#)
- [Create a Challenge](#)
- [Details](#)

# 3D Studio

The 3D Studio is the area where the visualization of the Digital Twin is created. To view the scene, click on “3D Studio.”

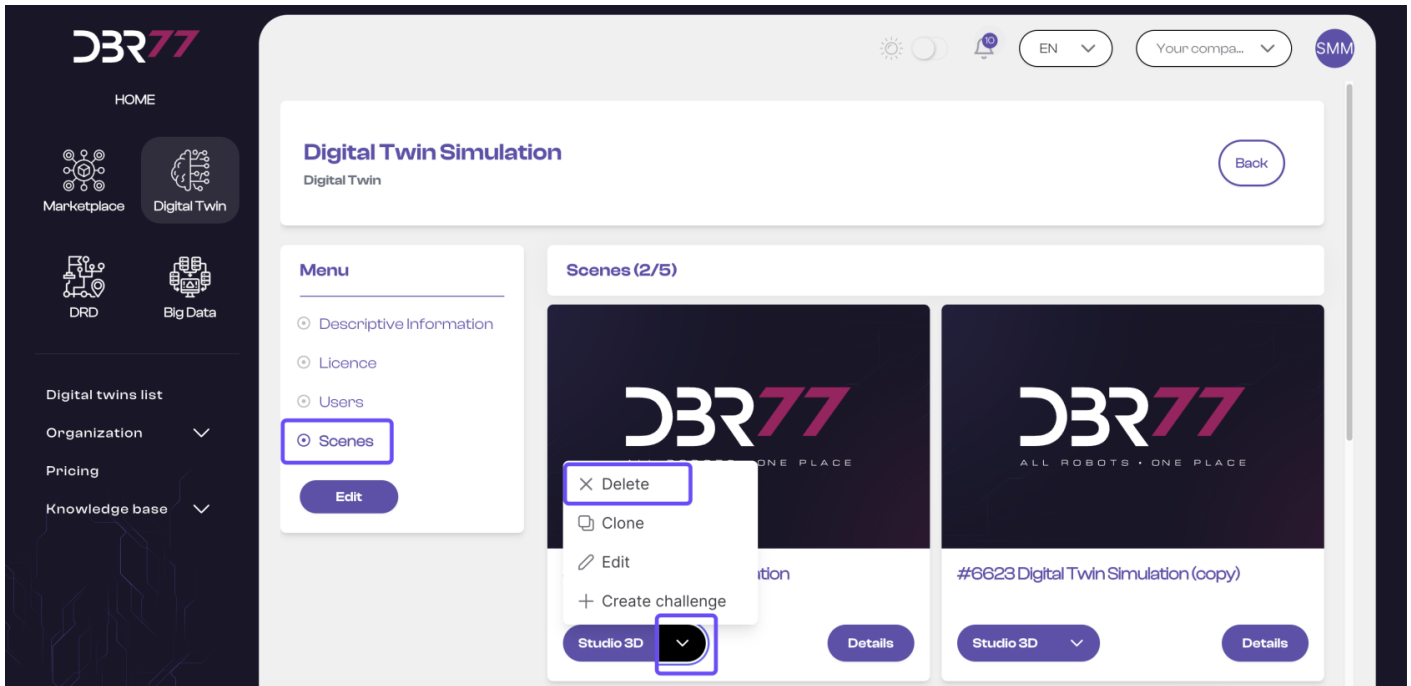


In the 3D Studio, you can:

