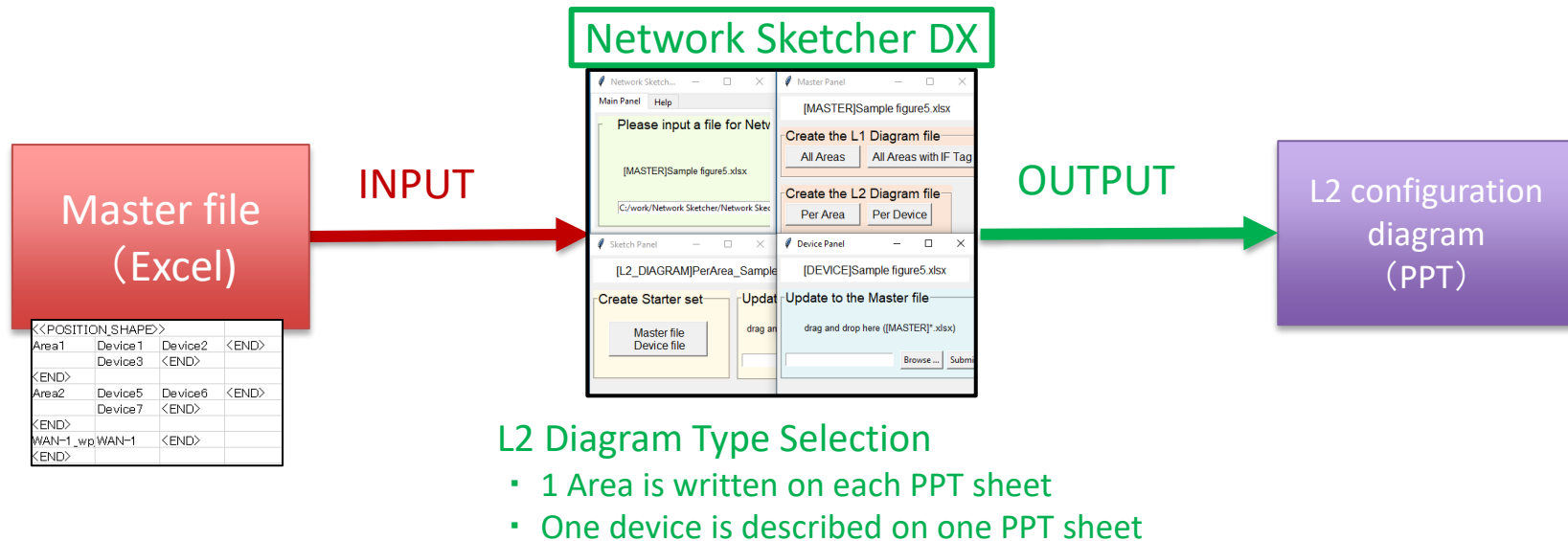# What you can do with this procedure
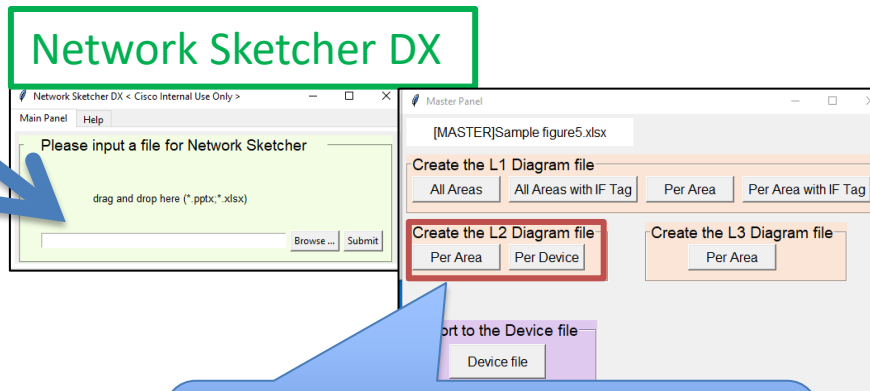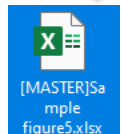
Let Network Sketcher load the master data and generate the L2 configuration.

Master file
（Excel)

INPUT

Network Sketcher DX

OUTPUT

L2 configuration
diagram
（PPT)

L2 Diagram Type Selection
- 1 Area is written on each PPT sheet
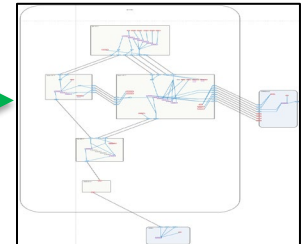- One device is described on one PPT sheet

Procedure for generating L2 configuration diagrams by type

Load the master file to generate the desired type of L2 configuration.

(1) Drag and drop the master file to the Main Panel.

Network Sketcher DX

OUTPUT

(3) The Master Panel is displayed. Click the format you want to output
* Please refer to the next page for the format.

* All Areas cannot be generated due to the specifications of the upper limit of the paper size of Power Point.

* From Ver. 2.3.0(b), [Per Device] in L2 Diagram was abolished. Enabled to select an area.

