

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.

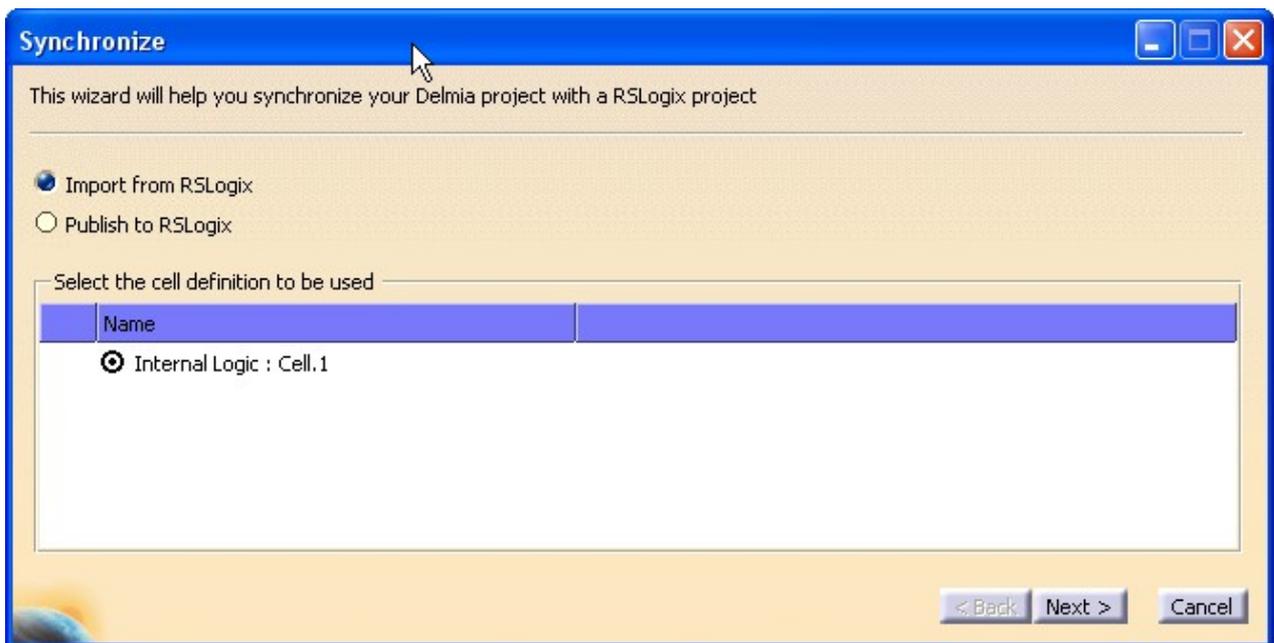
The scenario is based on the same sample that is used in [Publishing to RSLogix](#). In RSLogix, the user has added a new output to the clamp definition.



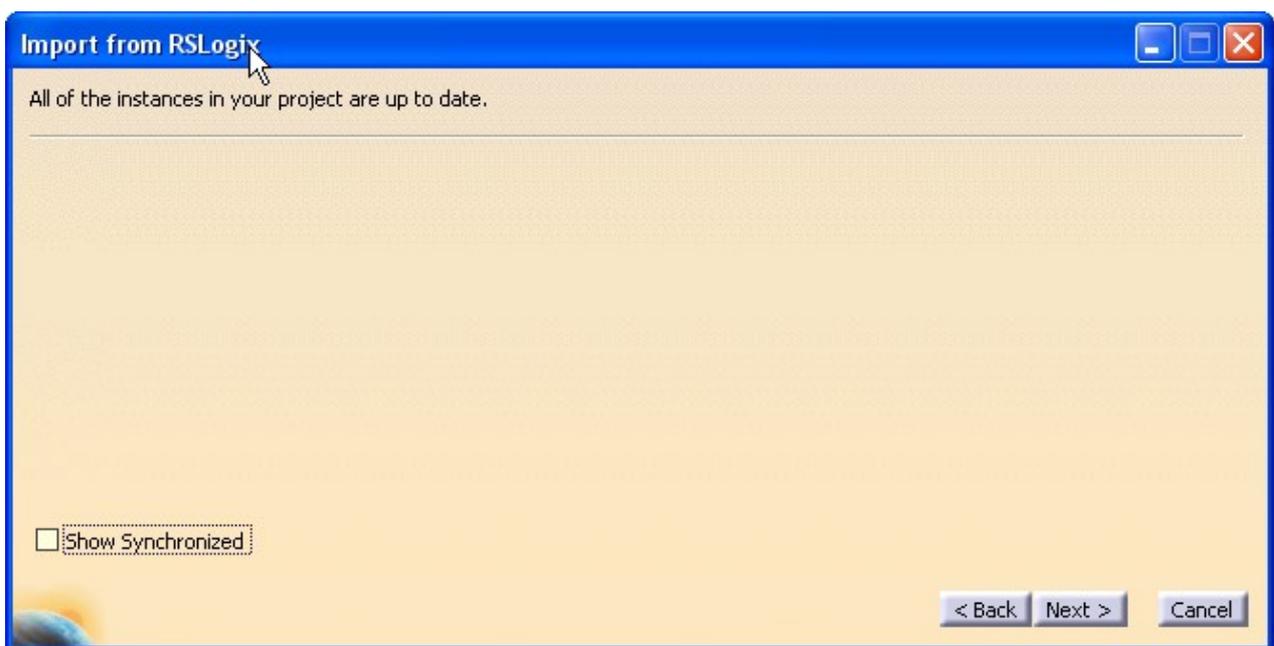
The **CLM Device Logic Design** workbench should be opened and a blank .CATProduct file should appear.



