

Importing a New AOI Parameter from RSLogix



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

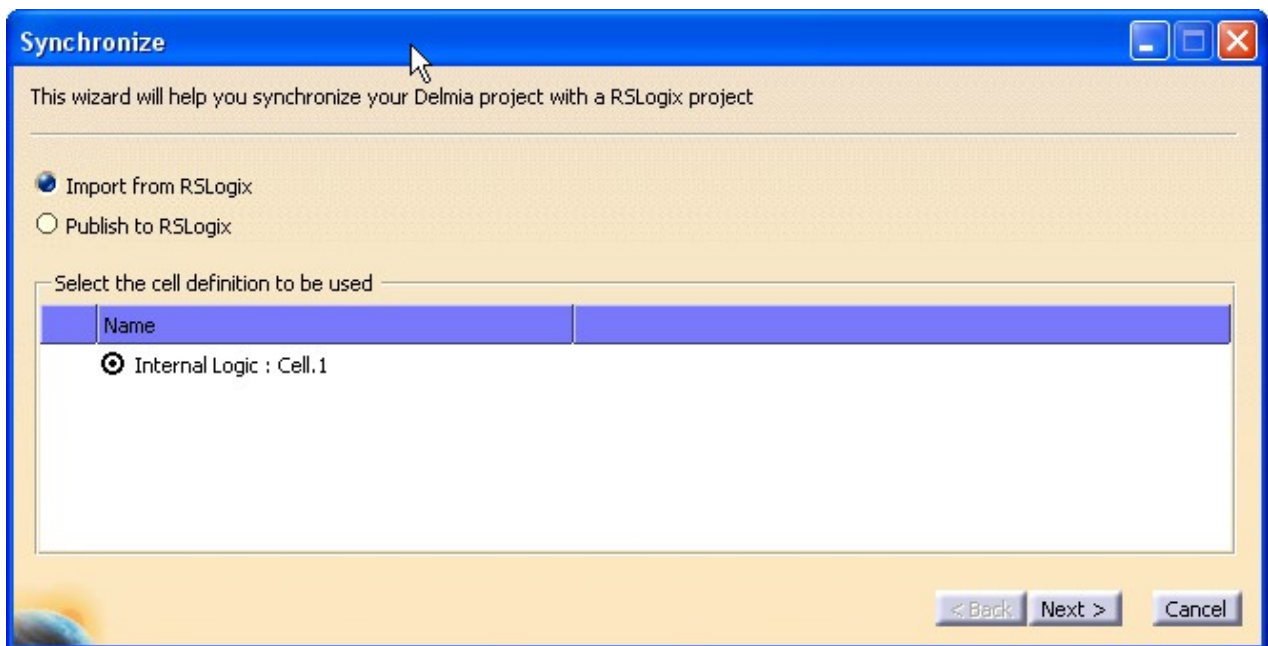
The scenario is based on the same sample that is used in [Publishing to RSLogix](#). In RSLogix, the user has added a new output to the clamp definition.



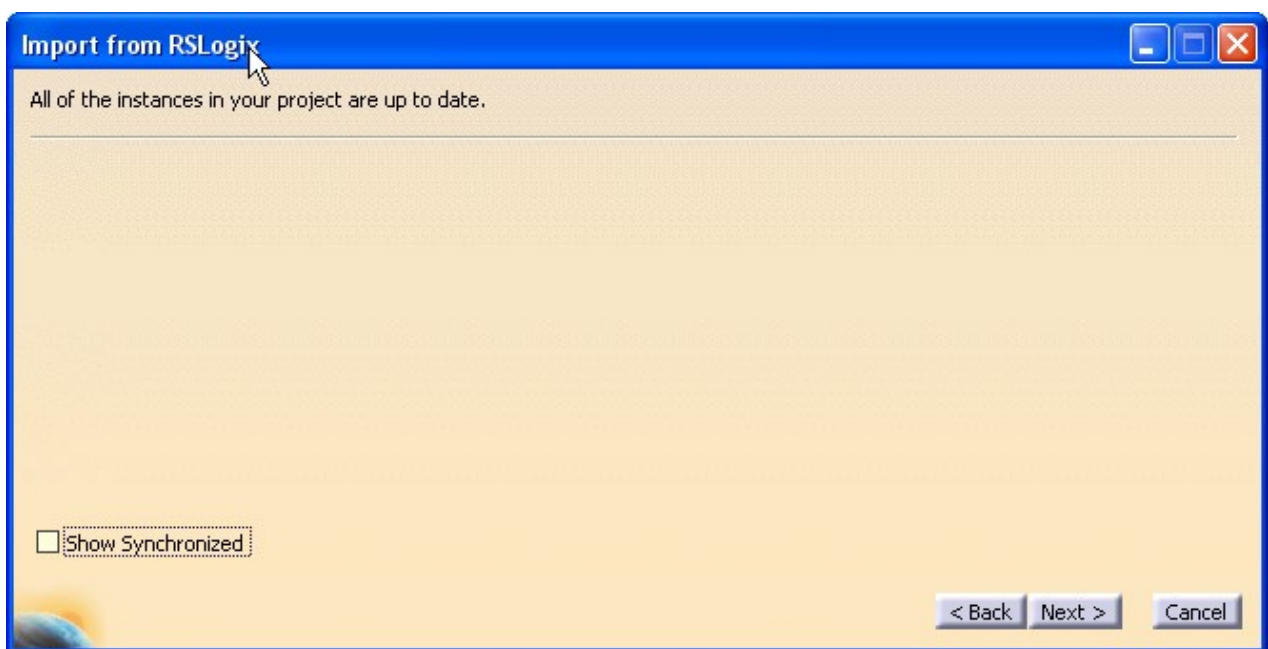
The **CLM Device Logic Design** workbench should be opened and a blank .CATProduct file should appear.



