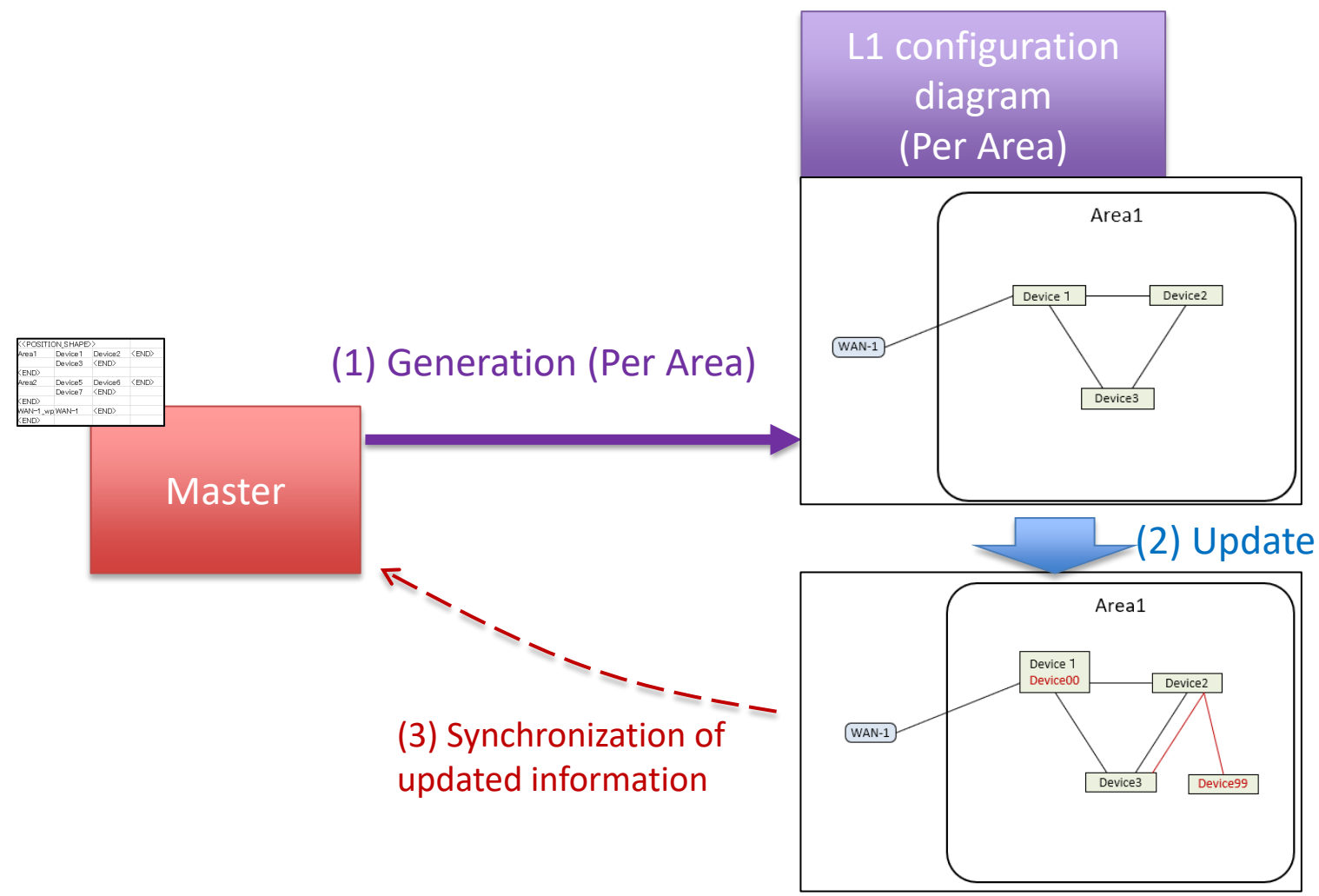# What you can do with this procedure

Synchronize the Area name, device name, and connection information of the updated L1 configuration diagram to the master file.
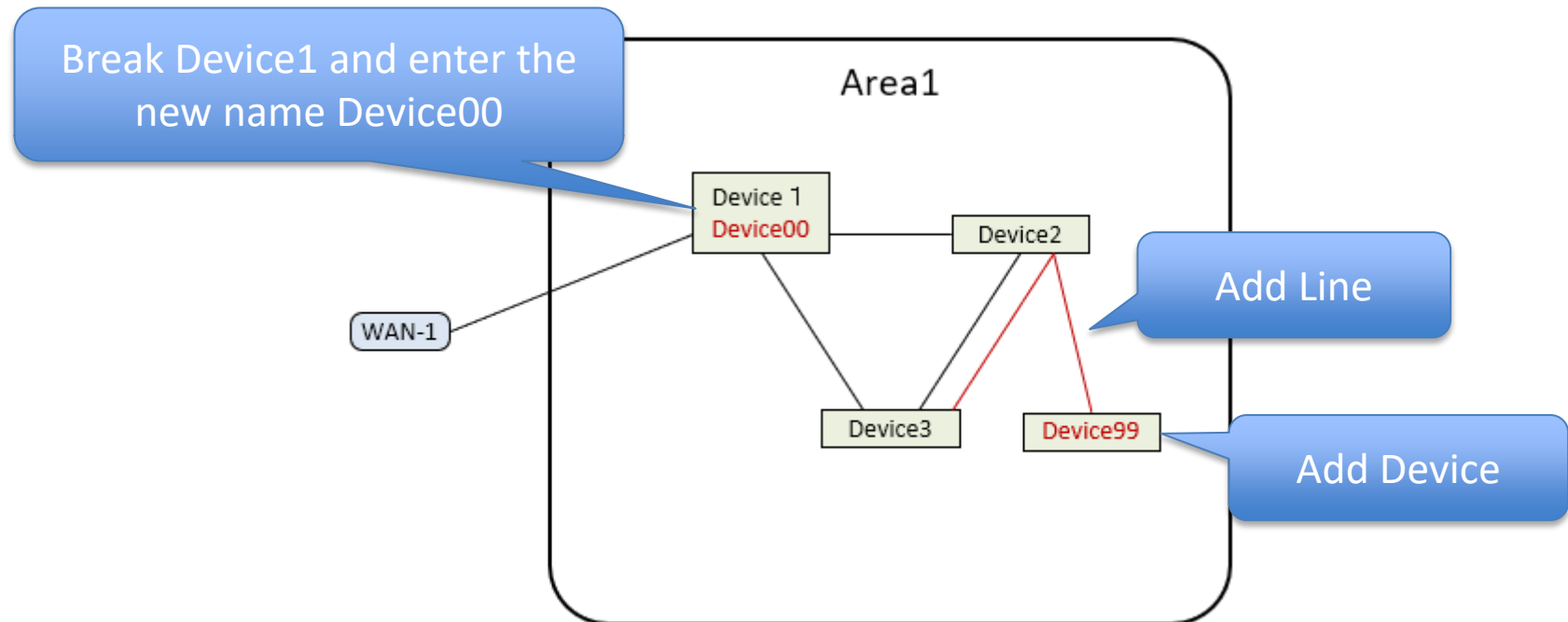

Master

L1 configuration diagram (Per Area)

(1) Generation (Per Area)

(2) Update

(3) Synchronization of updated information

(1) Generate L1 configuration diagram in Per Area format

Generate a Per Area type physical configuration diagram from master data with reference to "2-1. generation of L1 diagram".

(2) Updated the L1 configuration diagram in Per Area format.