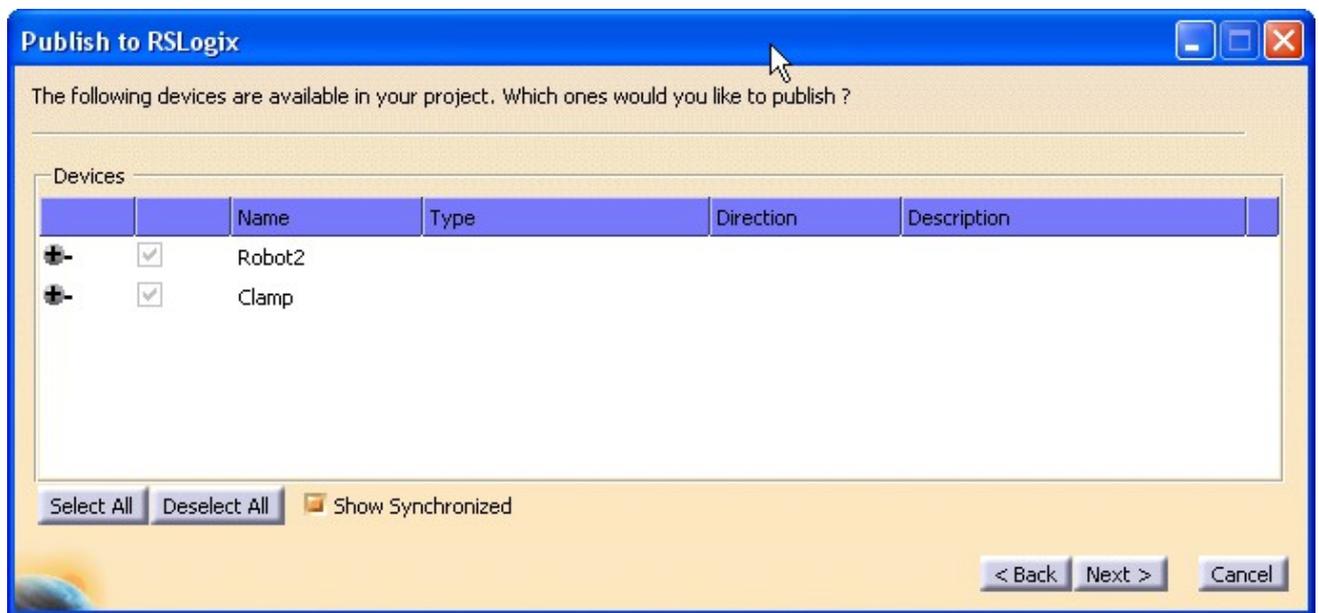
1. Open Cell.CATProcess from the samples folder.
2. Double-click Cell in the PPR tree to switch back to the **CLM Device Logic Design** workbench.
3. Click **Synchronize with RSLogix 5000** in the **Control Design Exchange** toolbar and select Cell (cell.1) in the PPR tree. The **Synchronize** dialog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