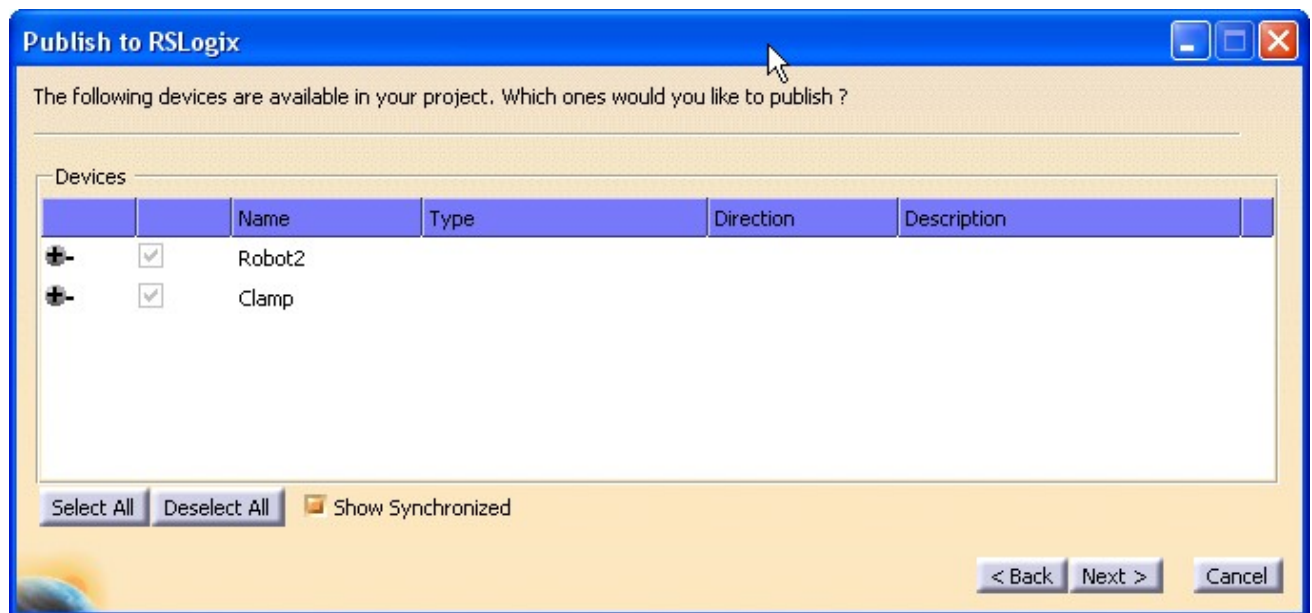
1. Open Cell.CATProcess from the samples folder.
2. Double-click Cell in the PPR tree to switch back to the **CLM Device Logic Design** workbench.
3. Click **Synchronize with RSLogix 5000** in the **Control Design Exchange** toolbar and select Cell (cell.1) in the PPR tree. The **Synchronize** dialog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



