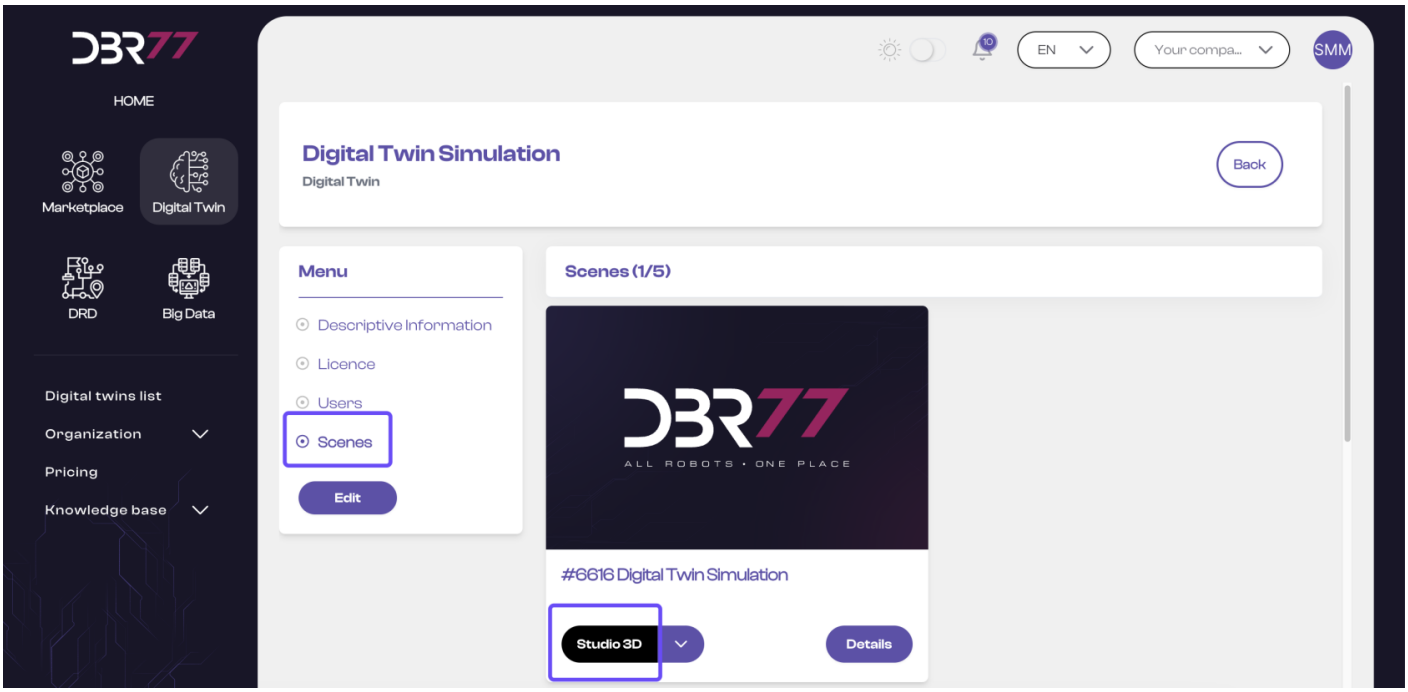
Scene

- 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.”

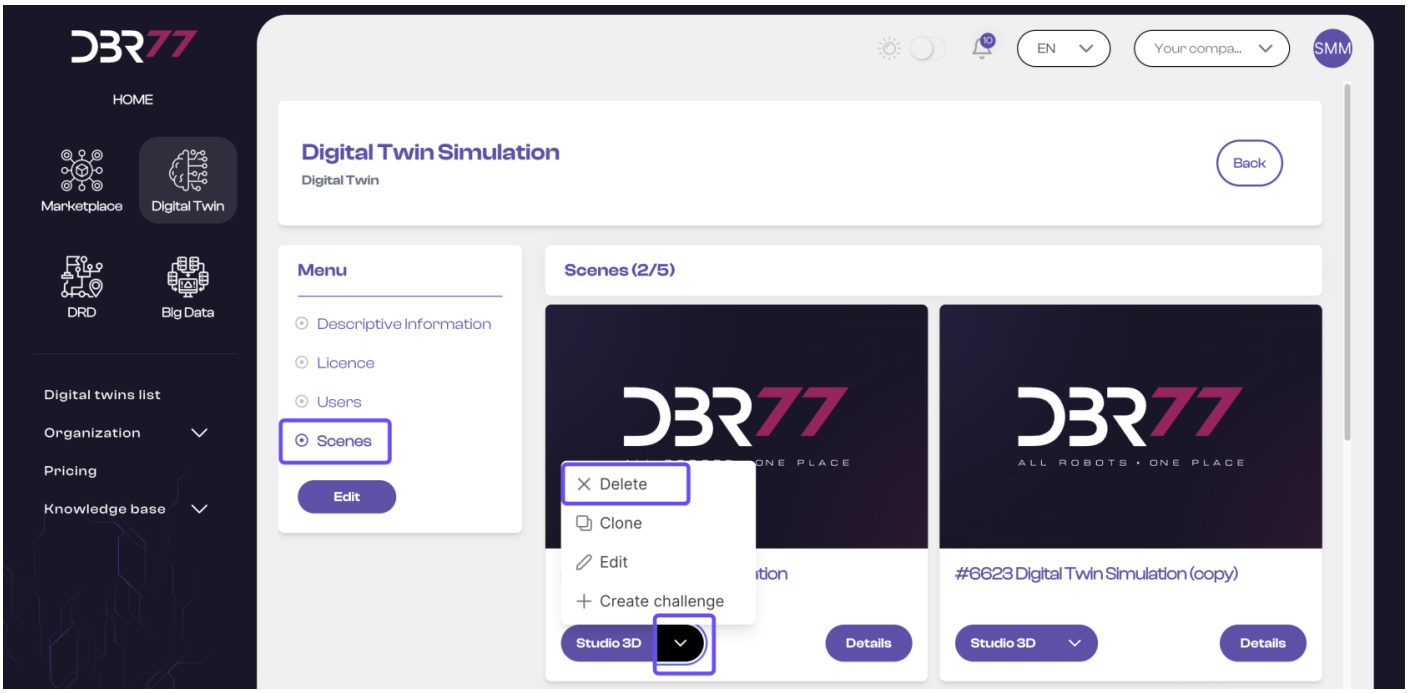


In the 3D Studio, you can:

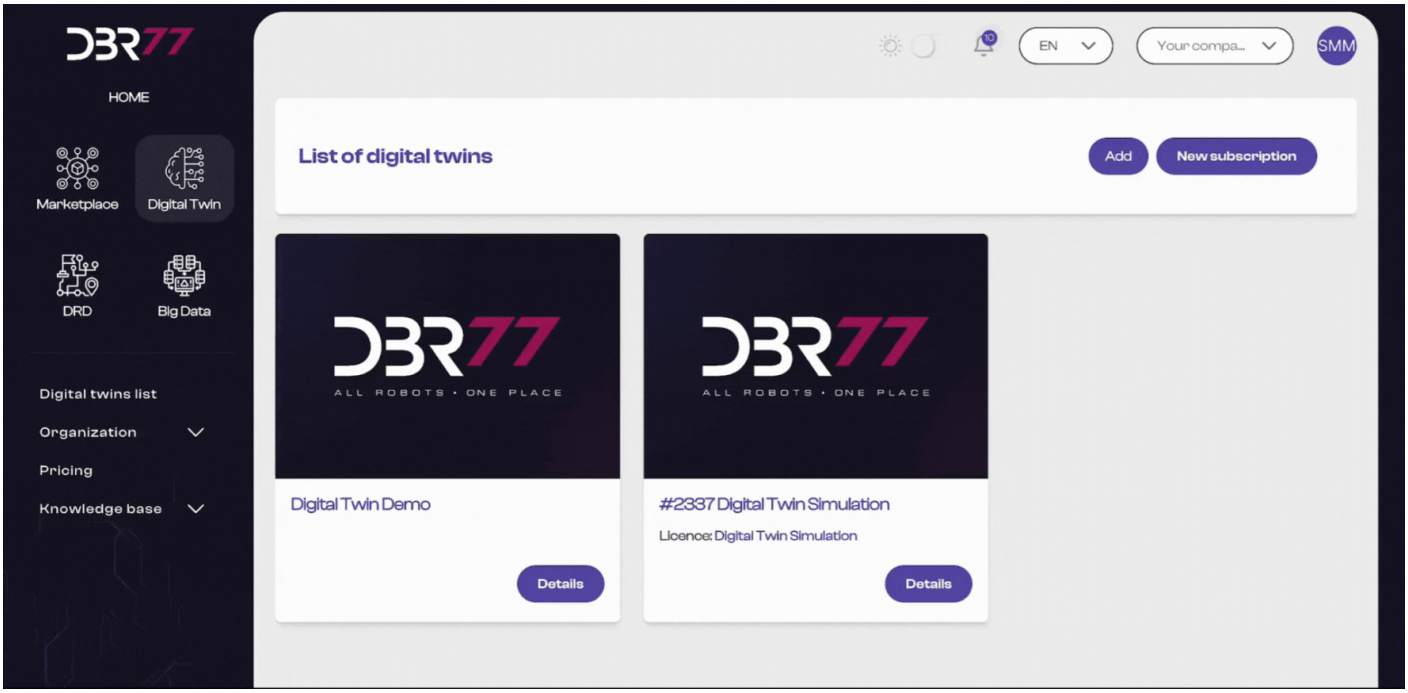
- Create and edit layouts
- Build visualizations of the plant site
- Create process animations
- Add production data
- Generate reports based on animations or data

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!