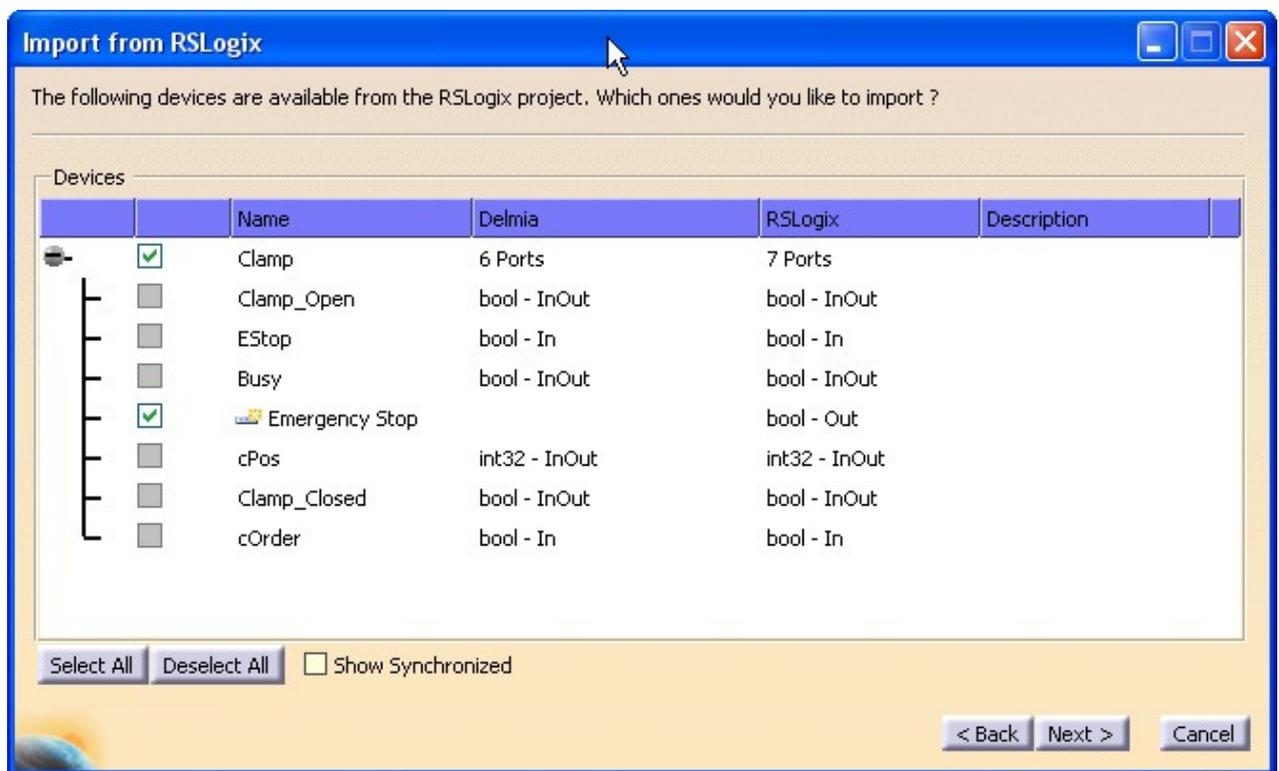
4. Click **Next >**. No new instance is found.



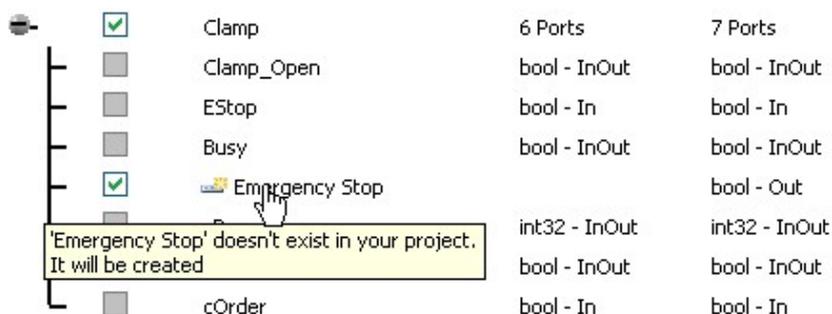
5. Check **Show Synchronized**. The list of existing devices is displayed.