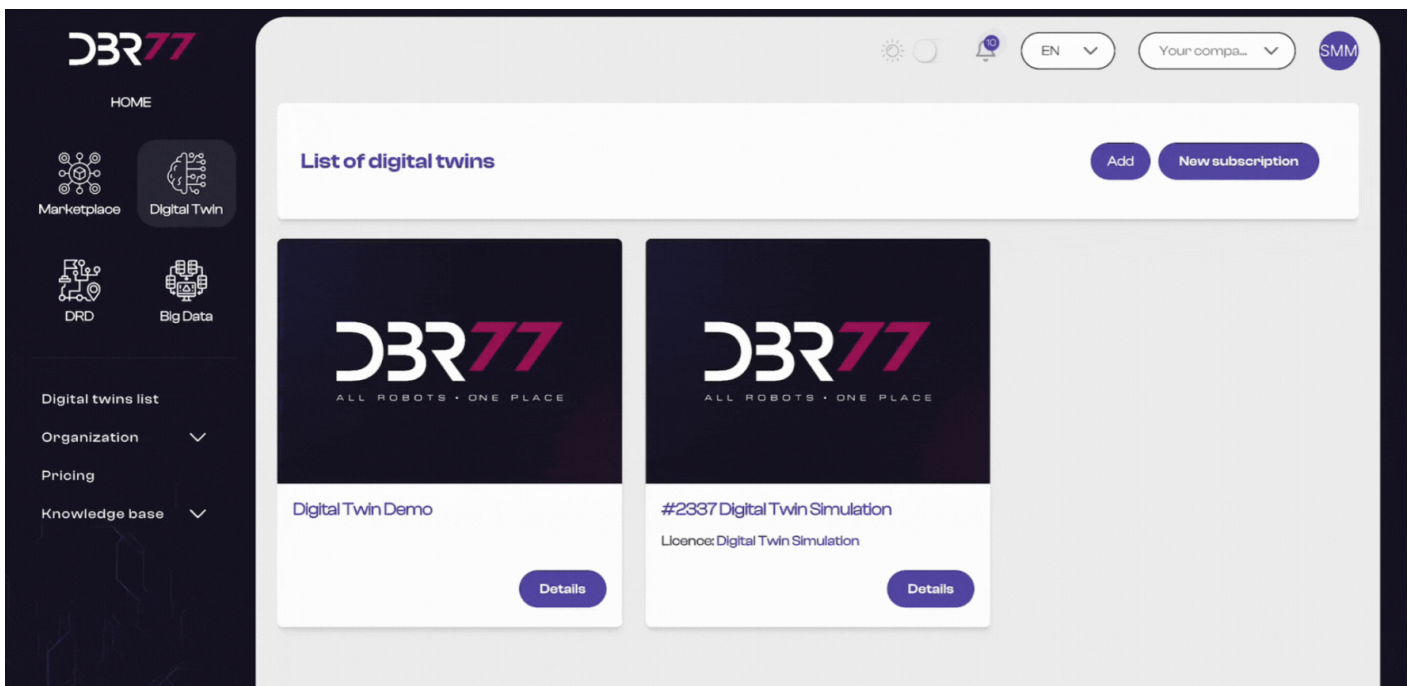
- Create and edit layouts
- Build visualizations of the plant site
- Create process animations
- Add production data
- Generate reports based on animations or data

# Removing a scene

To remove a scene from your subscription, select the "Delete" option in the dropdown menu of the respective scene and confirm your decision to permanently delete the scene.



**Note:** At least one scene must always remain in your subscription!



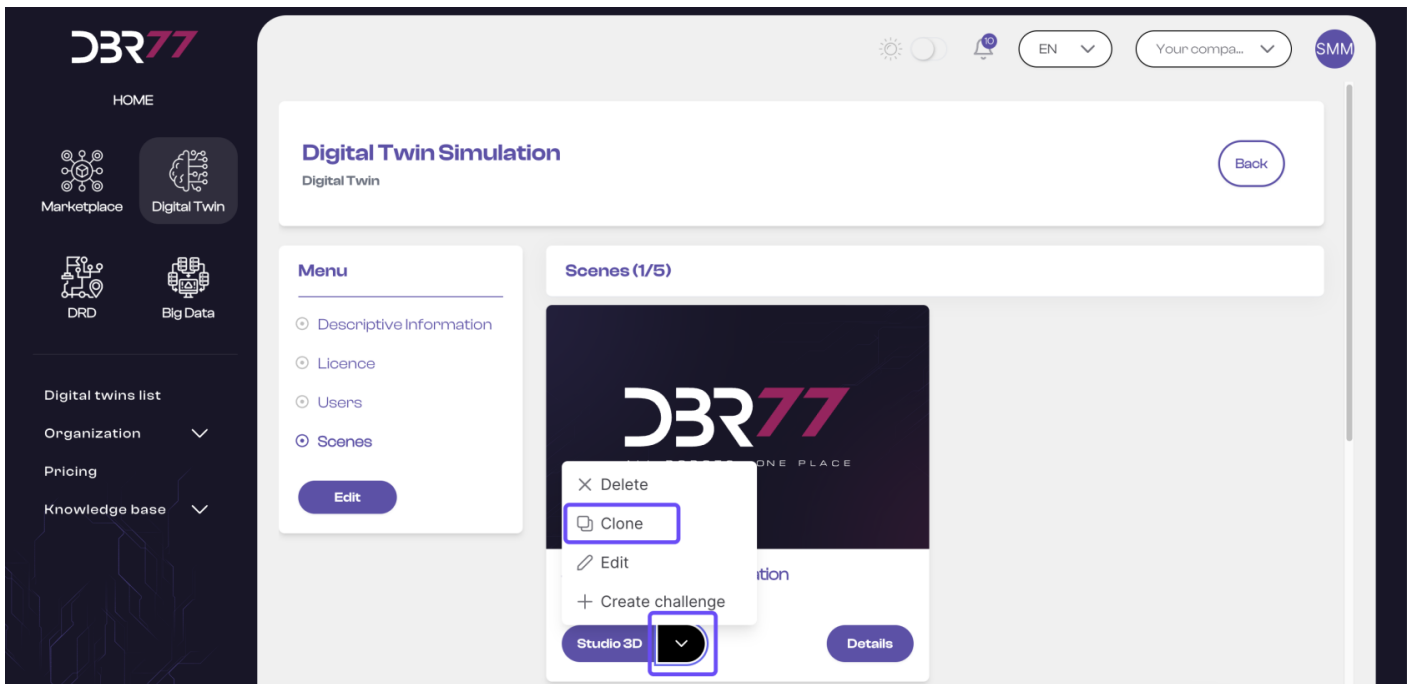
Deleting a scene can be useful if you no longer need this version of the Digital Twin or want to make room for new projects if your subscription's scene limit has been reached.

