



Anslut GOLD till INSIDE Cloud



Vilka produkter är INSIDE Ready?

GOLD-aggregat producerade vecka 22, 2023 eller senare.

- Mjukvaruversion 2.41 eller senare
- Certifikat installerade i produktion på produkter producerade från vecka 22, 2023

Retrofit

- Mjukvaruversion 2.42 eller senare
- GOLD version E / F

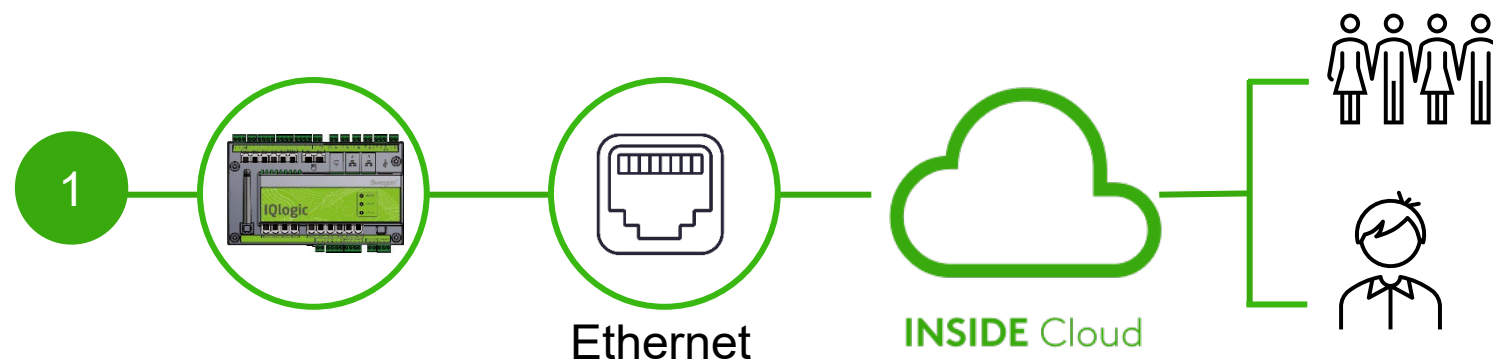


**Hur kopplas ett GOLD-
aggregat upp?**

Koppla upp GOLD till internet

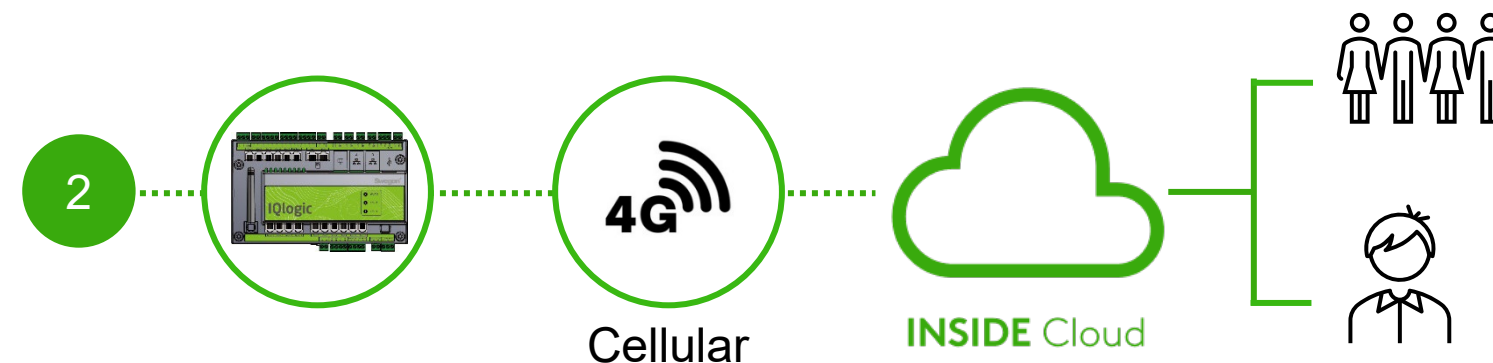
1. Ethernet-anslutning

Anslut ena änden av nätverkskabeln till anläggningens befintliga nätverk och den andra änden av kabeln till luftbehandlingsaggregatet (IQLogic).

