

# Working with Resources Internal Connectivity diagram

## Creating Resources Internal Connectivity diagram





The Resources Internal Connectivity diagram requires that the [Resource Connectivity diagram](#) should be completed.

To create a Resources Internal Connectivity diagram

1. Create Resource Roles and Resource Ports.
2. Associate Resource Roles using Resource Connectors.
3. Create Resource Exchanges flowing via Resource Connectors.

## Creating Resource Exchange in Resources Internal Connectivity diagram

To create a Resource Exchange in Resources Internal Connectivity diagram

1. Open the [Realized Resource Exchange wizard](#) by doing one of the following:
  - On the diagram pane, select the Resource Connector and in the smart manipulator toolbar, click .
  - On the diagram palette, click  **Resource Exchange** and then click the Resource Connector.
2. Select the Resource Exchange Kind from one of the following:
  - Command (between Organizational Resources)
  - Control (between Physical Resources)
  - Resource Exchange
3. Specify the Resource Exchange, Conveyed Item, and Direction.



Only Data Element can be a Conveyed Item for the Command and Control relationships.

4. Click **Next** to specify Producing and Consuming Functions.
5. Click **Finish** when you are done.

You can use [Resource Exchange Manager dialog](#) that enables to analyze and manage the Resource Exchange data.

### Related procedures

- [Resource Role Kind mapping table](#)