## **Producing and Consuming Activities dialog**

The **Producing and Consuming Activities** dialog allows you to specify or modify producing and consuming Activities for a selected Operational Exchange.

Producing and Consuming Activities					
Specify Producing & Consuming Activity pairs To specify Producing and Consuming Activities for selected Operational Exchange, select Operational Activities performed by Sending and Receiving Nodes from Drop Down Lists in the table cells.					
Nodes         Sending Node:       Search Node [Operational Viewpoint::OV-2]         Receiving Node:       Rescue Node [Operational Viewpoint::OV-2]					
Activities Activities Add Remove From Table 🗄 Show Full Paths					
Producing Operational Activity	Consuming Operational Activity				
Amonitor Health	< Recover Victim				
Amonitor Health	Provide Medical Assistance				
✓ Update Diagrams					
	OK Cancel Help				

## To open the Producing and Consuming Activities dialog

- In the OV-3 Operational Resource Flow Matrix, select Producing Operational Activity/ ConsumingOperational Activity cell and click
- In the Operational Exchange Manager dialog, select Producing Operational Activity/ Consuming Operational Activity cell:

  - Click 🛠 Activities

Droducing and Consuming Activities dialog is embedded in the Realized Operational Exchange wizard as a step #2.

The box and buttons of the dialog are described in the following tables.

Box	Description
Updat e Diagr ams	Select to update all related diagrams. Existing diagrams will be updated by displaying a particular operational exchange as a triangle on every Operational Activity Edge connecting producing and consuming activity actions. If the specified Producing and Consuming Activities does not exist in any diagram, you will be suggested to create a new OV-5 Operational Activity Flow Model (DoDAF), OV-5 Operational Activity Flow Model (MODAF), or NOV-5 Operational Activity Flow Model (NAF) diagram. Producing and Consuming Activity actions and the Operational Exchange will be represented in this new diagram.

Button		
Add		
Remove From Table	Click to delete a selected Producing and Consuming Activities pair.	

Show Full Paths	Click to show views containing specified activities (see the following figure).					
	Click once again to hide this information.					
	Producing and Consuming Activities					
	Specify Producing & Consuming Activity pairs To specify Producing and Consuming Activities for selected Operational Exchange, select Operational Activities performed by Sending and Receiving Nodes from Drop Down Lists in the table cells.					
	Nodes         Sending Node:       & Search Node [Operational Viewpoint::OV-2]         Receiving Node:       & Rescue Node [Operational Viewpoint::OV-2]         Activities         Add       Remove From Table         Show Full Paths					
	Producing Operational Activity Consuming Operational Activity					
	Monitor Healt [Operational Viewpoint::OV-5] Recover Victin [Operational Viewpoint::OV-5]					
	Update Diagrams Views containing specified activities					
	OK Cancel Help					

To create a pair of producing and consuming activities

- 1. Click the Add button. The empty row is displayed in the table.
- 2. In the Producing Operational Activity column of a selected row, create a new value:
  - Click the drop-down arrow to open a list of available activities and select one.

Output the list of available activities, click	Y	and select the Performed Activities button.

- Click with button to create a new or select an existing activity from the model. The Select Operational Activity dialog opens, wherein you are able to select or create activities. 3. Perform the same action described above for the **Consuming Operational Activity** column of the same row.

## **Related procedures**

- Filtering Operational Activities and Functions
  Realized Operational Exchange wizard
  Operational Exchange Manager dialog