

Importing a New AOI from RSLogix



In this section you will see how to synchronize a smart device after adding a new device in RSLogix.

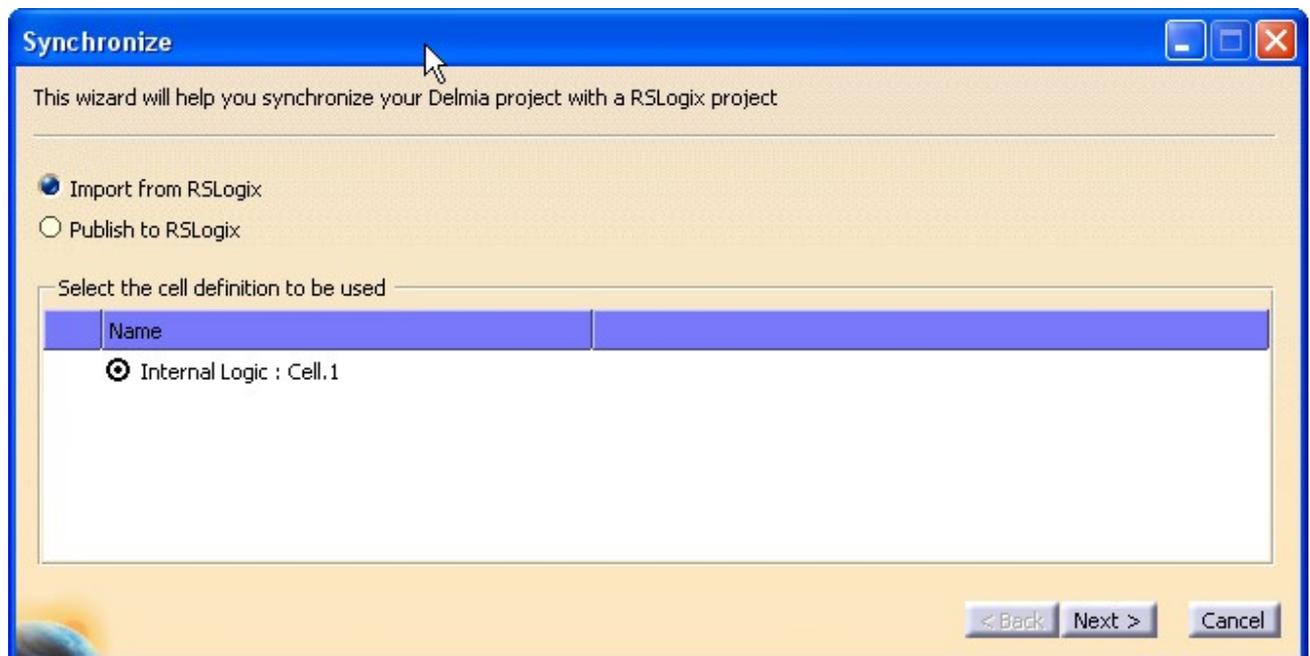
The scenario is based on the same sample that is used in [Publishing to RSLogix](#). In RSLogix, the user has added an electrical enclosure to the cell in RSLogix.