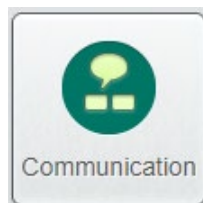


2. Mobilt nätverk

Använd en 4G-router med SIM-kort, speciellt utvecklat för detta ändamål.



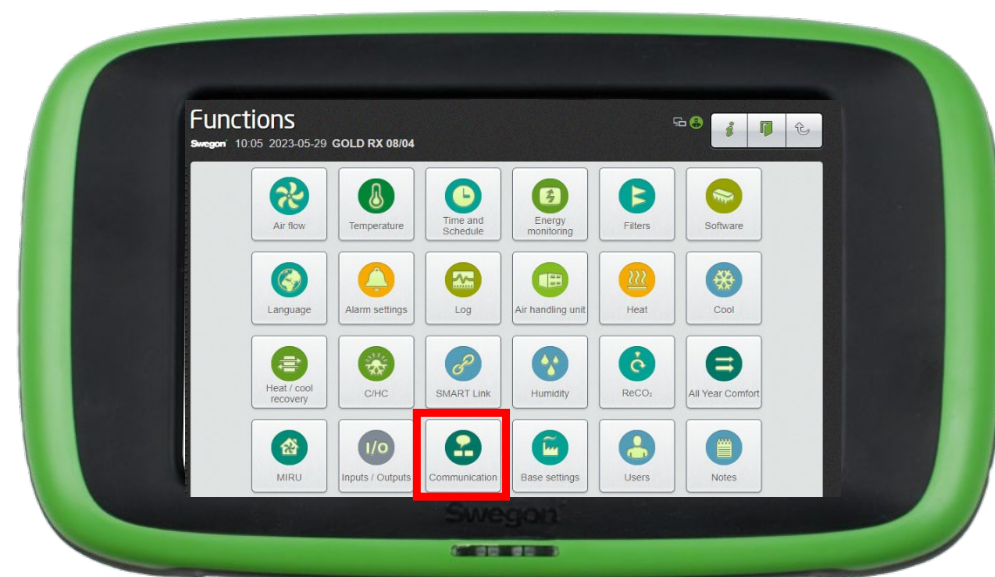
Aktivera Swegon INSIDE på HMI/Web



Gå till "Kommunikation"

Kontrollera att följande fält är korrekt ifyllda:

- IP-adress, Nätmask, Standard gateway, Primär DNS
- Produktens serienummer



INSIDE Connect – Exempel på IP-inställningar

IP-inställningarna för routern görs i INSIDE Portal

IP-inställningar på GOLD (görs i IQnavigator eller via IQlogics webbgränssnitt)

Router ansluten till port A på GOLD IQlogic

Routerinställning:

IP: 169.254.234.10

Nätmask: 255.255.255.0

GOLD-inställning:

IP: 169.254.234.1 (standard)

Nätmask: 255.255.255.0

Router ansluten till port B på GOLD IQlogic

Routerinställning:

IP: 10.200.1.250

Nätmask: 255.255.255.0

GOLD-inställning:

GOLD nr. 1: IP: 10.200.1.1 (standard)

GOLD nr. 2: IP: 10.200.1.2 och så vidare...

Nätmask: 255.255.255.0

IP-inställningar i HMI/Web

Communication
Swegon 16:08 2025-10-08 GOLD RX 14/14 TA 12

External Port B

Swegon INSIDE

Swegon Connect

Wireless LAN

E-mail

EIA-485

Modbus TCP

BACnet IP

Exoline TCP

Operation level communication

Web encryption

TCP ports

GOLDen gate config

Port A / IQnavigator

EXTERNAL PORT B

Host name GOLD

DHCP OFF

IP address

Net mask

Default gateway

Primary DNS

Secondary DNS

MAC address

SWEGON INSIDE

Serial number

Swegon INSIDE ON

Connection to INSIDE

Certificate status Certificate valid

← Måste vara AV om INSIDE Connect-routern används.

← Enhetens IP-adress

← Måste vara densamma som för INSIDE Connect-routern/gatewayen i nätverket

← För att skicka data via INSIDE Connect-routern, ange routerns IP-adress.