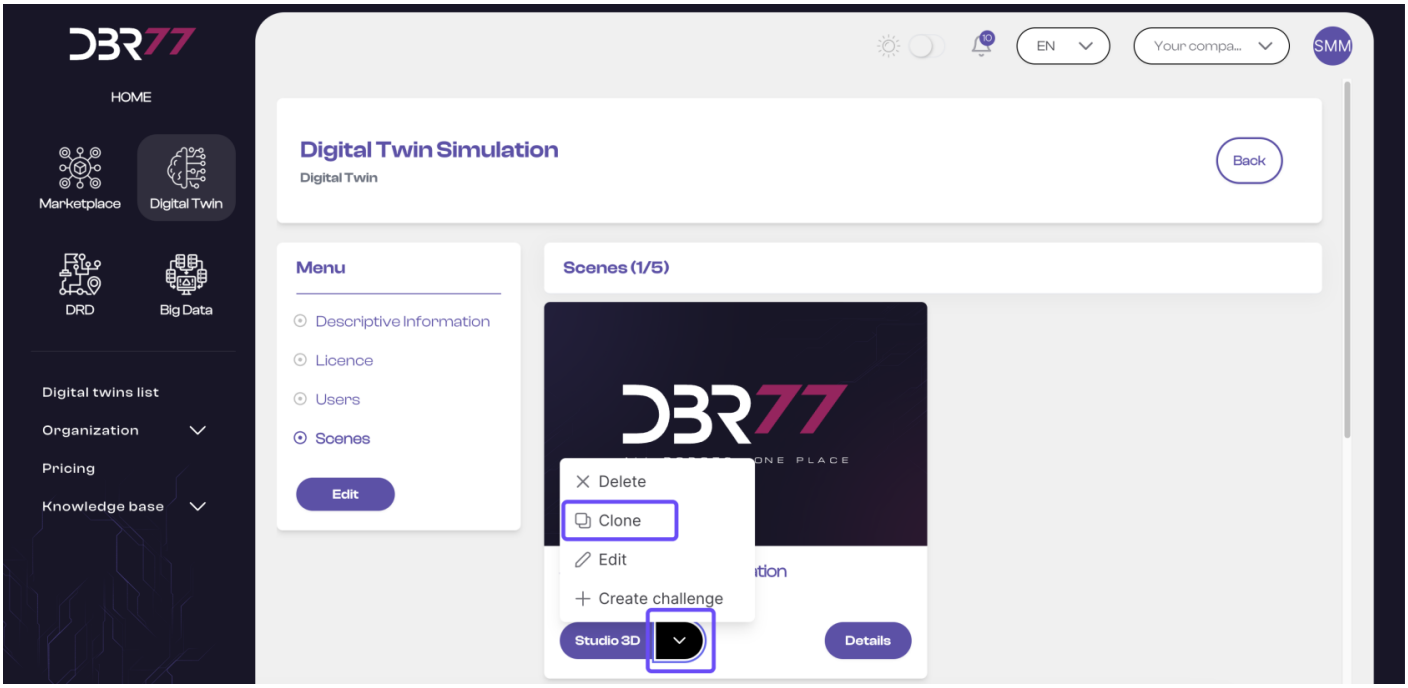
Deletion a scene can be useful if you no longer need this version of the Digital Twin or want to make room for new projects if your subscription's scene limit has been reached.

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

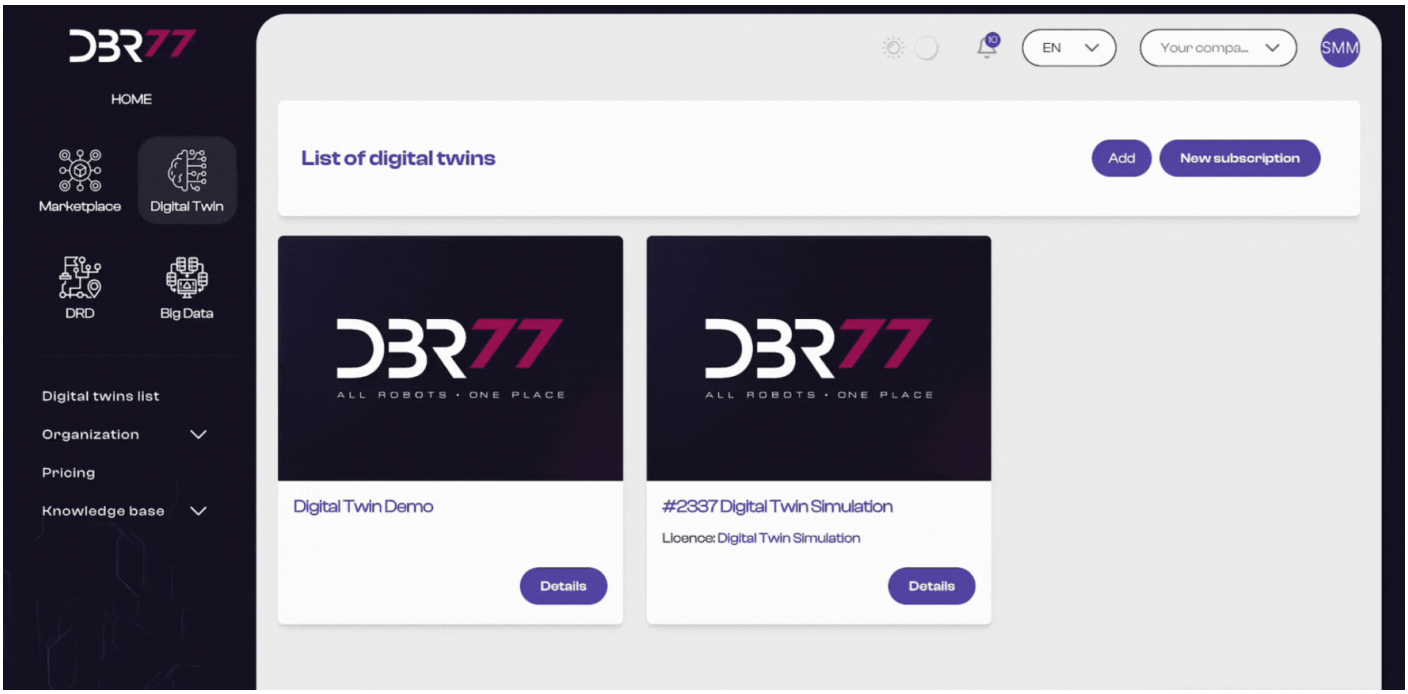
Duplicate

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.