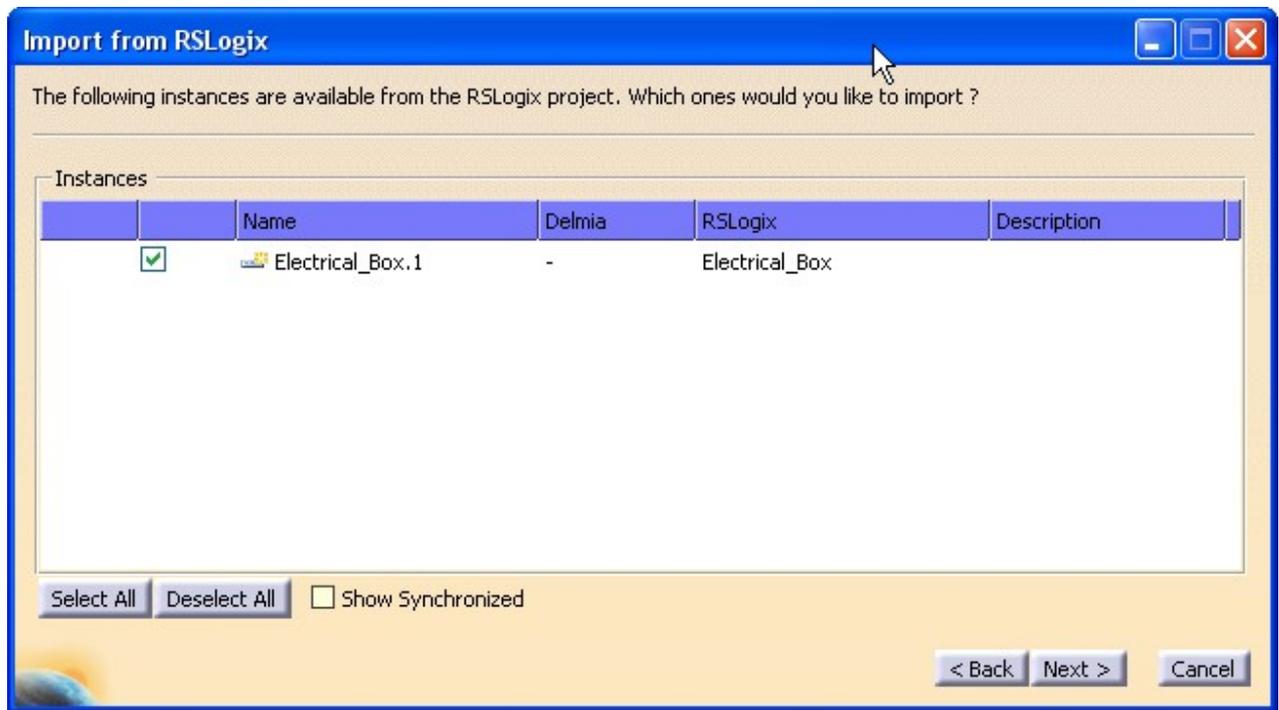
The **CLM Device Logic Design** workbench should be opened and a blank .CATProduct file should appear.



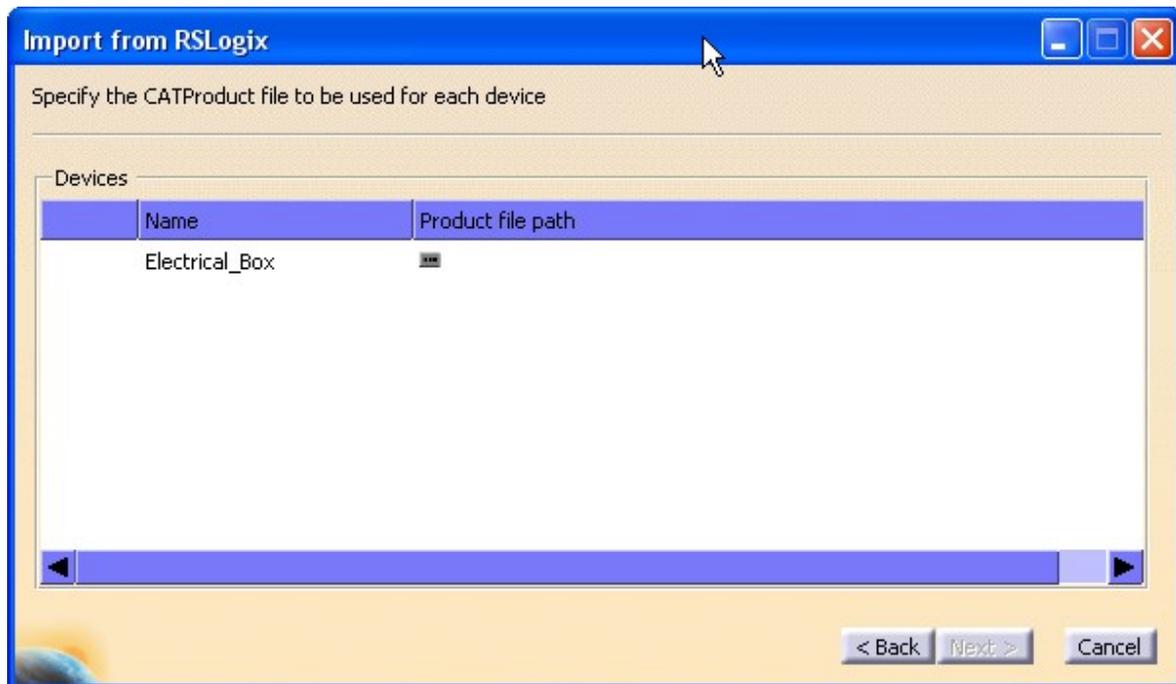
1. Open Cell.CATProcess from the samples folder.
2. Double-click Cell in the PPR tree to switch back to the **CLM Device Logic Design** workbench.
3. Click **Synchronize with RSLogix 5000** in the **Control Design Exchange** toolbar and select Cell (cell.1) in the PPR tree. The **Synchronize** dialog box is opened.