← Använd "8.8.8.8"

← Använd "8.8.4.4"

Skapa ett konto

- Gå till [Swegons hemsida](#)
 - Support & software → Uppkopplade produkter
- 1 Begär åtkomst till INSIDE Portal
- 2 Fyll i formuläret och klicka “Skicka”
 - Invänta sedan mail med inbjudan till INSIDE Portal

Kom igång!

1

1. Begär åtkomst till INSIDE Portal	▼
2. Lägg till produkter i INSIDE Portal/Gör din produkt INSIDE Ready (endast för retrofit)	▼
3. Gå till INSIDE Portal	▼

Kom igång!

1. Begär tillgång till INSIDE Portal

Ange uppgifterna nedan för att begära ett konto.

Om du redan har ett konto och vill lägga till en ny produkt eller byggnad, kontakta digitalservices@swegon.com

Kontoinformation

Email (används som användarnamn)*

Förnamn*

Efternamn*

Företag*

Byggnads- och produktinformation

Välj produkt*
Välj ▼

Produktens serienummer*

Byggnadens namn*

Byggnadens adress*

Ort*

Land*
Välj ▼

Din integritet är viktig för oss. Swegon använder dina uppgifter till att förse dig med information om den begärda tjänsten. Du kan avregistrera dig från denna kommunikation när som helst. För mer information, se vår integritetspolicy.