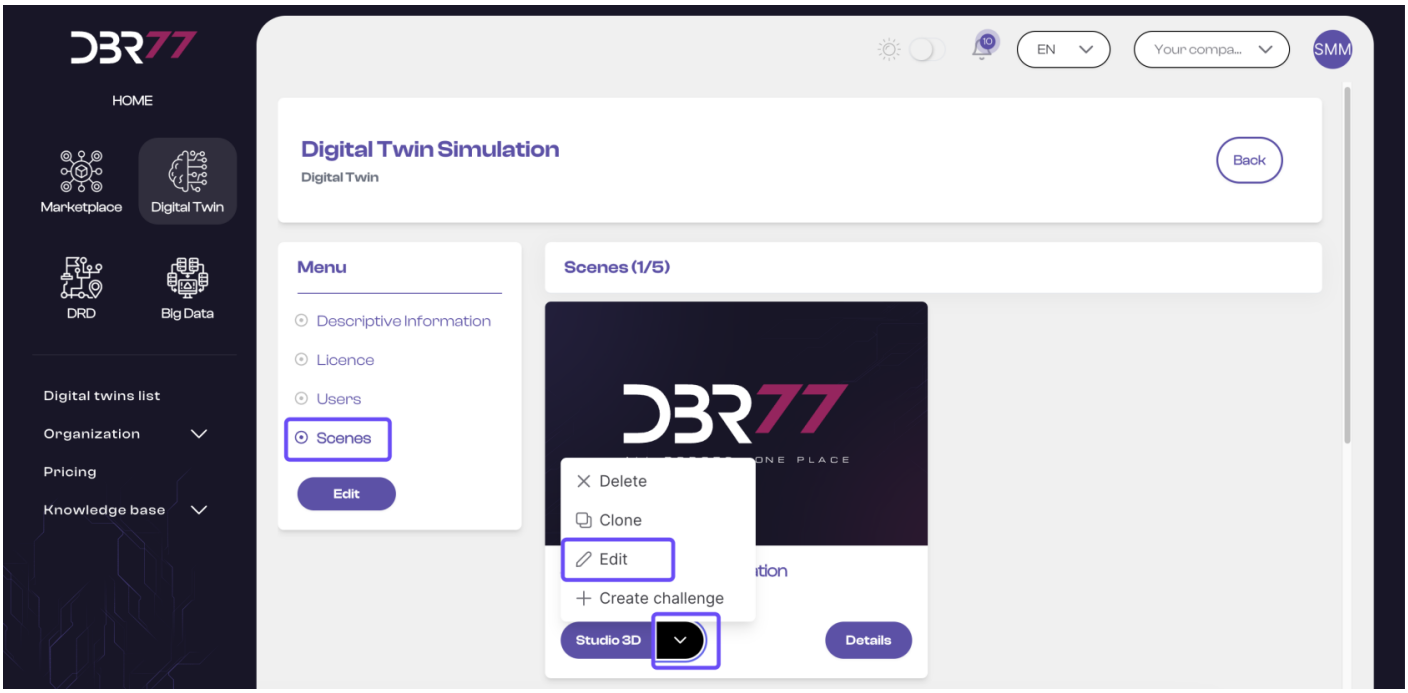


The cloned scene will be added as a new scene, and the scene counter will increase by 1. You can then edit the new scene and add a new description. Learn how to do this **HERE**.

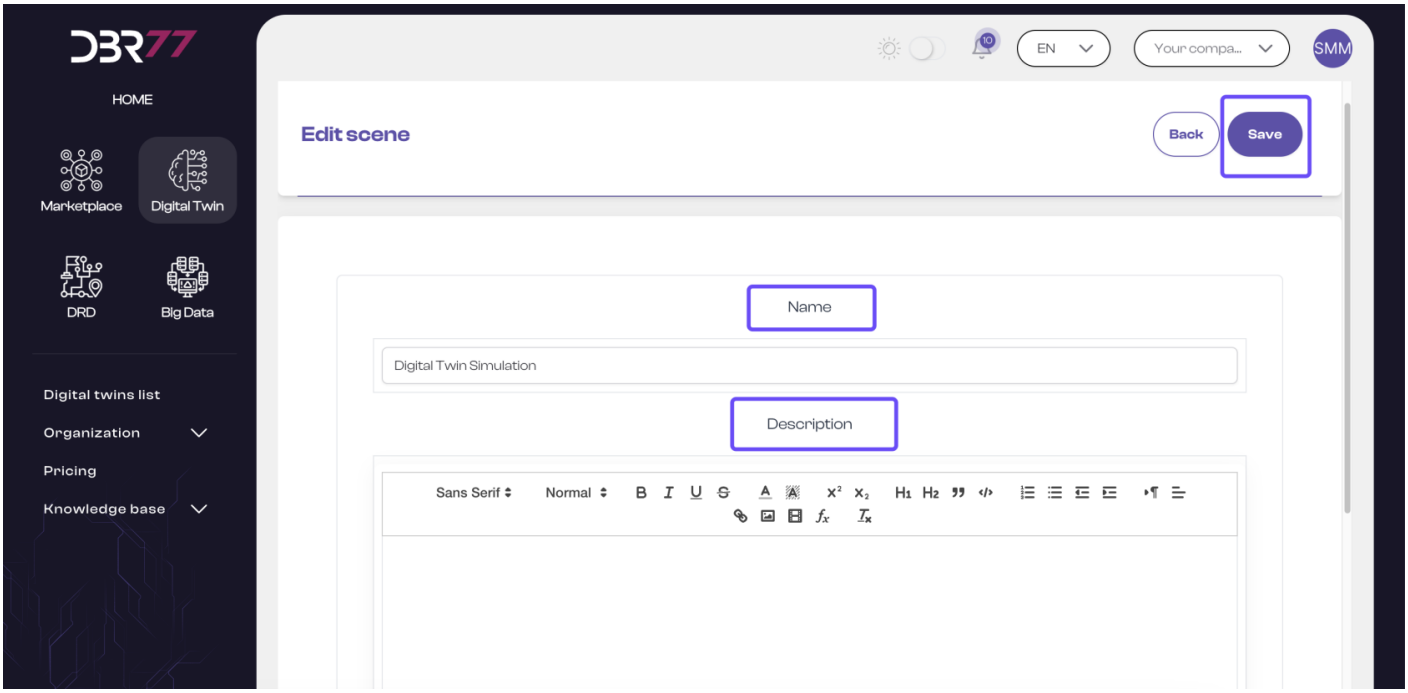

HOME
Marketplace
Digital Twin
DRD
Big Data
Digital twins list
Organization
Pricing
Knowledge base
EN
Your compa...
SMM
List of digital twins
Add
New subscription
ALL ROBOTS · ONE PLACE
Digital Twin Demo
Details
ALL ROBOTS · ONE PLACE
#2337 Digital Twin Simulation
Licence: Digital Twin Simulation
Details