If you wish to upgrade your Digital Twin package, feel free to contact us.

# Duplicate

As part of your subscription, you can create a set number of scenes in the 3D Studio. The number of available scenes varies depending on your subscription type.

To create a new scene, you must clone an existing one. To do this, click on the dropdown menu of the desired scene and select the "Clone" option.



The cloned scene will be added as a new scene, and the scene counter will increase by 1. You can then edit the new scene and add a new description. Learn how to do this **HERE**.



Marketplace



Digital Twin



DRD



Big Data

Digital twins list

Organization ▼

Pricing

Knowledge base ▼



EN ▼

Your compa... ▼

SMM

## List of digital twins

Add

New subscription

DBR77  
ALL ROBOTS • ONE PLACE

Digital Twin Demo

Details

DBR77  
ALL ROBOTS • ONE PLACE

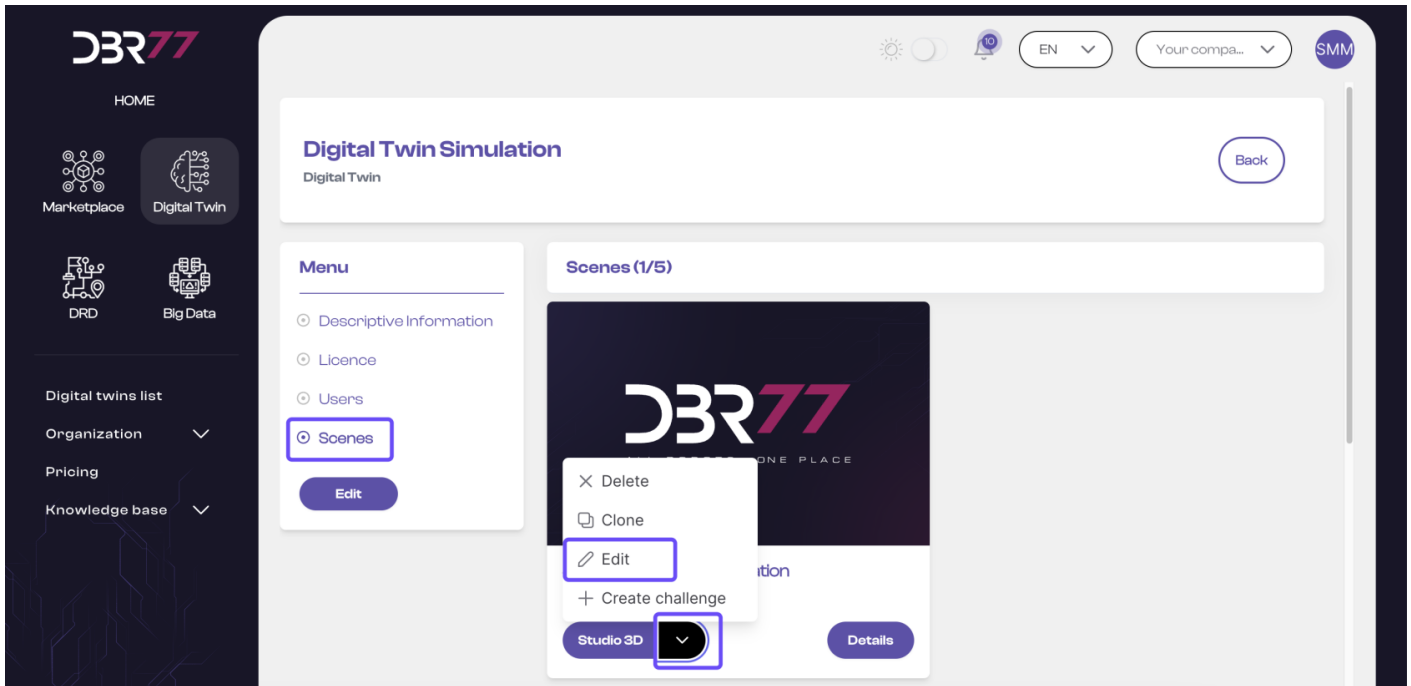
#2337 Digital Twin Simulation

Licence: Digital Twin Simulation

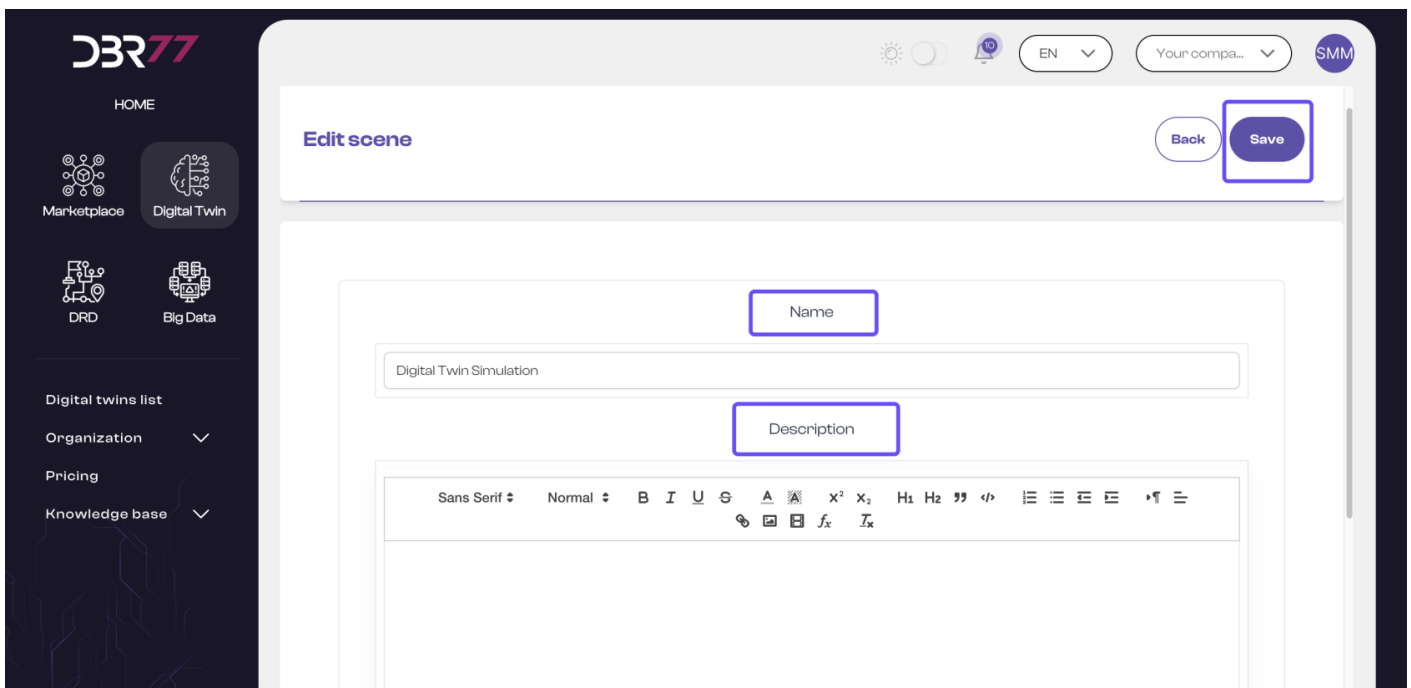
Details

# Edit Scene

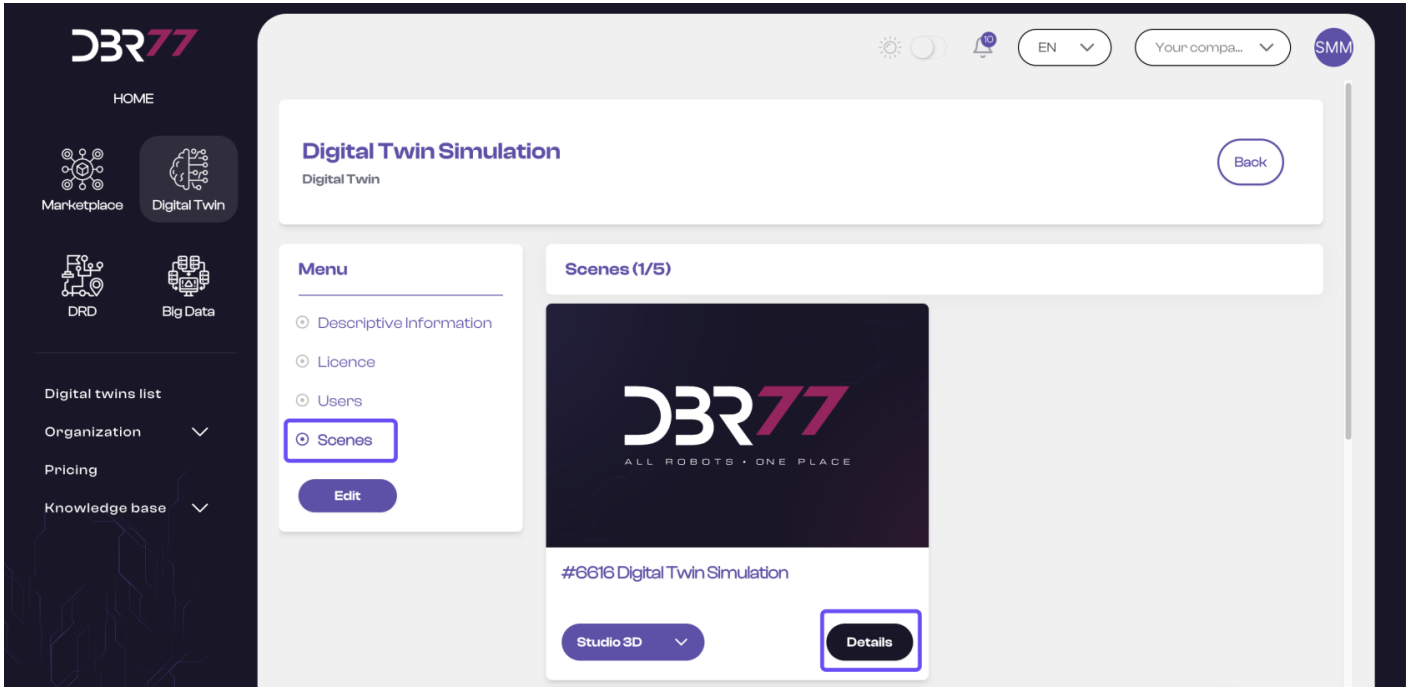
When editing a Digital Twin scene, you can change its name and description to make it easier to distinguish scenes within the subscription.



**Important:** Don't forget to save your changes in the edit window after modifying the name and adding a description.



You can view the scene details by clicking the "Details" button.

