

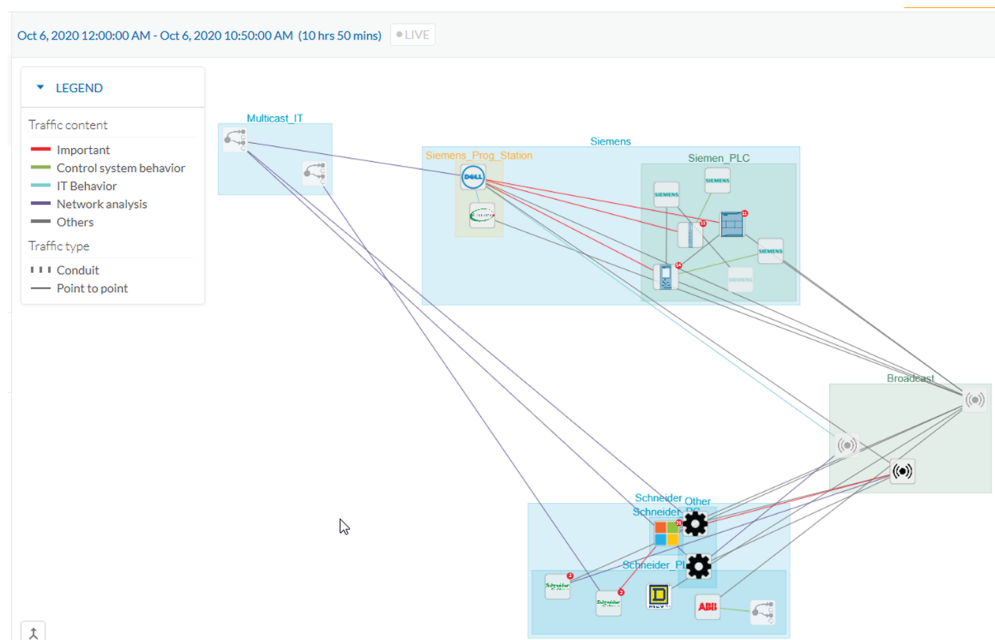


Group

- [Creating and customizing groups, on page 1](#)

Creating and customizing groups

Accessibility: Admin, Product and Operator users



You can organize devices and components into groups to add meaning to your network representation. For example, group components according to the devices' location, process, severity, type, etc. You can also create nested groups inside a parent's group. This adds a group into another group to create several layers and structure the data.

To access this feature, click **Explore > All Data > Device list (or Map)**.

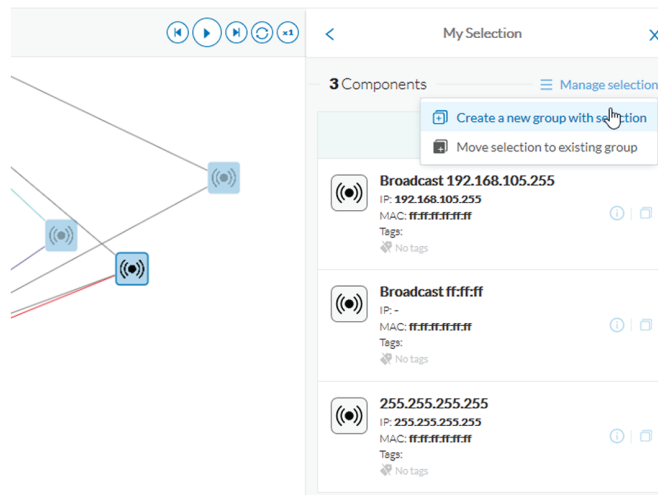
To create a group:

Procedure

Step 1 Select device(s) or components from the **Map** or the **Device list** interface.

Tip: To select multiple components in the map, press **Shift** and click the devices or components, or press **Ctrl** and draw a selection box. In the **Device list** view, use the check boxes.

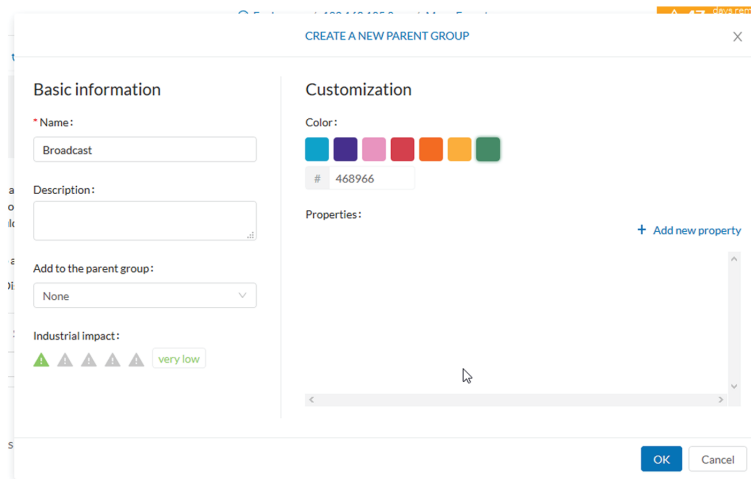
A **My Selection** panel opens on the right.



Step 2 Click **Manage selection**.

Step 3 Click **Create a new parent group**.

A Create a new parent group window appears.



Step 4 Name the new parent group. Customize the group by giving it a description, define its industrial impact (e.g., a PLC that controls a robotic arm is highly critical), change its color and add properties.

Step 5 Add the group to a parent group, if already created.