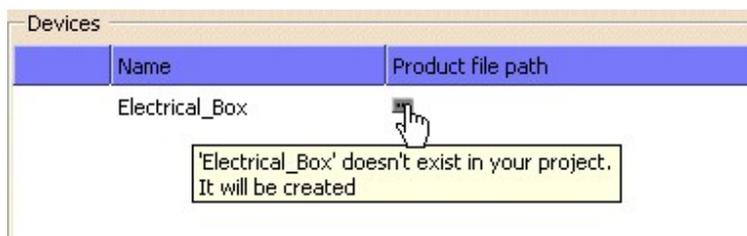
4. Click **Next >**. The missing instance of the electrical box is detected.



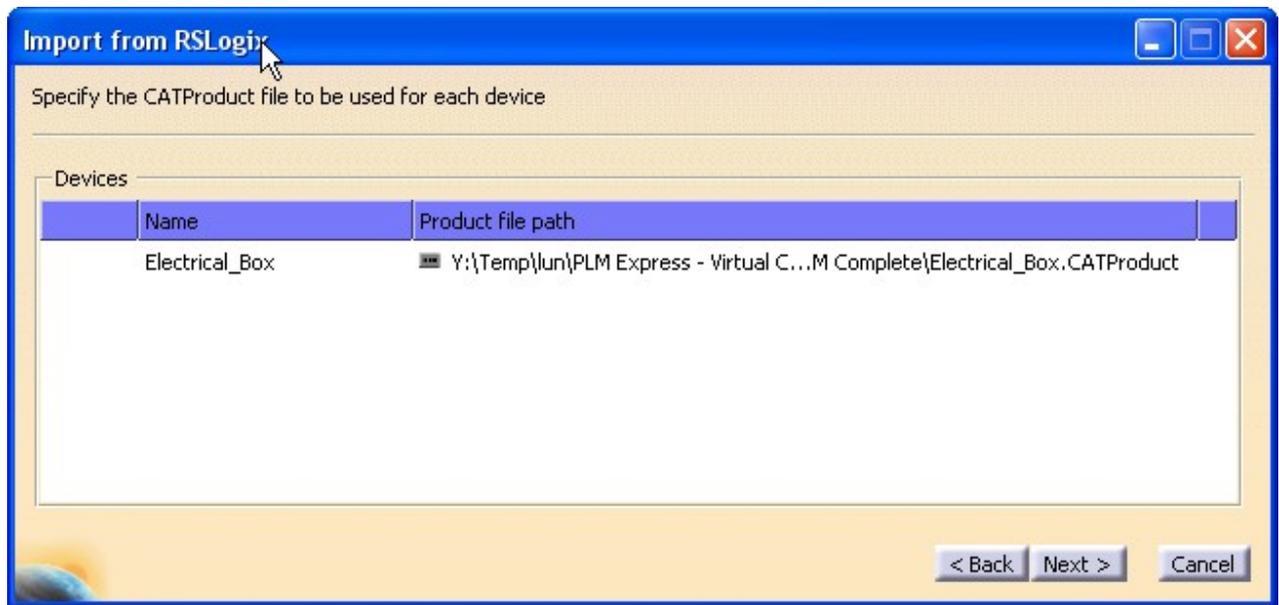
5. Click **Next >**. You have to load the CATProduct containing the 3D representation of the device.



