

Step 2: Adding areas and a first task

You're now going to:

- · add two areas
- associate a first task to one of those areas.

Adding a first area by drawing a polygon

You're now going to create the two first areas of your project.

To adjust the size and position of the drawing:

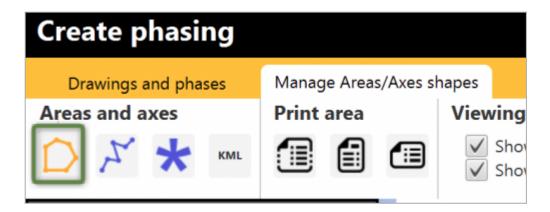
- Zooming: Ctrl-MouseWheel to zoom in or out quickly / Alt-Wheel to zoom more finely.
- Moving the drawing: click with the mouse wheel on the drawing, then move it.

The first area will be created by drawing a polygon, namely the "Main facilities" area (blue shape below).



Note: the frame and background colors are used in this tutorial to help you locate areas: you don't have to change them as such.

Click on the "Create area" button in the *Manage Areas/Axes shapes* tab:

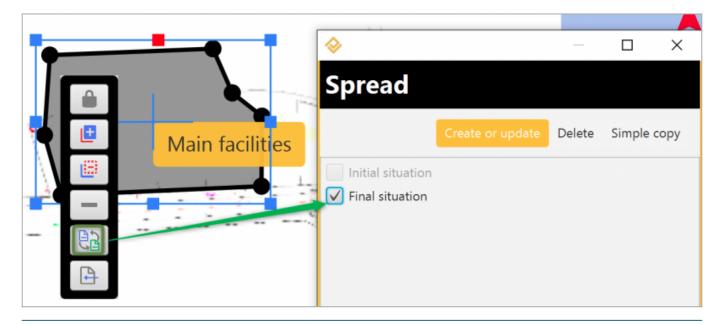


Then define your polygon's nodes using the mouse left button. A right-click will close the polygon and finish your area creation.

A window appears to associate the shape you just created to an existing area, or to a new area:



Beware! By default the area shape is only attached to the drawing on which it has been drawn. To attach it to other plans, left-click on the area then click on the *Spread* button(here we also associate the area shape to the "Initial situation" drawing:

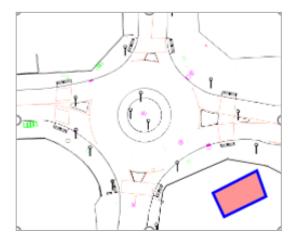




Adding an area by drawing a polygon

Adding a second area from the final drawing

Now you're going to add a second area, but starting from the "Final situation" drawing, since this is the area of the buildings you've hidden on the "Initial situation" drawing:



You'll name it "**Secondary facilities**". To do so, change the current drawing from the "Drawings and phases" tab of the upper menu to display the 'Final situation' drawing and draw your area.

Adding a task to the "Main facilities" area

You'll now add the task "Construction facilities" to the "Main facilities" area.

Click on the area label (here "Main facilities"):



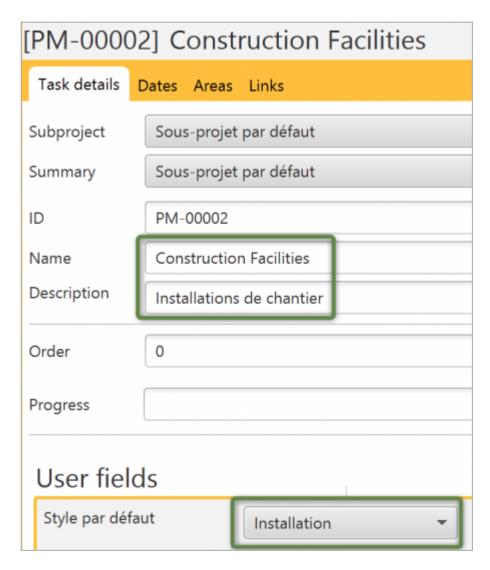


The following window pops up:

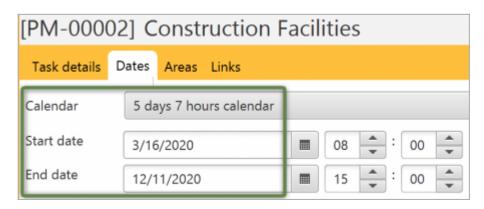


Click on *Add* then fill in the fileds 'Name' and 'Style par défaut' of the *Task details* tab:





In the **Dates** tab set the Calendar, Start and End dates like below, then click on **OK**:



Your task is now associated with the area:

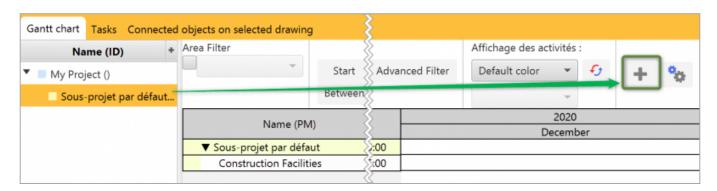


Main facilities			
Name	Start date	End date	Area
Construction Facilities	16/03/2020 08:00	11/12/2020 15:00	Main facilities

Simple addition of a task directly to an area

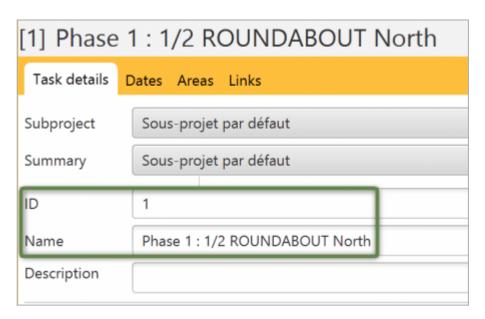
Et wa are now going to create a first summary task corresponding to the first phase of our project.

To create a summary task, click on the subproject in the left panel explorer of the Gantt chart, then click on the "Add a task" button:



In this example we'll create the following summary task:

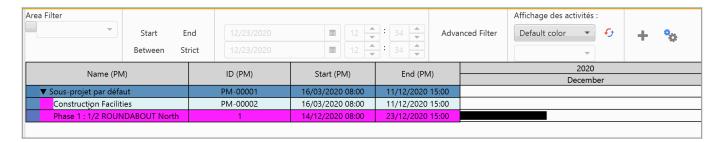
- name: "Phase 1: 1/2 ROUNDABOUT North"
- ID: '1'



After clicking on OK, you can see in the Gantt chart that the task has been created, but as a simple task.



To turn it into a summary task, simply drag and drop a child task into it. Here we'll do it with the "Construction facilities" task:



Creation of summary tasks

You can now close the "Main facilities" window and head to step 3 of this tutorial!