Foot Analytics

iKnos Corporate

INSTALLATION GUIDE

CISCO Meraki

CISCO Meraki Scanning API
Configuration for V2 and V3

iKnos Corporate by Foot Analytics

Last revision
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INTEGRATION SUMMARY

In the following steps, we will configure Cisco Meraki Cloud to send data to Foot Analytics for further analysis.

To connect your Meraki Cloud network to our platform, you need:

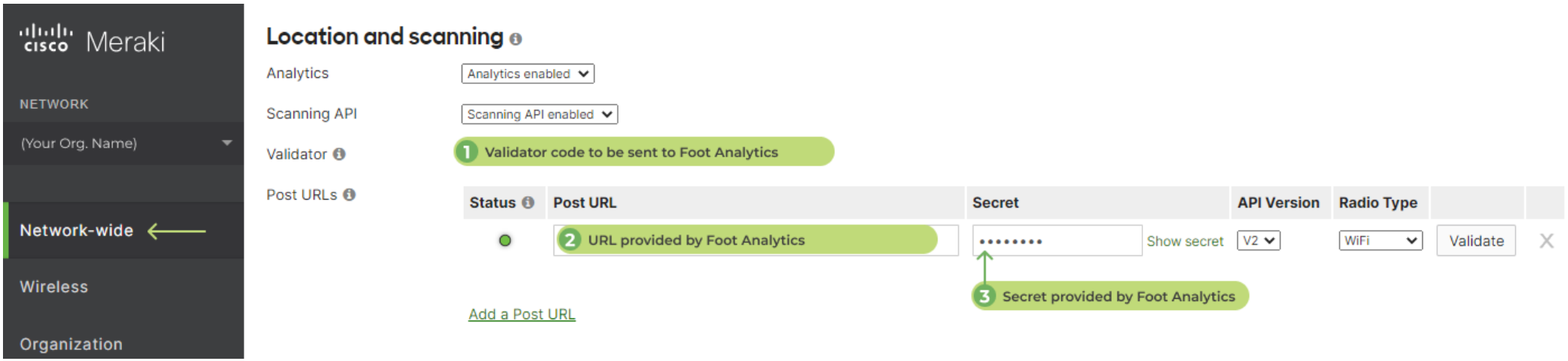
- Admin access to Meraki Dashboard
- An URL endpoint provided by Foot Analytics, depending on API Version
- A secret code provided by Foot Analytics
- To provide Meraki validator code (shown in Meraki dashboard).

Meraki and Foot Analytics use the secret and validator codes to authenticate each other. The data is encrypted in transfer and anonymised on reception.

Steps

The following steps are needed to set up the integration:

1. Access *Network-Wide* > *General (CONFIGURE)*
2. Enable **Scanning API.**
3. Share the **validator** with Foot Analytics (1).
4. Set the **Post URL** (2) and **Secret** (3) provided by Foot Analytics.
5. Set the **API version** to the one agreed with Foot Analytics.
6. Set **Radio Type** to WiFi.
7. **Save** the changes.
8. Press **validate** button to check everything has been set up successfully.


Meraki
NETWORK
(Your Org. Name)
Network-wide
Wireless
Organization
Location and scanning
Analytics
Analytics enabled
Scanning API
Scanning API enabled
Validator
1 Validator code to be sent to Foot Analytics
Post URLs
Status
Post URL
Secret
API Version
Radio Type
2 URL provided by Foot Analytics
Show secret
V2
WiFi
Validate
3 Secret provided by Foot Analytics
Add a Post URL