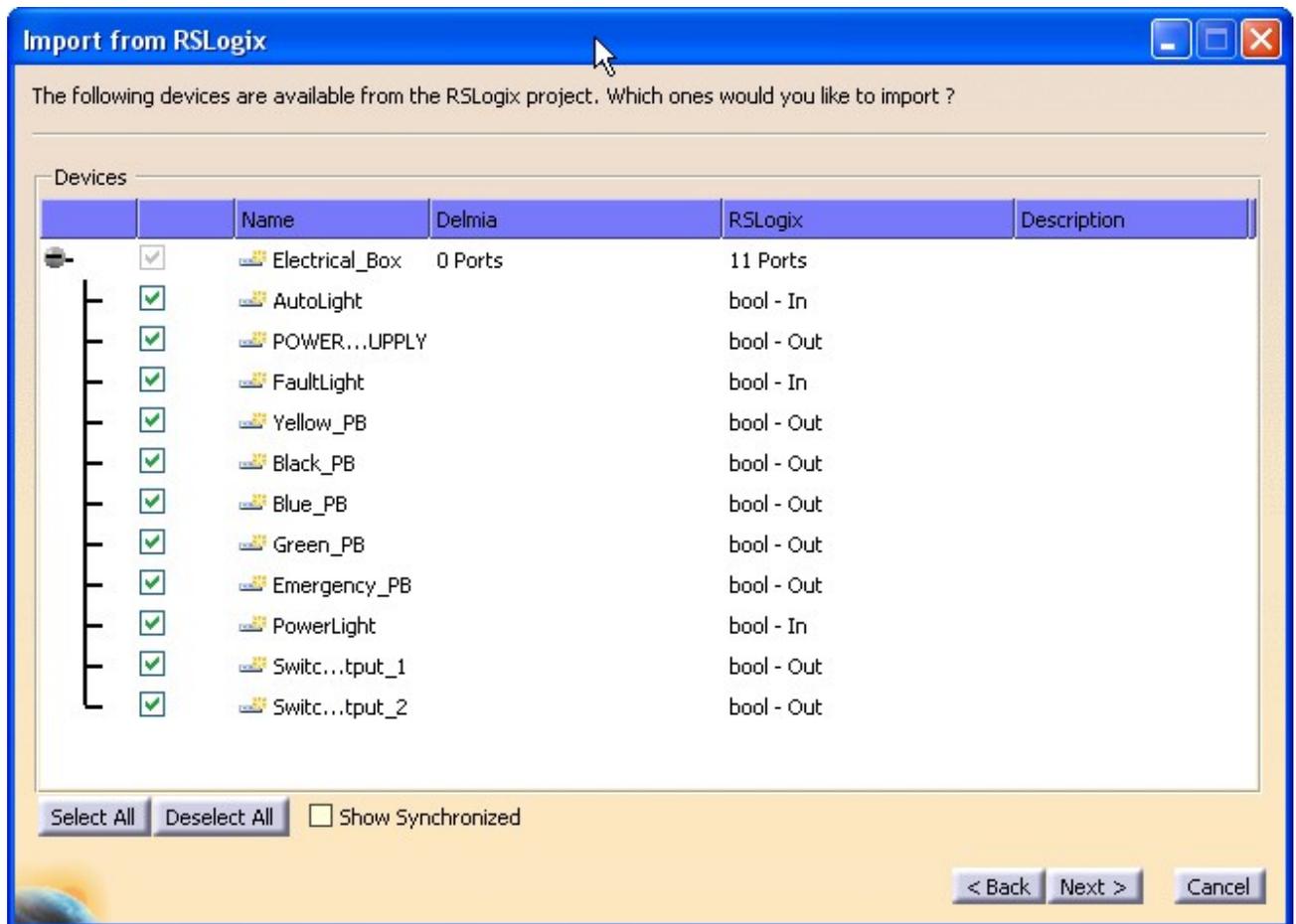
6. Click the icon in the Product file Path. The **File Selection** dialog box is opened.