- To update the device name or Area name, enter a new name by breaking the existing device name or Area name.
- To increase or decrease the number of wires and devices, edit the L1 configuration diagram.
- If you want to increase or decrease the area, add or delete the corresponding page.
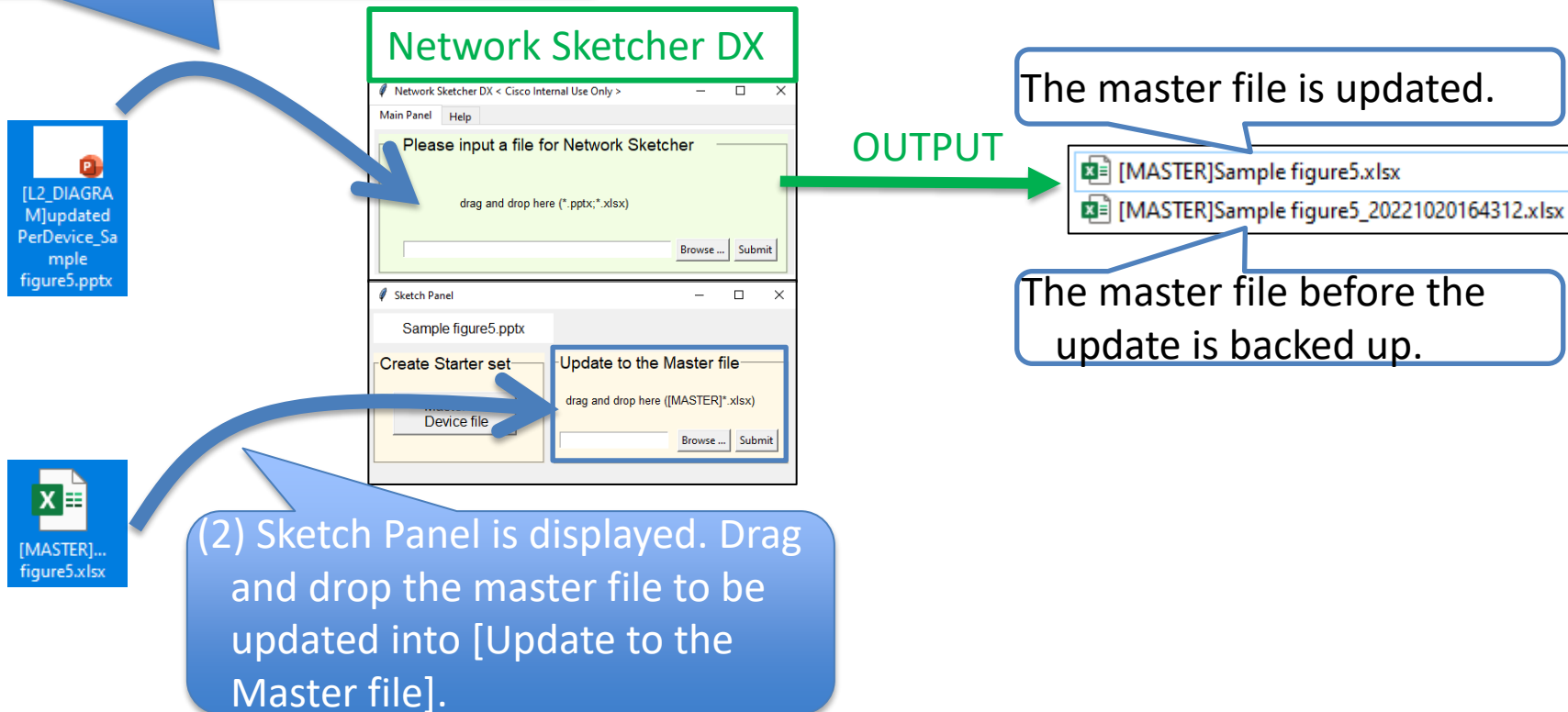
[Update example]

Break Device1 and enter the new name Device00

Area1

Device 1
Device00

Device2

Add Line

WAN-1

Device3

Device99

Add Device

* The color of the text and lines does not have to be red.

* In the current version, the deletion of wiring with an IF number has not been implemented.

(3) Synchronize the updated L1 configuration diagram with master data1

Select and synchronize the updated L1 configuration diagram (Per Area) file and the destination master data file. Since the master data is updated, the original master data is backed up with "_yyyymmddhhss" in the file name.
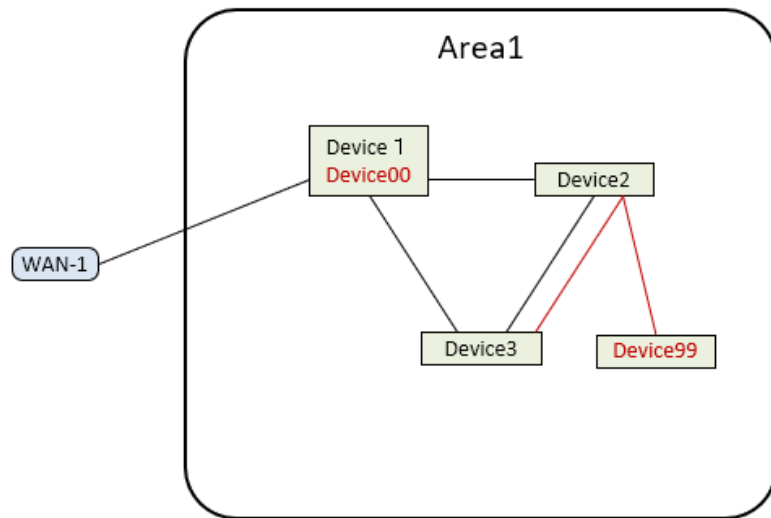

(1) Drag and drop the updated L1 configuration diagram (Per Area) file to the Main Panel.

Network Sketcher DX

OUTPUT

The master file is updated.

[MASTER]Sample figure5.xlsx
[MASTER]Sample figure5_20221020164312.xlsx

The master file before the update is backed up.

(2) Sketch Panel is displayed. Drag and drop the master file to be updated into [Update to the Master file].

(3) Synchronize the updated L1 configuration diagram with master data2

Refer to "[2-1. generation of L1 diagram](#)" to confirm the reflection of synchronization by regenerating the L1 configuration diagram from the master file after synchronization.

Updated L1 configuration diagram

L1 configuration diagram regenerated from master file after synchronization