Output format of L2 configuration diagram

From Ver. 2.3.0(b), [Per Device] in L2 Diagram was abolished. Enabled to select an area.

Layer2 Diagram
<Select Area>
Per Area
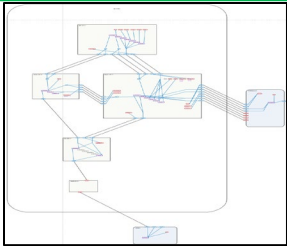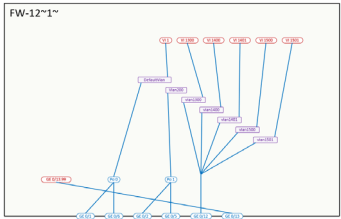
Create the L2 Diagram file
Per Area   Per Device
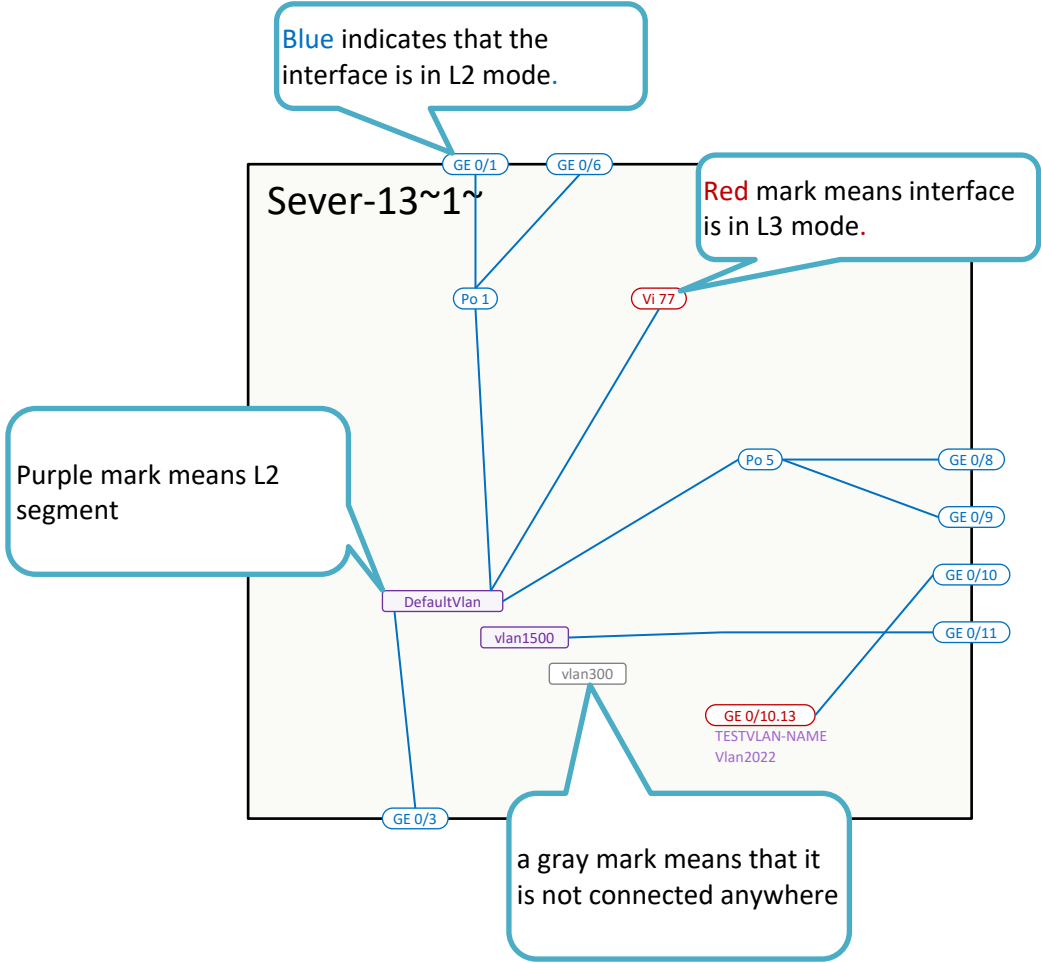
File Name
[L2_DIAGRAM]PerArea~

One area is described on each sheet.

File Name
[L2_DIAGRAM]PerDevice~

One device is listed on each sheet.

L2 configuration diagram legend 1

L2 configuration diagram legend 2

Sever-13~1~

GE 0/1   GE 0/6

Po 1

An interface inside a device is a virtual interface.
(The figure example shows the L2 port channel of Po1 configured using the L1 interfaces of GE 0/1 and GE 0/6.)

Po 5   GE 0/8

GE 0/9

GE 0/10

DefaultVlan

vlan1500   GE 0/11

vlan300

The notation that an interface in L2 mode connects to multiple L2 segments means that this interface forms a trunk link.

GE 0/10.13
TESTVLAN-NAME
Vlan2022

The string under the virtual interface inside the device means the L2 segment name on which the virtual interface can receive.
(This notation is used only when constructing a subinterface.)

GE 0/3