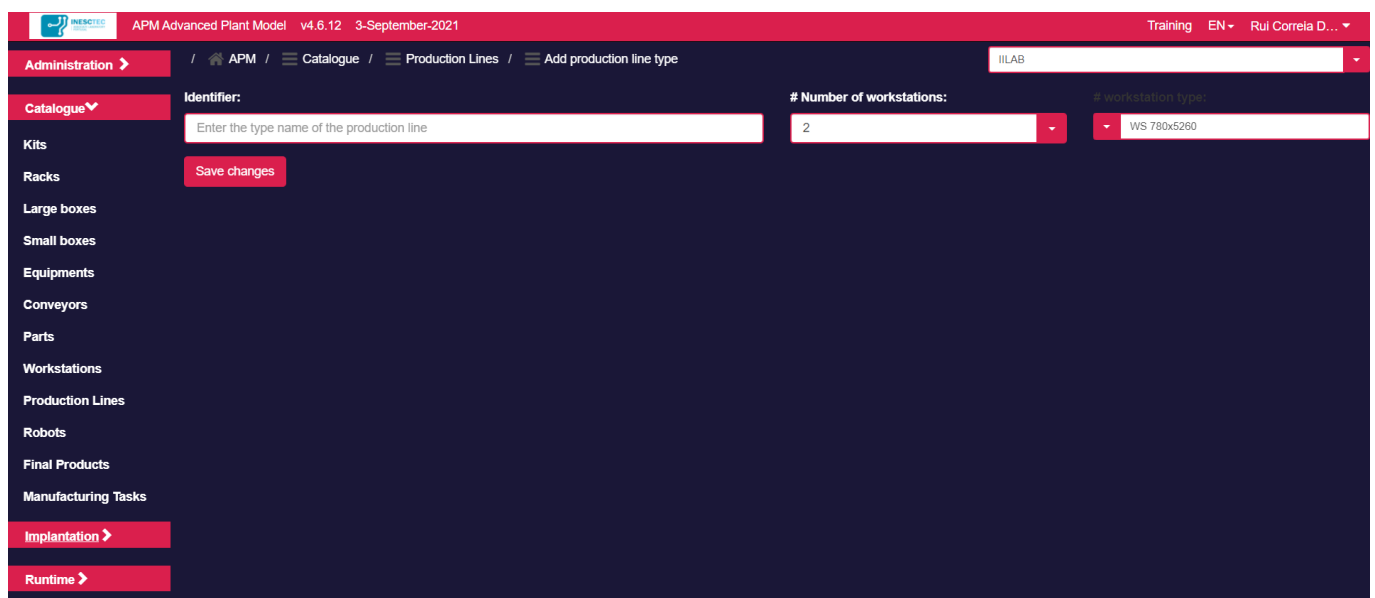


The Catalogue contains the 3D model of all the objects that may be used to build the Model of a given Physical Area.


The Catalogue supports the following types of objects: Kits, Racks, Large boxes, Small boxes, Equipments, Conveyors, Parts, Workstations, Production Lines, Robots and Final Products.

Let's add a new Production Line to the Catalogue.

1. Go to **"Implantation / Production Lines"**
 2. Press the top right button **"New production line"** and set the description fields (a production line comprises several workstation in line; you have to create the model for the workstation before)
 3. You may optionally associate a STEP model with the production line (DON't use spaces in the Identifier field)
- Press the **"Save changes"** button



The screenshot shows the APM Advanced Plant Model interface. The top navigation bar includes the INESCITE logo, the text 'APM Advanced Plant Model v4.6.12 3-September-2021', and user information 'Training EN Rui Correia D...'. The breadcrumb trail is 'Administration > / APM / Catalogue / Production Lines / Add production line type'. The main content area is titled 'IILAB' and contains three input fields: 'Identifier:' with a placeholder 'Enter the type name of the production line', '# Number of workstations:' with a dropdown menu showing '2', and '# workstation type:' with a dropdown menu showing 'WS 780x5260'. A 'Save changes' button is located below the Identifier field. The left sidebar lists various object types: Kits, Racks, Large boxes, Small boxes, Equipments, Conveyors, Parts, Workstations, Production Lines, Robots, Final Products, and Manufacturing Tasks. The bottom navigation bar has 'Implantation >' and 'Runtime >' buttons.

4. In the list of Racks, press the  icon and check if the defined Rack has the right form (if specified a STEP model for the workstation, you will you see it in the 3D visualization in a future version of the software).