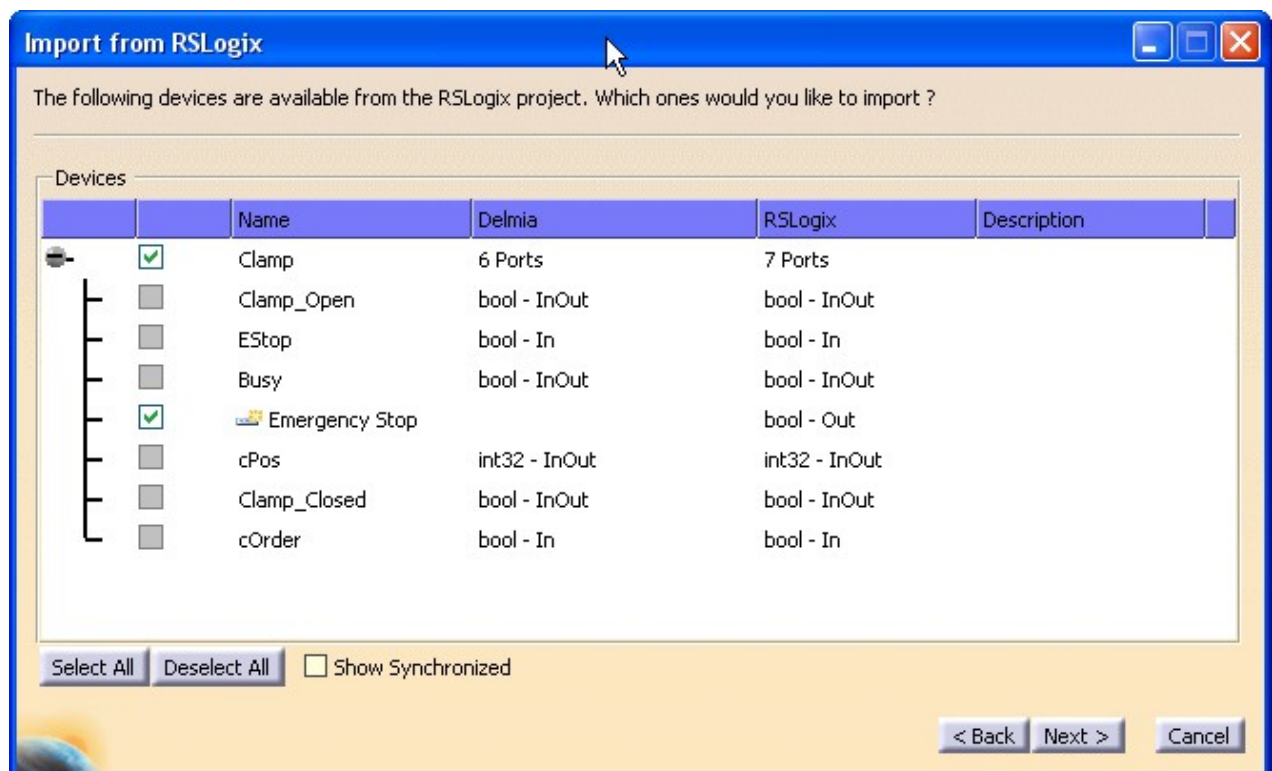
4. Click **Next >**. No new instance is found.



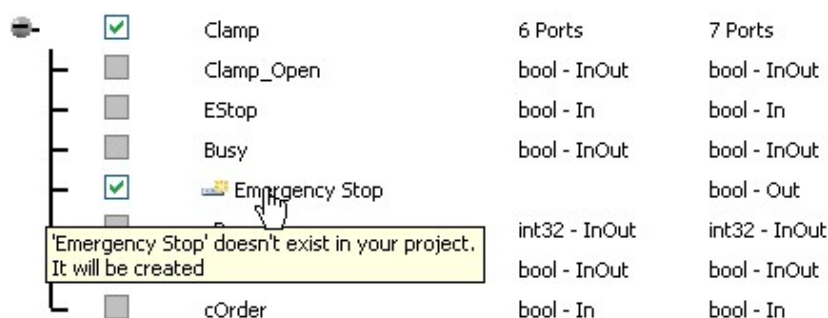
5. Check **Show Synchronized**. The list of existing devices is displayed.