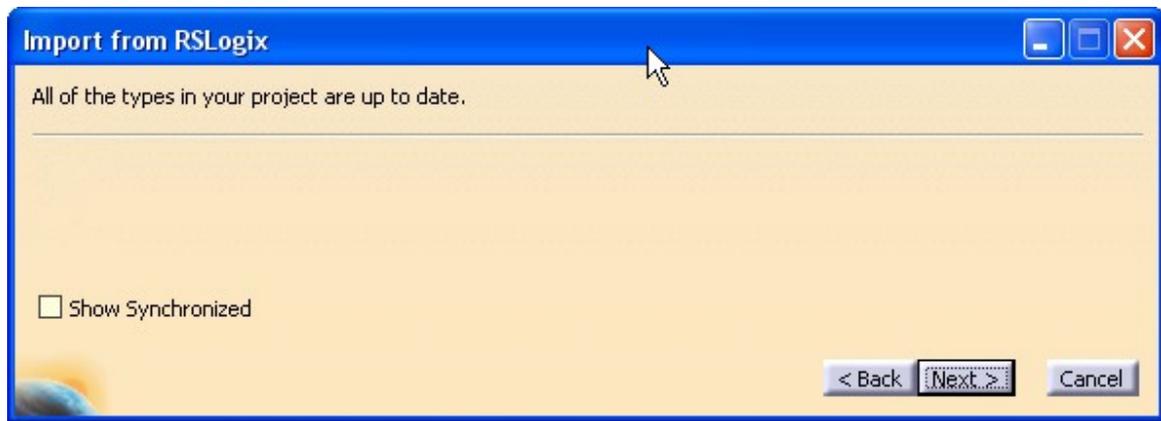
7. Select the product **Electrical_Box**.



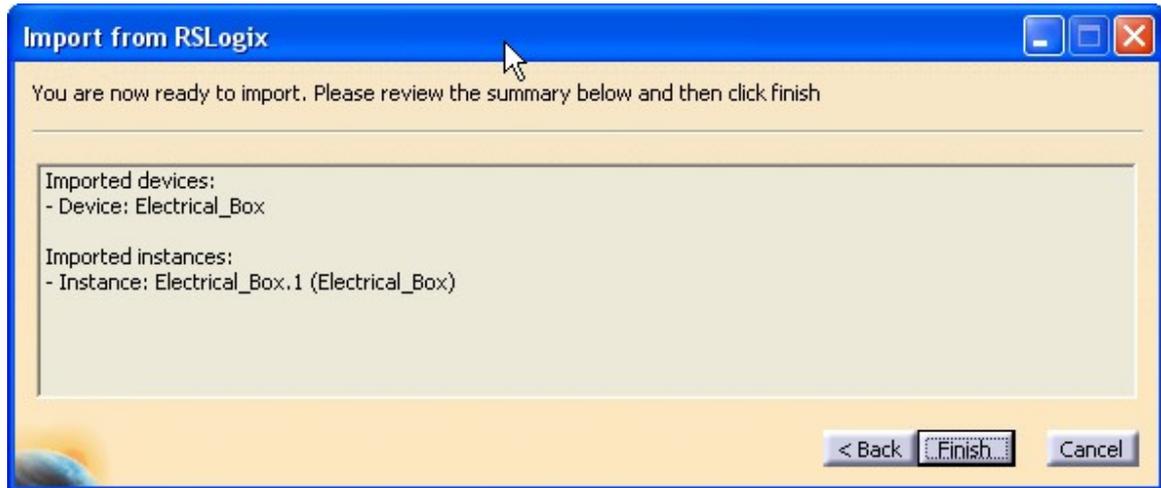
8. Click **Next >**. All the new ports of the electrical box are displayed.



9. Click **Next >**.



10. Click **Next>**.



11. Click **Finish**.