Edit Scene

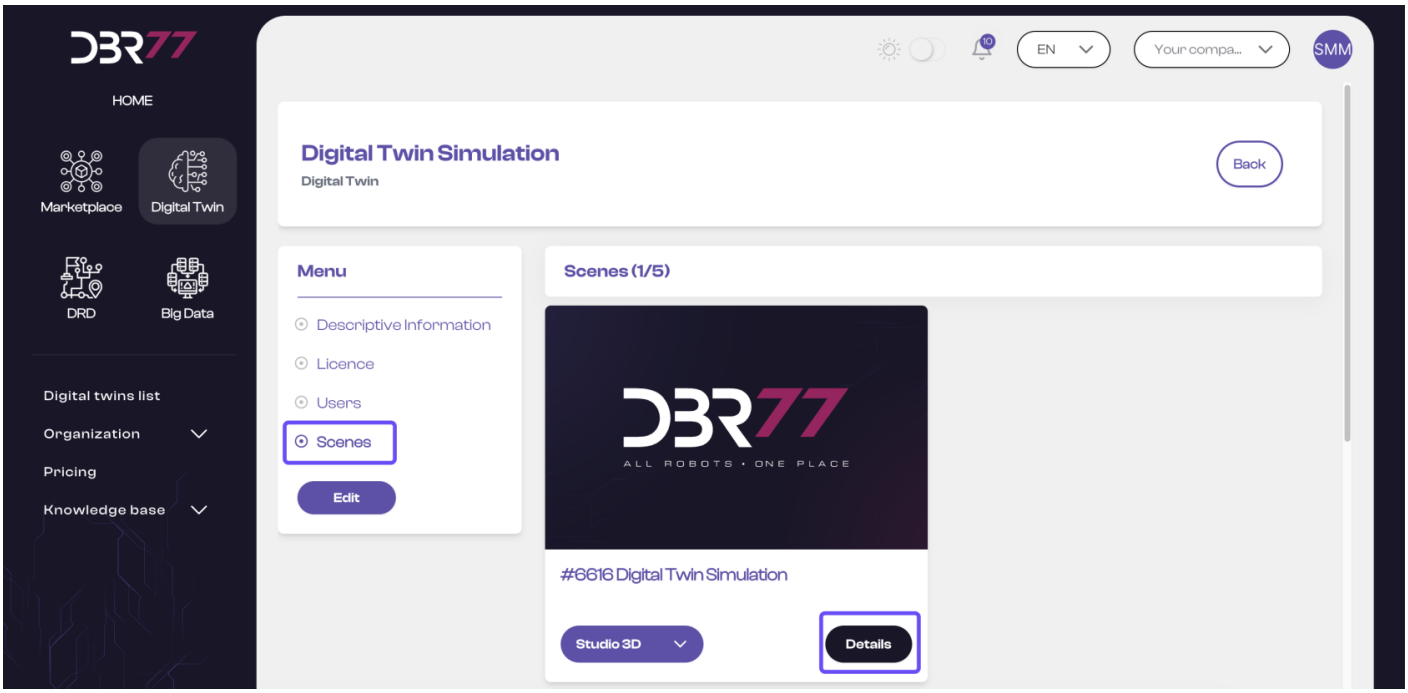
When editing a Digital Twin scene, you can change its name and description to make it easier to distinguish scenes within the subscription.