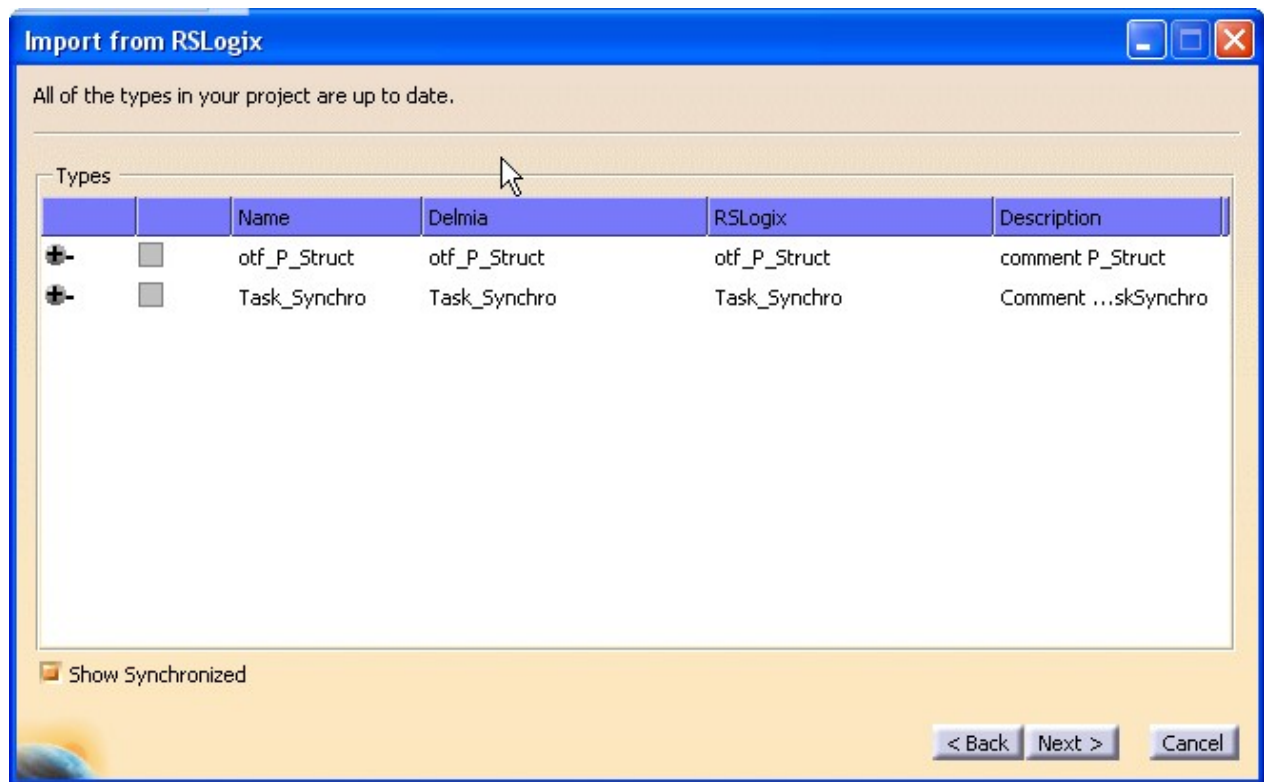
6. Click **Next>**. The device having a definition not synchronized with DELMIA is displayed.
7. Expand the devices tree to see the details of the changes.



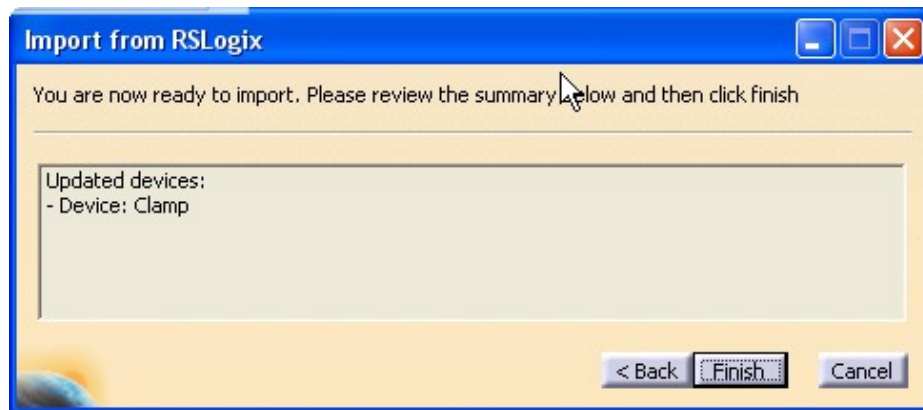
8. Scroll over Emergency Stop to see the kind of change.



9. Click **Next>** and check **Show Synchronized**. The list of types defined in the project is displayed.



10. Click **Next>**. The summary of the changes is displayed



11. Click **Finish**. The port Emergency Stop is added to the clamp device.