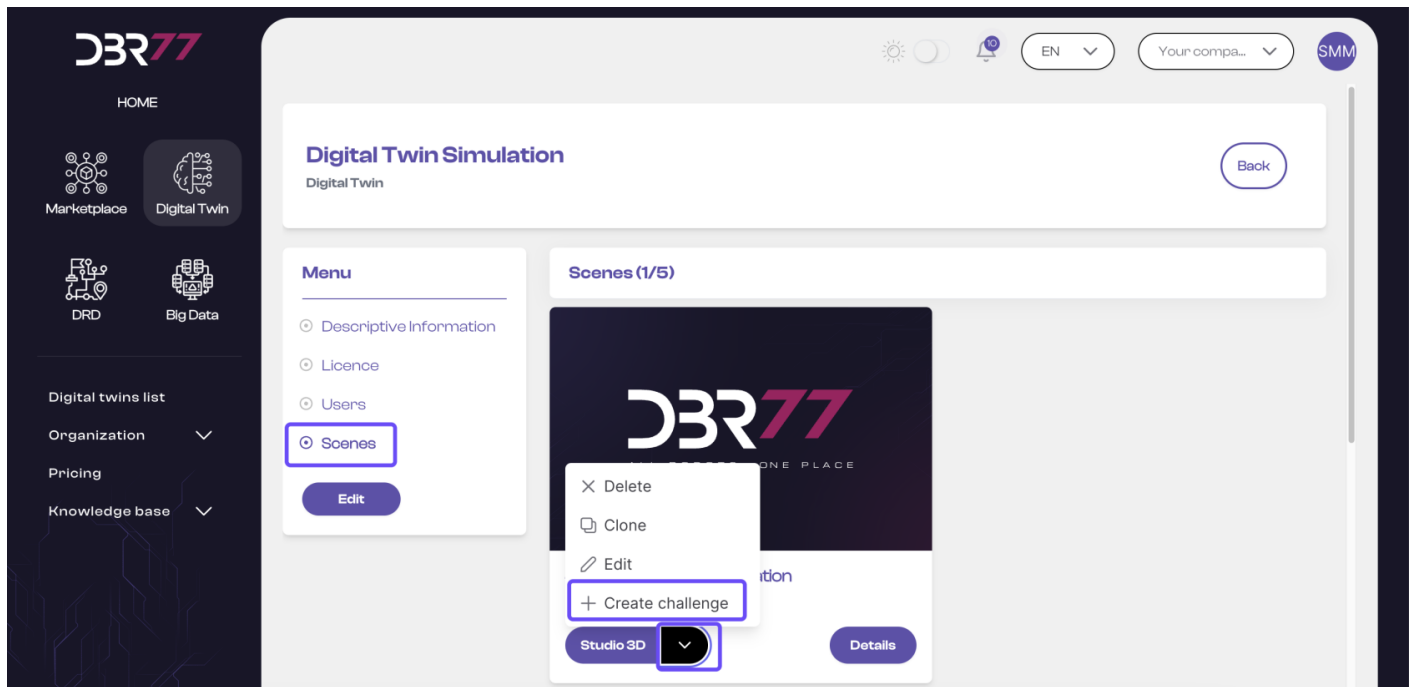




# Create a Challenge

From each scene created within the Digital Twin, you can publish a technological challenge in the Marketplace and gather ideas for technological solutions from integrators on the DBR77 platform.

To do this, click on the dropdown menu of the desired scene and select "Create Challenge."



You will be redirected to the Marketplace and prompted to enter the required information for the