

Receive Task

Element						
Description	A Receive Task waits for an external trigger to arrive which is released by an external system. If the process execution reaches a receive task, the process stays in a wait state until a specific message is received by the engine, which triggers continuation of the process.					
Attributes	• Name • Description • Symbol Type					
Particularity	-					
State	Waiting_for_<name of the receive task with underscores>, e.g. <code>Waiting_for_Receive_a_message</code>					
Execution	Name	Parameters	Type	Direction	Description	API
	On Exit	message	Any	in	Default type of the input parameter is Any but you can also use your own Library or Data Model class.	<code>POST /{id}/<name of the task with underscores></code> <code>POST /{id}/Receive_a_message</code>
Editing and Styling	• Refer to Working with the BPMN Editor for further information regarding editing of BPMN elements using the different context menus on the diagram pane. • Refer to Styling BPMN Elements for further information regarding styling possibilities for BPMN elements, for example how to change the background color, the font style and size etc.					

BPMN_Receive_Task_Example



Click the icon to download a simple example model that shows what you can do with **Receive Tasks** in **Scheer PAS Designer**.

Related Pages:

- [Modeling BPMN](#)
 - [Adding BPMN Elements](#)
- [Supported BPMN Elements](#)
 - [Service Task](#)
 - [User Task](#)
- [Testing and Integration](#)
 - [BPMN Process API Reference](#)