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



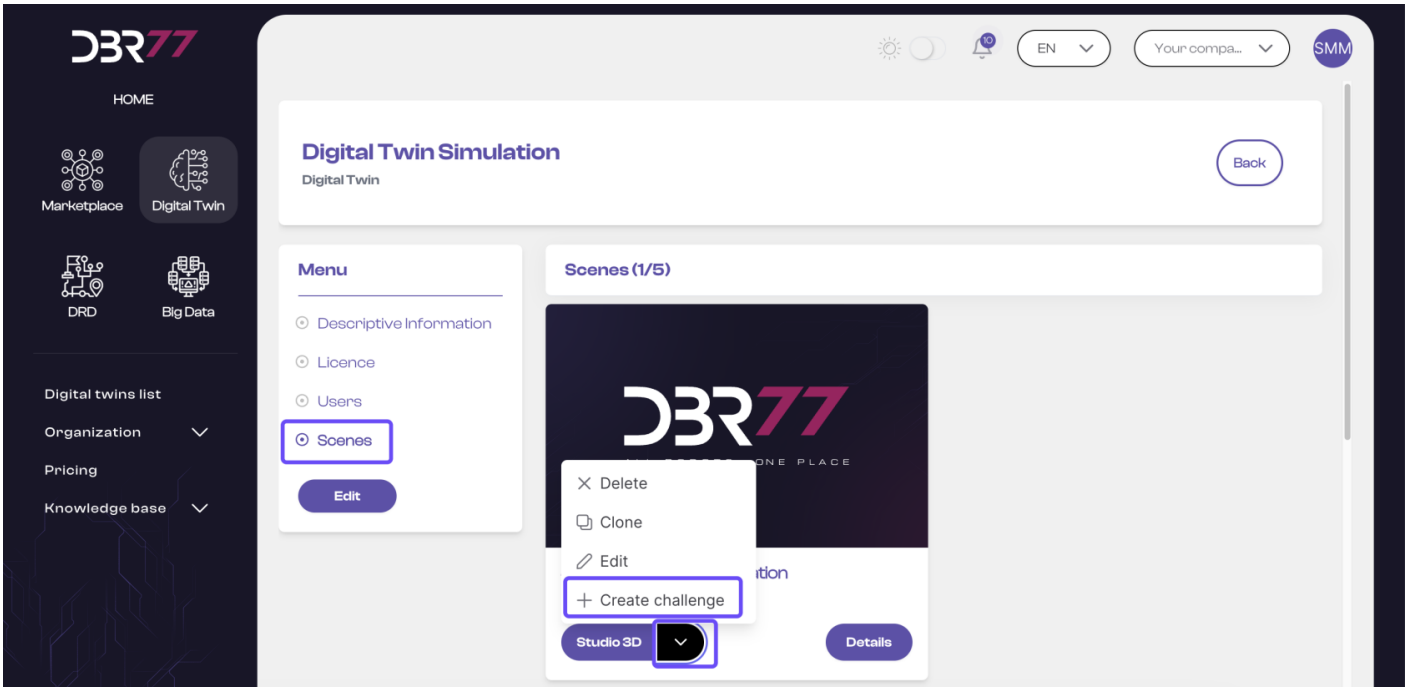
You can view the scene details by clicking the "Details" button.


HOME
Marketplace
Digital Twin
DRD
Big Data
Digital twins list
Organization
Pricing
Knowledge base
EN
Your compa...
SMM
Digital Twin Simulation
Digital Twin
Back
Menu
Descriptive Information
Licence
Users
Scenes
Edit
Scenes (1/5)
ALL ROBOTS • ONE PLACE
#6616 Digital Twin Simulation
Studio 3D
Details

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

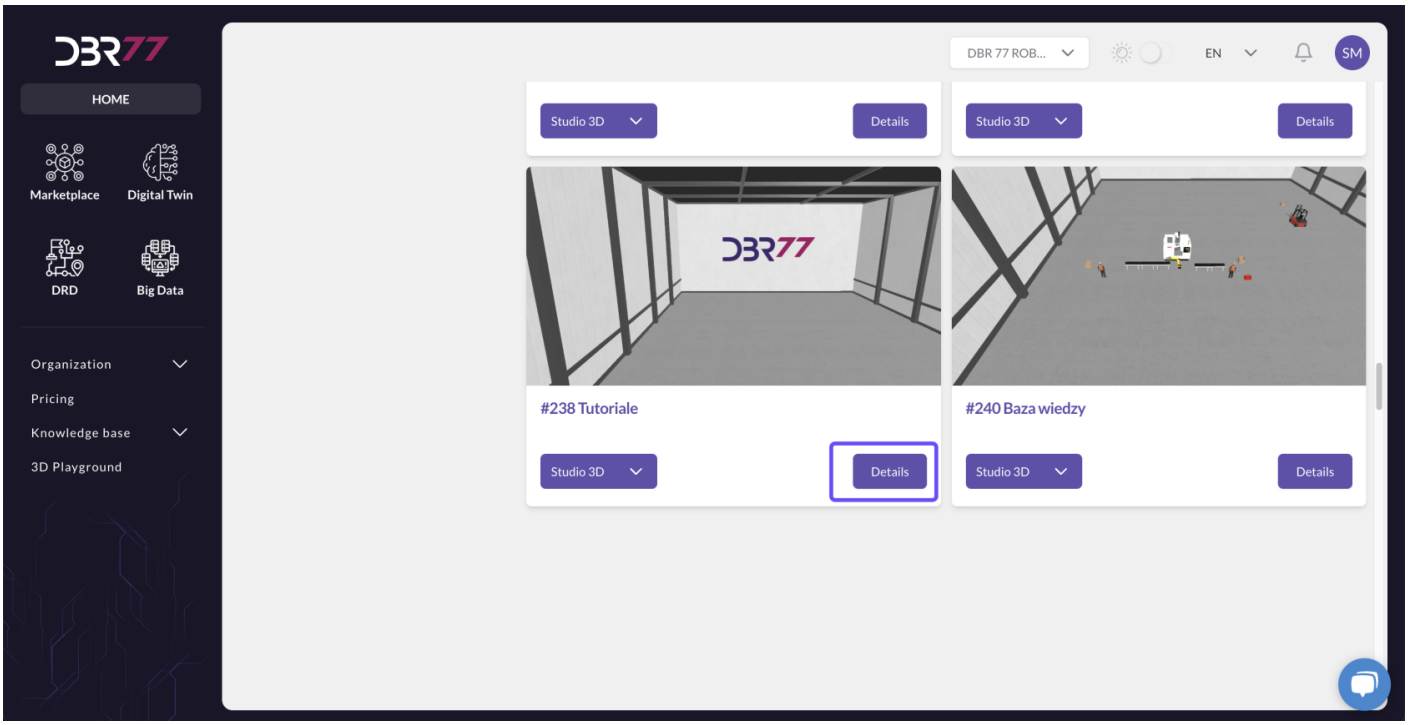
Note: After creating a challenge from a Digital Twin, you must reassign permissions for users who will be working in the Marketplace. A reminder on how to do this can be found under Getting Started -> Users.