challenge. All details on creating a challenge can be found under Marketplace -> Challenges.

This section includes:

- How to add a challenge
- How to publish a challenge
- How to edit a challenge

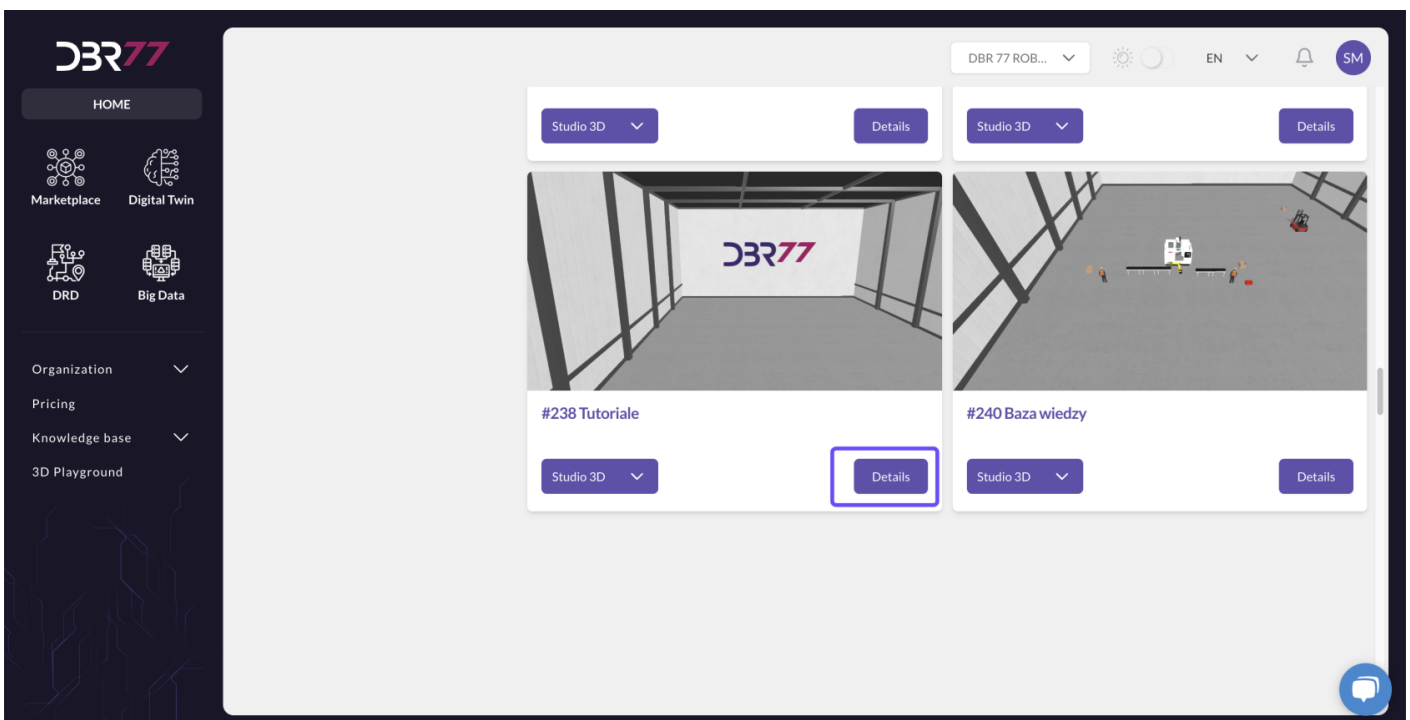
**Note:** After creating a challenge from a Digital Twin, you must reassign permissions for users who will be working in the Marketplace. A reminder on how to do this can be found under Getting Started -> Users.