To create a parent group:

The following are several ways to create a hierarchy among groups:

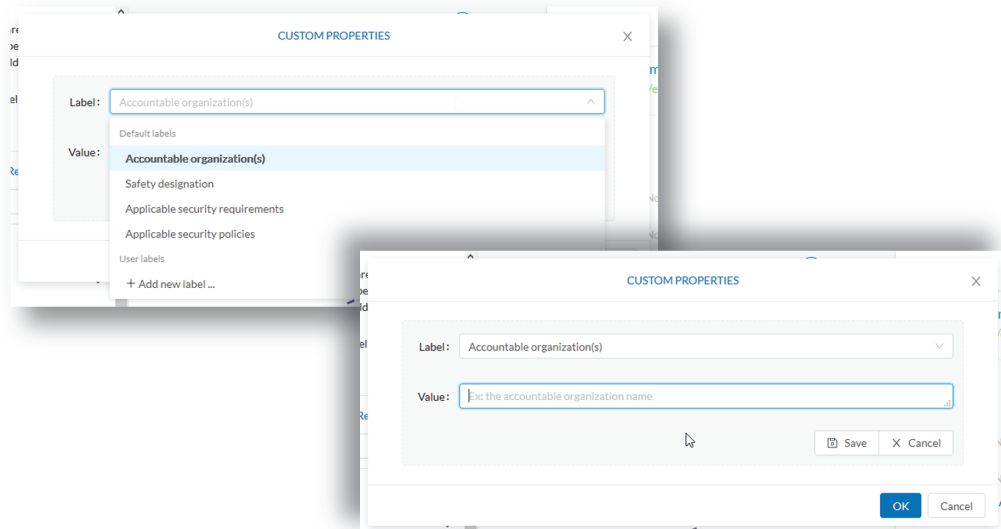
- Select two groups and create a group, as indicated above.
- Select a device or a component and move it into a group. Use the **Move selection to existing group** button.
- Select a group and move it to another group. Use **Move selection to existing group**.

Add group properties

Adding properties to a group can be useful to store specific information. The labels available fit the 62443 standard which specifies policies and requirements for system security. You can also add custom properties.

To add properties to a group:

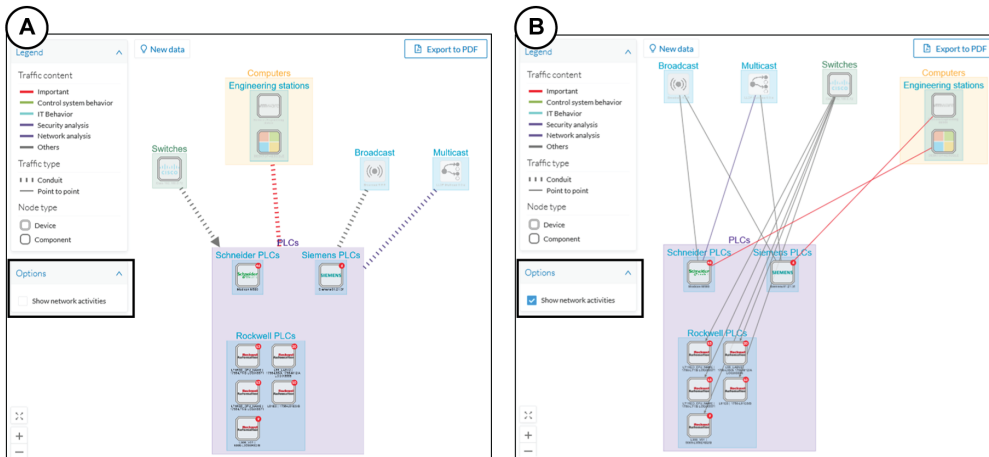
- Select a group in the map and click **Edit** or **Add properties**.
- Choose/define a label and add a value.



Aggregated activities are conduits

Placing devices and components inside groups aggregates the activities and enhances visibility. Aggregated activities are called [conduits](#).

Use the **Show network activities** checkbox at the lower left side of the map to turn on/off the simplified view of the activities between groups. This feature is on by default.



Group Lock/Unlock

Locking a group:

- Prevents adding or removing components from the group.
- Prevents a group deletion.

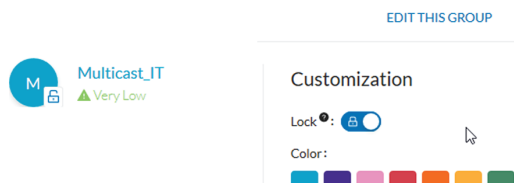
To switch on/off the **Lock** icon:

Step 6 Click a group. The **Group** details panel opens.

Step 7 Click the **Lock** icon on the Group's icon.

or

Click the **Edit** icon on the **Group** details panel and toggle on/off the **Lock** icon.



Step 8 **Groups used as criteria to filter data in Cisco Cyber Vision:**

Created groups are added into the [filters](#) to help you refine the dataset and compose presets.

Criteria [Select all](#) | [Reject all](#) | [Default](#)

Search criteria

- NETWORKS ✓ 1 ▾
- COMPONENT TAGS ▾
- ACTIVITY TAGS ▾
- GROUPS ▴
 - Components without groups
 - Broadcast
 - Multicast_IT
 - Other
 - ▾ Schneider
 - Schneider_PC
 - Schneider_PLC
 - ▾ Siemens
 - Siemen_PLC
 - Siemens_Prog_Station
- SENSORS ▾