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

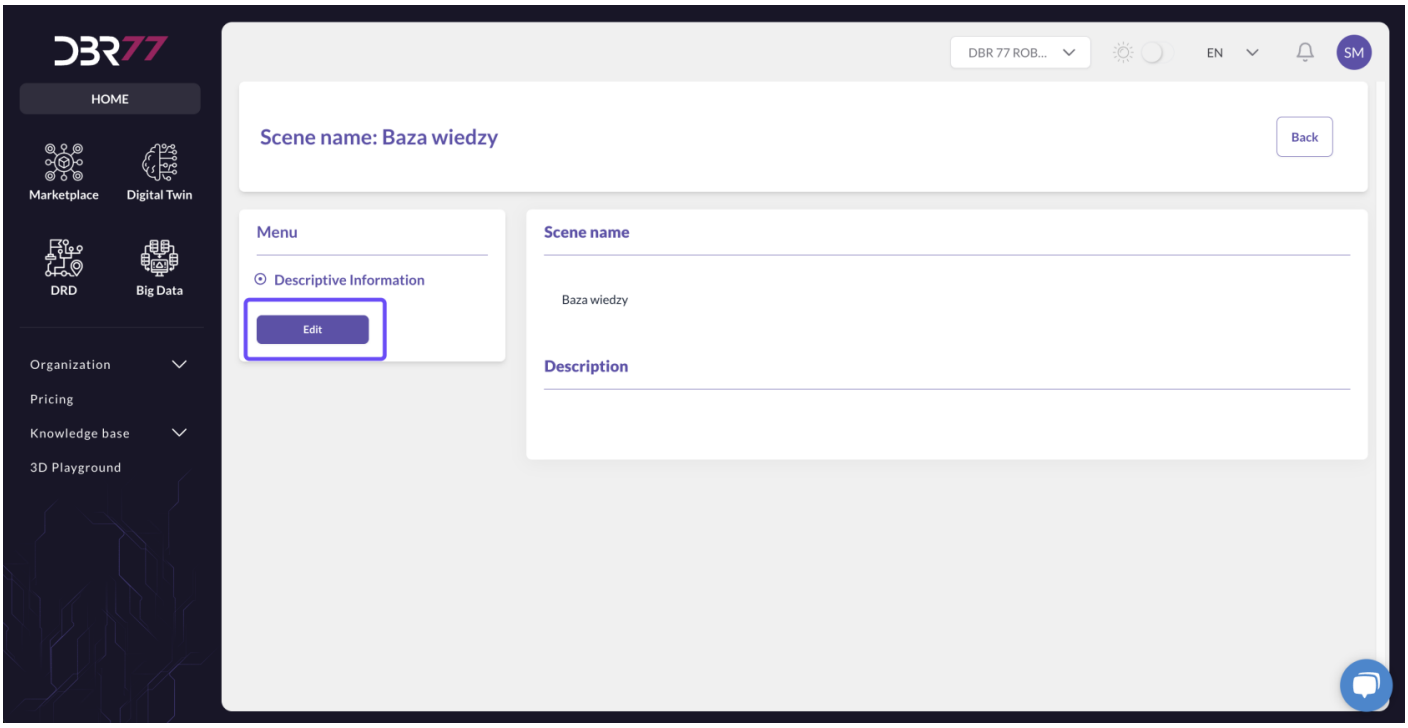
- **Accessing Details**: To view the details of a specific scene, select the "Details" option.
- A window will open displaying the scene's name and description.

