



Flow

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Flow

A flow is a single communication exchanged between two components. A group of flows forms an [activity](#), which is identifiable on the Map by a line that links one component to another.

To access a flow: click a component on the map. The side panel appears. Click the [Technical sheet](#) icon > **Activity**. Or, click the **Flows** tile from the [right side panel](#).

The Activity tab contains a list of flows which gives you detailed information about each single flow: number of flows in the activity, source and destination components (if known), ports used, first and last activity, and tags which characterize each flow.

| Flows | | | | | | | | | | 12467 |
|------------------|-------|-----------|------------------|-------|--------------------------|--------------------------|----------------------------|---------|---------|-------|
| Component | Port | Direction | Component | Port | First activity | Last activity | Tags | Packets | Bytes | |
| PROPLUS | 18507 | → | Fisher 10.4.0.30 | 18507 | Sep 25, 2019 12:06:02 PM | Sep 25, 2019 12:09:21 PM | Read Var., DeltaV protocol | 409522 | 51.1 MB | |
| PROPLUS | 123 | - | 10.5.255.255 | 123 | Sep 25, 2019 12:06:02 PM | Sep 25, 2019 12:09:21 PM | Time Management, Broadcast | 2902 | 261 kB | |
| Fisher 10.5.0.18 | 18507 | - | PROPLUS | 18507 | Sep 25, 2019 12:06:02 PM | Sep 25, 2019 12:09:21 PM | Read Var., DeltaV protocol | 105112 | 16.5 MB | |
| PROPLUS | 18515 | - | PROPLUS | 18507 | Sep 25, 2019 12:06:02 PM | Sep 25, 2019 12:09:21 PM | Multicast, DeltaV protocol | 5720 | 1.03 MB | |
| PROPLUS | 18507 | → | OWS1 | 18507 | Sep 25, 2019 12:06:02 PM | Sep 25, 2019 12:09:21 PM | Read Var., DeltaV protocol | 99540 | 8.64 MB | |
| PROPLUS | 18507 | → | Fisher 10.5.0.22 | 18507 | Sep 25, 2019 12:06:02 PM | Sep 25, 2019 12:09:21 PM | Read Var., DeltaV protocol | 135762 | 15.5 MB | |
| PROPLUS | 18507 | → | Fisher 10.4.0.14 | 18507 | Sep 25, 2019 12:06:02 PM | Sep 25, 2019 12:09:21 PM | Read Var., DeltaV protocol | 183442 | 26.9 MB | |
| | | | | | | | Ping, | | | |

The number of flows can be very important (there could be thousands). Consequently, filters are available in the table to sort flows by typing a component, a port, selecting tags, etc.

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| | Last activity | Tags | Packets | Bytes |
|---------|-------------------------|--|---------|-------|
| 8:20 PM | Nov 28, 2018 4:48:20 PM | <input type="checkbox"/> ARP (2) | 0 | 0B |
| 8:20 PM | Nov 28, 2018 4:48:20 PM | <input type="checkbox"/> Broadcast (1) | 0 | 0B |
| 8:20 PM | Nov 28, 2018 4:48:20 PM | <input type="checkbox"/> Low Volume (2) | 0 | 0B |
| 8:20 PM | Nov 28, 2018 4:48:20 PM | <input type="checkbox"/> Profinet (14) | 0 | 0B |
| 8:20 PM | Nov 28, 2018 4:48:20 PM | <input type="checkbox"/> Read Var (4) | 0 | 0B |
| 8:20 PM | Nov 28, 2018 4:48:20 PM | <input type="checkbox"/> Write Var (3) | 0 | 0B |
| 8:20 PM | Nov 28, 2018 4:48:20 PM | <input type="checkbox"/> Filter <input type="button" value="Reset"/> | 0 | 0B |
| 8:20 PM | Nov 28, 2018 4:48:20 PM | <input type="checkbox"/> Profinet | 0 | 0B |
| 8:20 PM | Nov 28, 2018 4:48:20 PM | <input type="checkbox"/> Profinet | 0 | 0B |

You can click on each flow in the list to have access to the flow's technical sheet for further information about the flow's properties and tags.