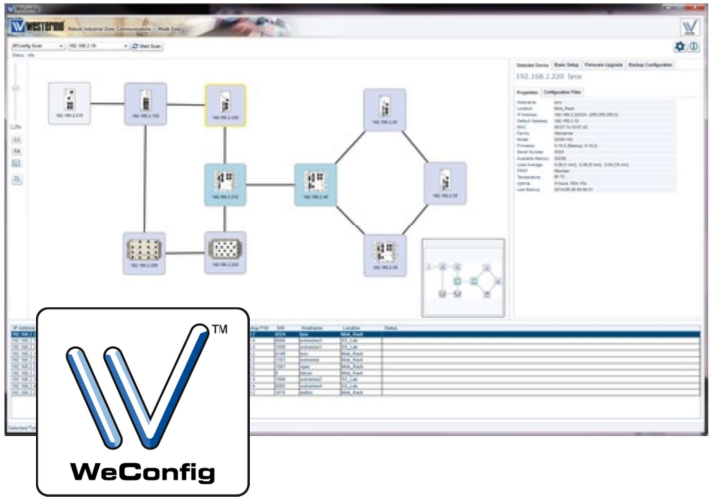
# WeConfig

# WeConfig 1.1 to 1.4

**WeConfig is a unique state of the art Network Configuration Management (NCM) tool that simplifies network configuration.**

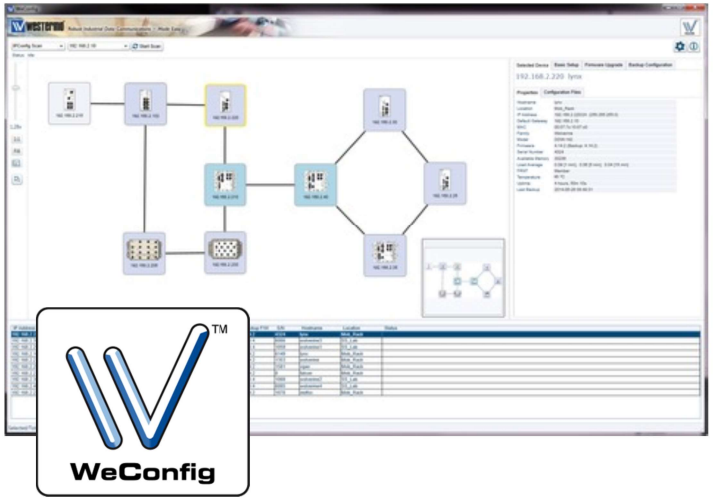
- Simplified configuration of a single unit or a complete network.
- WeConfig solves faulty settings during commissioning.
- Reduce configuration time > 25 times




# WeConfig 1.1 to 1.4

**Once operational, WeConfig is the optimized maintenance tool.**

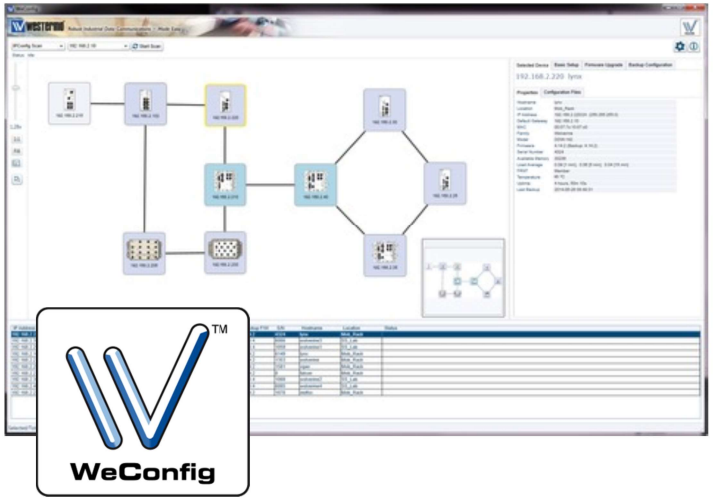
- Scheduled or manual backup.
- Edit, compare and analyze differences between configuration files
- FW upgrade, sequential or parallel. WeConfig also analyze FW release steps.
- Simplify diagnostics through topology view and traffic counters




