# COR2016

**Abbreviation**

COR2016

**Message**

Conveyed Operational Exchange Item and Object Nodes Types should be synchronized.

**Description**

The Supplier and Client of Object Nodes of the Activity Edge are not of Type of the Exchange Item conveyed by flow realized by the Activity edge. The inconsistency should be fixed.
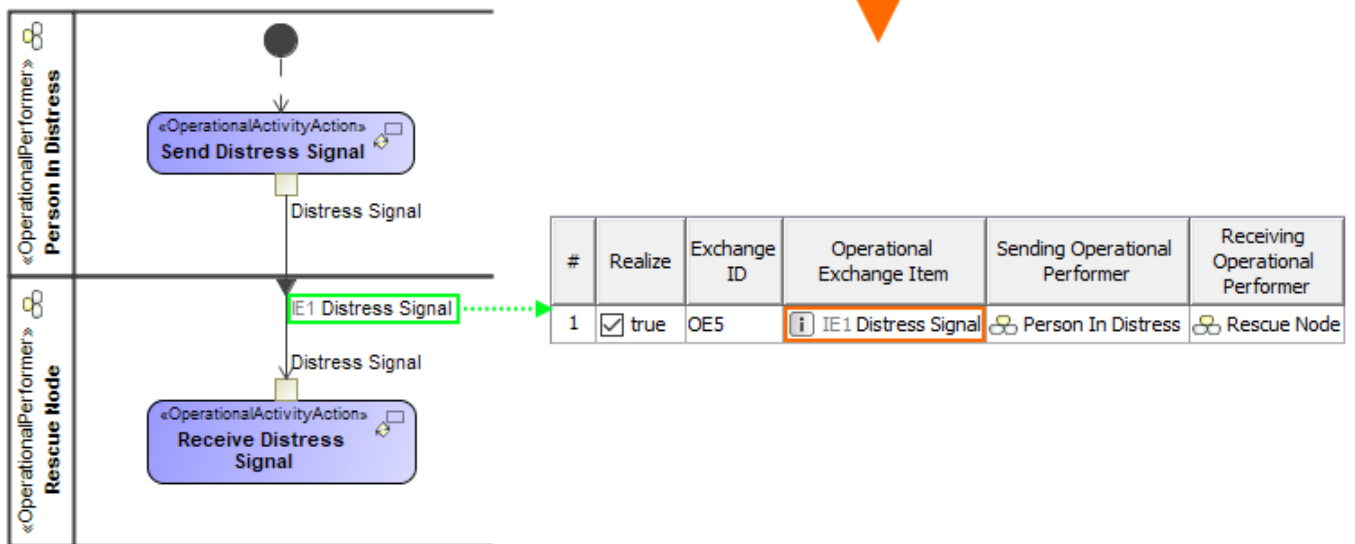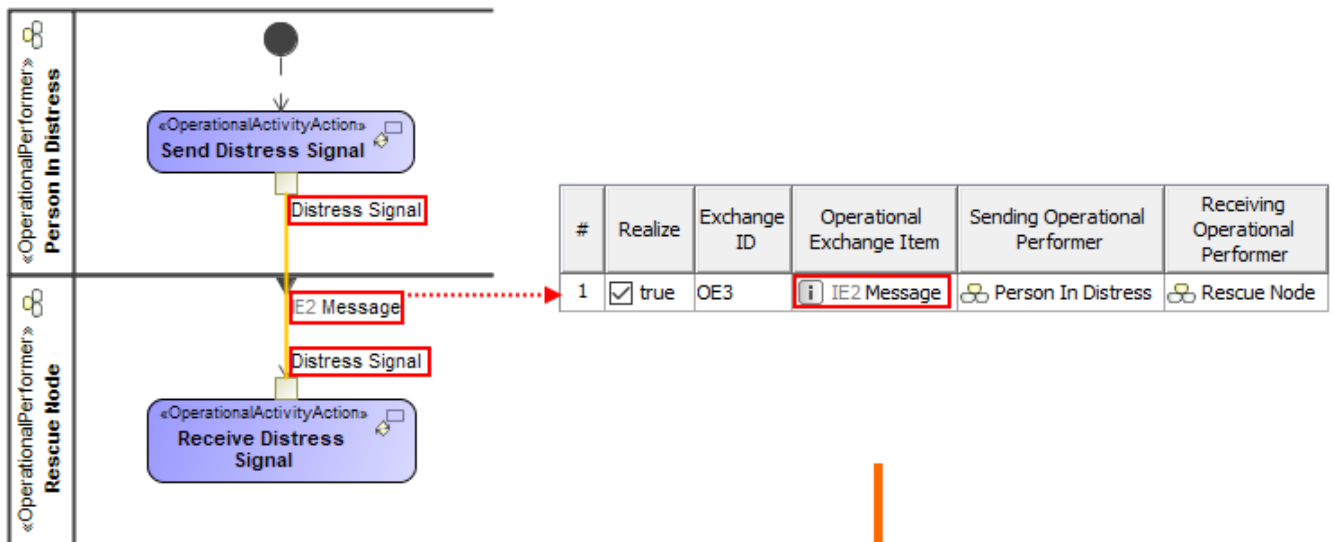
**Severity**

Warning

**Context element**

Activity Edge

**Solvers**

- **Change Object Node Types** - the Object Node Type is changed.
- **Change Conveyed Information Item** - the Conveyed Information Item is changed.
- **Remove Operational Exchange** - the Operational Exchange is removed.

**Example**

«OperationalPerformer»
Person In Distress

«OperationalActivityAction»
**Send Distress Signal**

Distress Signal

«OperationalPerformer»
Rescue Node

IE2 Message

Distress Signal

«OperationalActivityAction»
**Receive Distress Signal**

| # | Realize | Exchange ID | Operational Exchange Item | Sending Operational Performer | Receiving Operational Performer |
|---|---------|-------------|---------------------------|-------------------------------|---------------------------------|
| 1 | ☑ true | OE3 | ⓘ IE2 Message | ⛃ Person In Distress | ⛃ Rescue Node |

«OperationalPerformer»
Person In Distress

«OperationalActivityAction»
**Send Distress Signal**

Distress Signal

«OperationalPerformer»
Rescue Node

IE1 Distress Signal

Distress Signal

«OperationalActivityAction»
**Receive Distress Signal**

| # | Realize | Exchange ID | Operational Exchange Item | Sending Operational Performer | Receiving Operational Performer |
|---|---------|-------------|---------------------------|-------------------------------|---------------------------------|
| 1 | ☑ true | OE5 | ⓘ IE1 Distress Signal | ⛃ Person In Distress | ⛃ Rescue Node |

Conveyed Operational Exchange Item is changed using Change Conveyed Information Item solver