# Details

In the DBR77 3D Studio, the “Details” option allows you to view and edit key information about a specific scene. You can view the scene’s name and description and make changes if you have the necessary permissions.

## Viewing Scene Details

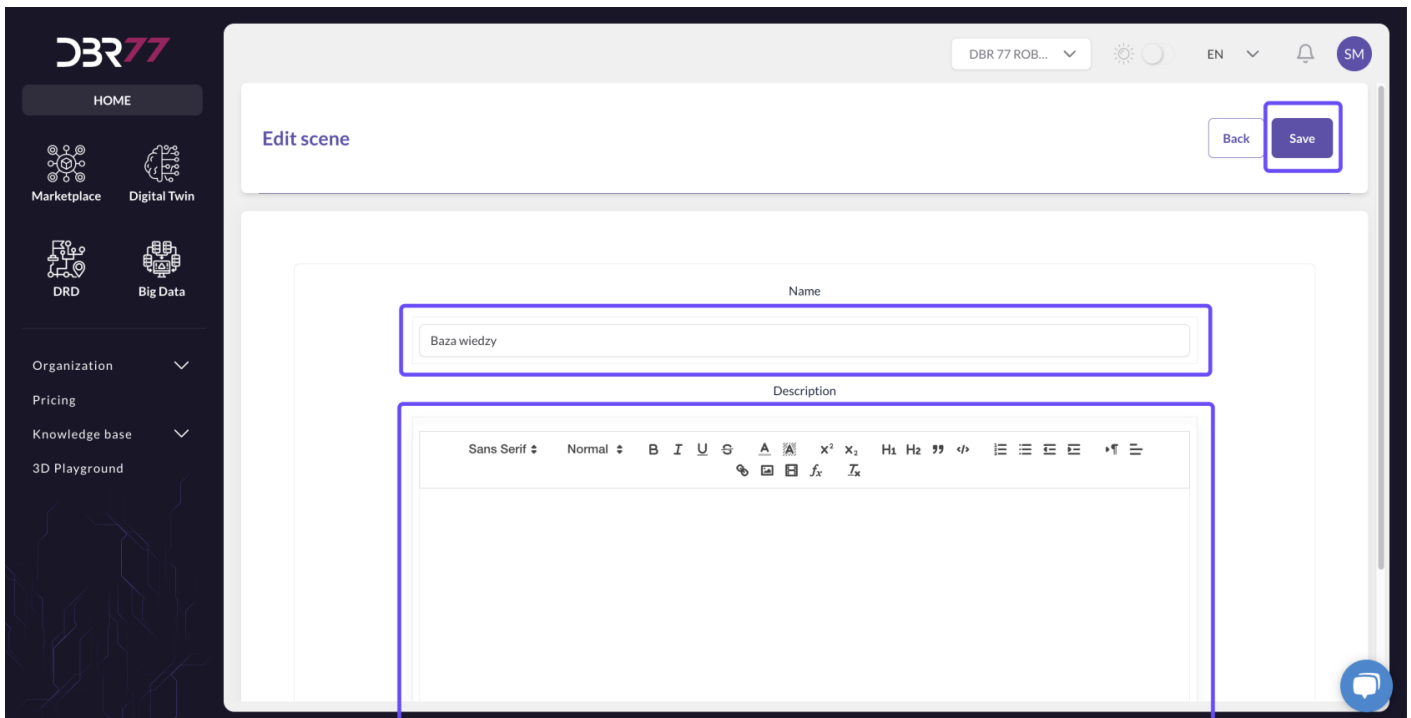
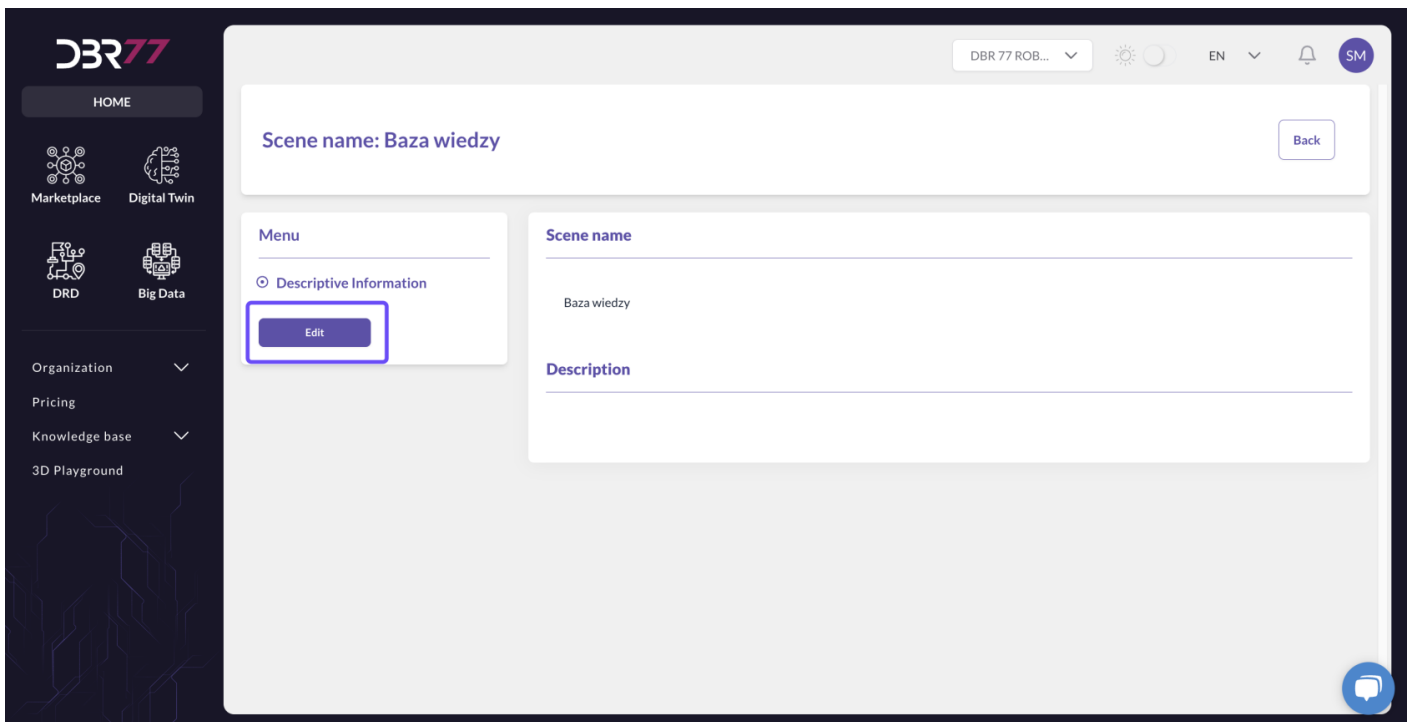
- **Accessing Details:** To view the details of a specific scene, select the "Details" option.
- A window will open displaying the scene's name and description.