# WeConfig 1.1 to 1.4

**WeConfig enable network security deployment – Made easy**

- MAC address Made Easy – enable the user to use cyber security features
- Knowledge about topologies and dataflow
- Attack surface reduction
- Hardening the switch

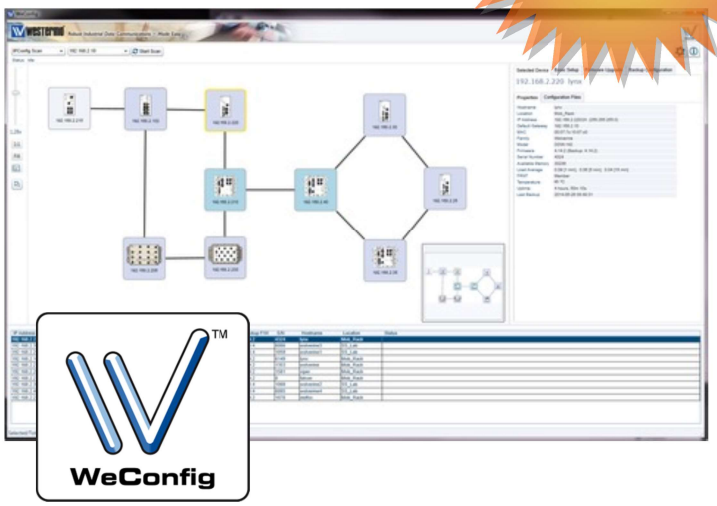



# WeConfig 1.5

NEW!

**Project Gold File deployment, create a copy of a network based on a homologated project.**

- Deployment based on a homologated project
- Automate deployment of switch configuration and control of firmware version
- Eliminate faults caused by manual installations
- Reduce time to deploy network configuration in repeating installations
- Network topology and configuration report




# The solution WeConfig 1.5

NEW!

**Project Gold File, approve working solution**

Based on a homologated project, a copy will be created and verified.

Project Gold File will deploy a complete copy of the topology, all switches will have the right configuration, FW version will be checked, IP address will be assigned according to the gold file.

Approved network

→ Create a template from approved project

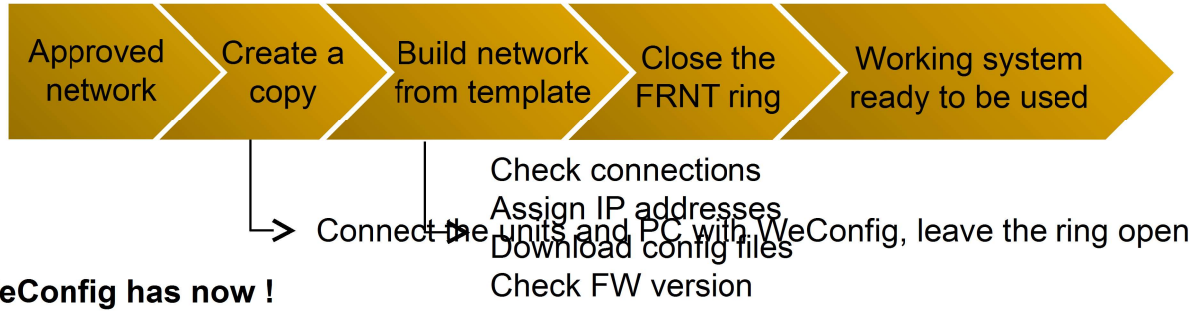
Deployment rule:
As long as you don't have any loops in the network you can deploy any type of L2 topologies

**Network**

# The solution WeConfig 1.5

NEW!