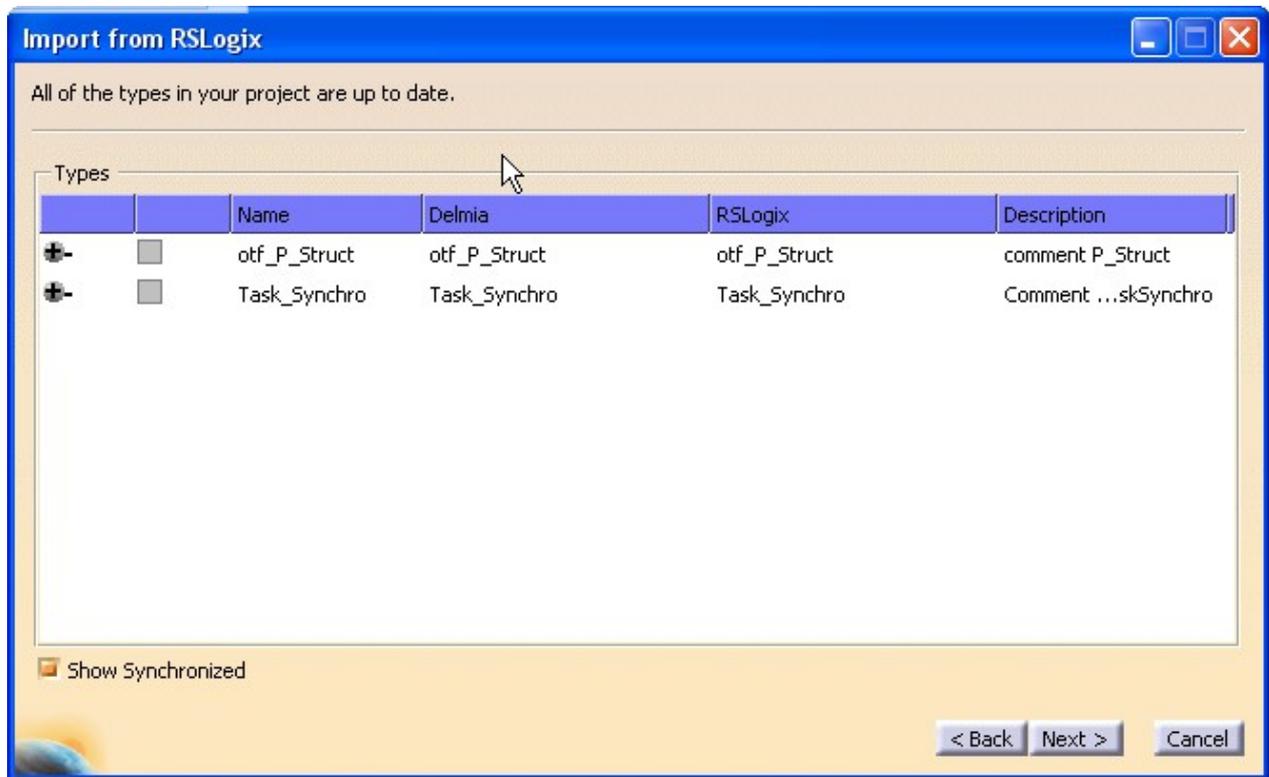
6. Click **Next>**. The device having a definition not synchronized with DELMIA is displayed.
7. Expand the devices tree to see the details of the changes.



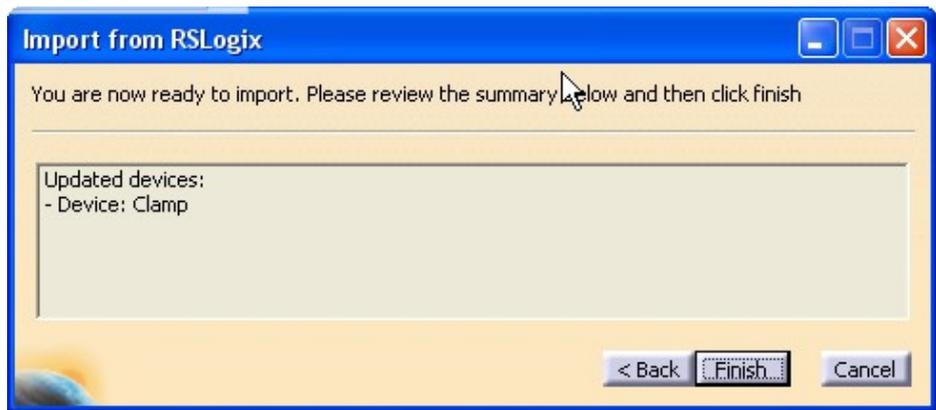
8. Scroll over **Emergency Stop** to see the kind of change.



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.