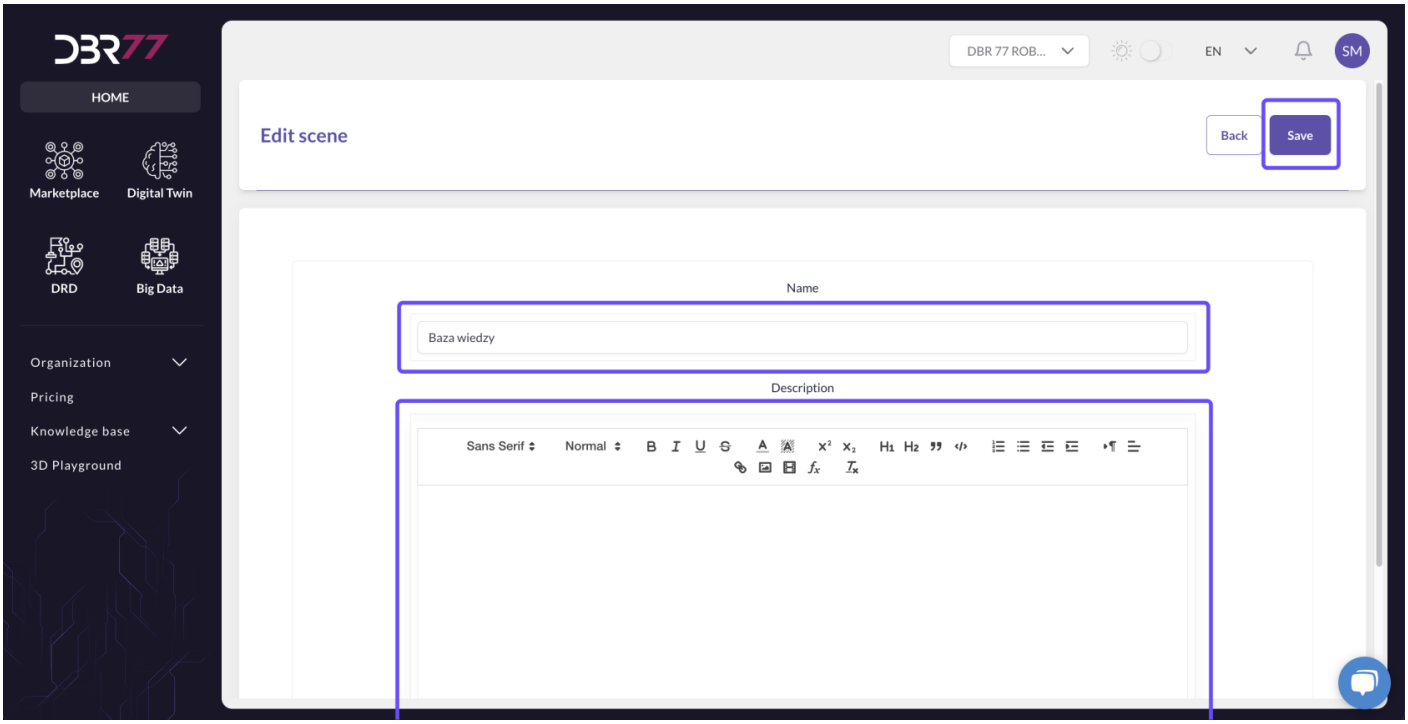


Editing Scene Details

Edit Name and Description:

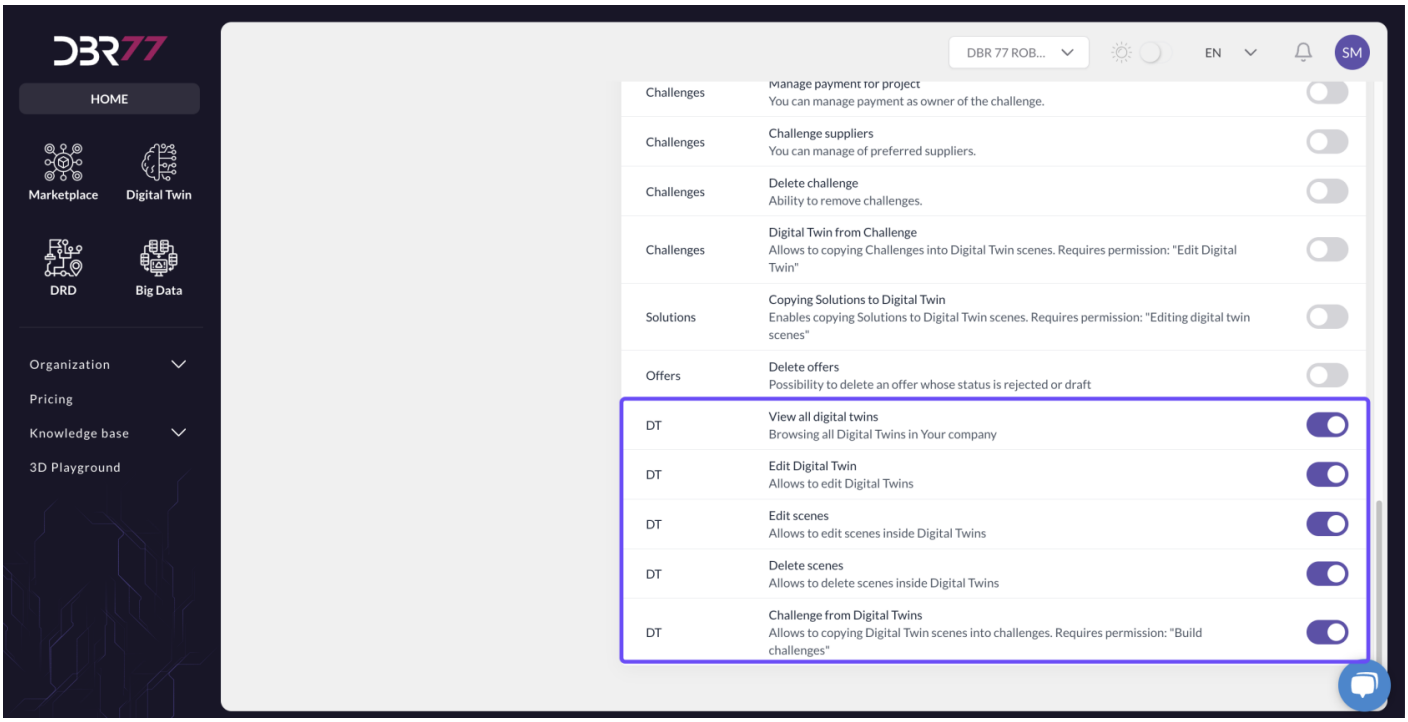
- In the details window, you can edit the scene’s name and description to align with current project requirements.
- Remember to click “Save” after making any changes.





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.


DBR77
HOME
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.
Challenges
Challenge suppliers
You can manage of preferred suppliers.
Challenges
Delete challenge
Ability to remove challenges.
Challenges
Digital Twin from Challenge
Allows to copying Challenges into Digital Twin scenes. Requires permission: "Edit Digital Twin"
Solutions
Copying Solutions to Digital Twin
Enables copying Solutions to Digital Twin scenes. Requires permission: "Editing digital twin scenes"
Offers
Delete offers
Possibility to delete an offer whose status is rejected or draft
DT
View all digital twins
Browsing all Digital Twins in Your company
DT
Edit Digital Twin
Allows to edit Digital Twins
DT
Edit scenes
Allows to edit scenes inside Digital Twins
DT
Delete scenes
Allows to delete scenes inside Digital Twins
DT
Challenge from Digital Twins
Allows to copying Digital Twin scenes into challenges. Requires permission: "Build challenges"