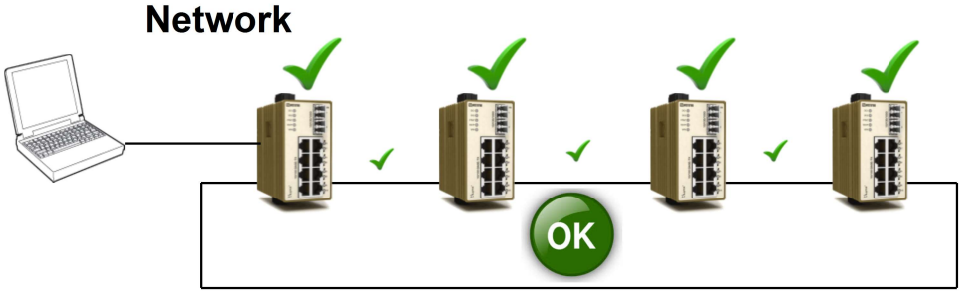
**Project Gold File, automated by WeConfig** **cables**




**WeConfig has now !**

Automatically configured all switches with approved configuration and assigned IP addresses according to the template.

WeConfig has also checked connections between units and confirmed that all units have the right FW version.



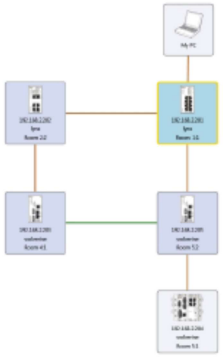
# Deployment report

From WeConfig you can create a deployment report with configuration and installation details.

NEW!

## Deployment Report

| | |
|---|---|
| Project | Heathrow |
| Generated | den 18 oktober 2016 14:08 |
| Errors | No errors detected during report generation |



### Devices

| | |
|---|---|
| Hostname | lynx |
| Location | Room 2:2 |
| Family | Lynx |
| Model | L208-F2G-S2 |
| MAC | 00:07:7C:02:78:00 |
| Serial number | 3861 |
| SNMP R Comm. | public |
| SNMP Trap Hosts | None |
| Errors | No errors detected during report generation |
| VLAN 1 | 192.168.2.202/24 |
| Tagged ports | None |
| Untagged ports | 1-6 |

| | |
|---|---|
| Hostname | wolverine |
| Location | Room 4:1 |
| Family | Wolverine |
| Model | DDW-142 |
| MAC | 00:07:7C:05:6A:40 |
| Serial number | 1259 |
| SNMP R Comm. | public |
| SNMP Trap Hosts | None |
| Errors | No errors detected during report generation |
| VLAN 1 | 192.168.2.203/24 |
| Tagged ports | None |
| Untagged ports | DSL 1-2, 1-2 |

| | |
|---|---|
| Hostname | lynx |
| Location | Room: 1:1 |
| Family | Lynx |
| Model | L210-F2G |
| MAC | 00:07:7C:0C:BA:E0 |
| Serial number | 13430 |
| SNMP R Comm. | public |
| SNMP Trap Hosts | None |
| Errors | No errors detected during report generation |
| VLAN 1 | 192.168.2.201/24 |
| Tagged ports | None |
| Untagged ports | 1-10 |

| | |
|---|---|
| Hostname | wolverine |
| Location | Room 5:2 |
| Family | Wolverine |
| Model | DDW-142 |
| MAC | 00:07:7C:05:6A:60 |
| Serial number | 1260 |
| SNMP R Comm. | public |
| SNMP Trap Hosts | None |
| Errors | No errors detected during report generation |
| VLAN 1 | 192.168.2.205/24 |

### Connections

| Device | Port | Device | Port |
|---|---|---|---|
| lynx@Room 2:2 | 4 | lynx@Room: 1:1 | 10 |
| wolverine@Room 4:1 | 1 | lynx@Room 2:2 | 6 |
| wolverine@Room 5:2 | DSL 2 | wolverine@Room 4:1 | DSL 1 |
| wolverine@Room 5:2 | 1 | lynx@Room: 1:1 | 6 |
| wolverine@Room 5:2 | 2 | wolverine@Room 5:1 | 2/2 |

# More new features


- Lock topology view
- Clip art palette
- Undo/redo operation
- Password configuration
  - On single unit or multiple devices
- Colour coded links
  - Brown= Ethernet TX
  - Blue= Ethernet FX
  - Green =SHDSL
  - Black = Manually connected
- SNMP community in CSV file