## Editing Scene Details

Edit Name and Description:

- In the details window, you can edit the scene’s name and description to align with current project requirements.
- Remember to click “Save” after making any changes.



## Editing Permissions

- Required Permissions: Only users with the appropriate permissions can edit scene details.
- These permissions can be granted by the organization owner or project administrator.



Marketplace



Digital Twin



DRD



Big Data

Organization



Pricing

Knowledge base



3D Playground

DBR 77 ROB...



EN



SM

Challenges	manage payment for project You can manage payment as owner of the challenge.	<input type="checkbox"/>
Challenges	Challenge suppliers You can manage of preferred suppliers.	<input type="checkbox"/>
Challenges	Delete challenge Ability to remove challenges.	<input type="checkbox"/>
Challenges	Digital Twin from Challenge Allows to copying Challenges into Digital Twin scenes. Requires permission: "Edit Digital Twin"	<input type="checkbox"/>
Solutions	Copying Solutions to Digital Twin Enables copying Solutions to Digital Twin scenes. Requires permission: "Editing digital twin scenes"	<input type="checkbox"/>
Offers	Delete offers Possibility to delete an offer whose status is rejected or draft	<input type="checkbox"/>
DT	View all digital twins Browsing all Digital Twins in Your company	<input checked="" type="checkbox"/>
DT	Edit Digital Twin Allows to edit Digital Twins	<input checked="" type="checkbox"/>
DT	Edit scenes Allows to edit scenes inside Digital Twins	<input checked="" type="checkbox"/>
DT	Delete scenes Allows to delete scenes inside Digital Twins	<input checked="" type="checkbox"/>
DT	Challenge from Digital Twins Allows to copying Digital Twin scenes into challenges. Requires permission: "Build challenges"	<input checked="" type="checkbox"/>