skyddas av reCAPTCHA
Integritet - Villkor

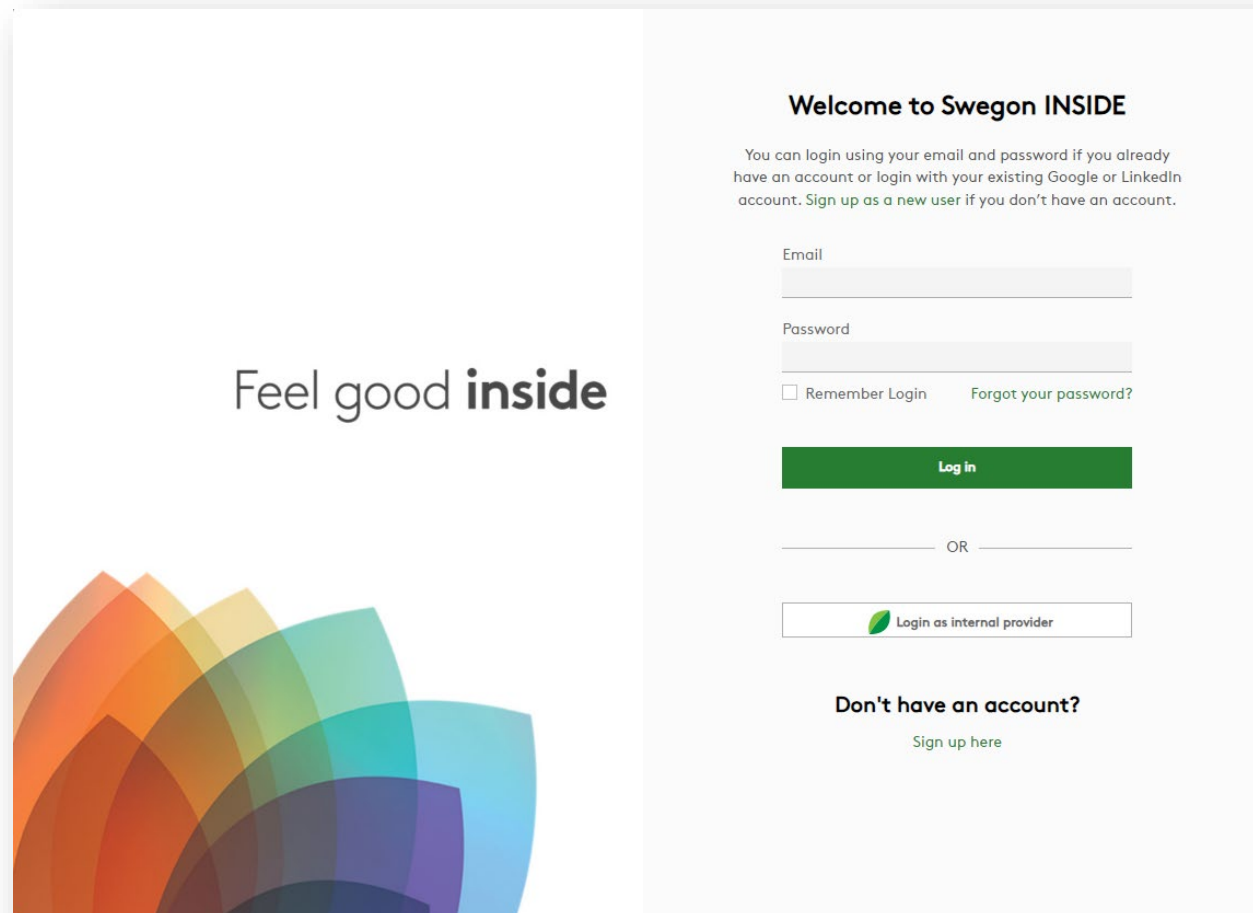
SKICKA

2

1. Logga in på INSIDE Portal

Swegon INSIDE Portal

- <https://inside.swegon.com>



The screenshot shows the Swegon INSIDE Portal login interface. On the left, there is a decorative graphic of overlapping semi-circles in various colors (orange, yellow, green, blue, purple) and the text "Feel good **inside**". On the right, the login form is titled "Welcome to Swegon INSIDE". It includes a message: "You can login using your email and password if you already have an account or login with your existing Google or LinkedIn account. Sign up as a new user if you don't have an account." Below this are input fields for "Email" and "Password". There are checkboxes for "Remember Login" and a link for "Forgot your password?". A green "Log in" button is positioned below the form. Below the button, there is an "OR" separator and a button labeled "Login as internal provider" with a small green leaf icon. At the bottom, there is a section titled "Don't have an account?" with a link "Sign up here".

Feel good **inside**

Welcome to Swegon INSIDE


You can login using your email and password if you already have an account or login with your existing Google or LinkedIn account. Sign up as a new user if you don't have an account.

Email
Password

Remember Login [Forgot your password?](#)

Log in

OR

 Login as internal provider

Don't have an account?
[Sign up here](#)

2. Gå till byggnadssidan

The screenshot displays the Swegon user interface for managing an organization. The breadcrumb trail at the top reads "Home > Organisations > Company Name". A "GO BACK" button is on the left, and an "EDIT ORGANISATION" button is on the right. The main heading is "Company Name".

The "Buildings" section is highlighted with a red circle. It contains a search bar labeled "Search for building name" with a magnifying glass icon. Below the search bar is a table with the following data:

Name	City	Country	Number of products	Role
Head Office	Stockholm	Sweden	0	Organisation Admin

The "Head Office" entry is also highlighted with a red circle. At the bottom of the table, there is a pagination control showing "Rows per page: 100" and "1-1 of 1".

Below the table, there are two expandable sections: "Organisation administrators" and "App users".

The bottom left corner of the interface shows a user profile icon with the initials "PA".

3. Tryck på "Claim product/Lägg till produkt"

The screenshot displays the Swegon web interface for a building named 'Head Office'. The breadcrumb navigation at the top reads 'Home > Buildings > Head Office'. A 'GO BACK' link is visible. On the left, there is a sidebar with navigation icons. The main content area is divided into two sections:

- Map Section:** A map of the 'Head Office' location with a green pin. Below the map, the text reads 'Head Office' and 'Organisation: Company Name'.
- Products Section:** A table with the following columns: Name ↑, Product type, Building, Serial number, Software version, Active alarm, INSIDE Cloud, and INSIDE Connect. The table is currently empty, with the message 'There are no products in the building'. A search bar with the placeholder 'Search (name, serial number)' and a '+ CLAIM PRODUCT' button is located above the table. The button is circled in red.

At the bottom of the products section, there are expandable menus for 'INSIDE Connect routers', 'Building administrators', and 'Settings'. A pagination control at the bottom right shows 'Rows per page: 100' and '0-0 of 0'.

4. Ge din produkt ett nytt namn och välj rätt produktfamilj och serienummer. Det korrekta serienumret behövs för att kunna koppla upp enheten och se livedata.

The screenshot displays the Swegon web interface for a building named 'Head Office'. The interface includes a sidebar with navigation icons, a map of the building location, and a main content area with a 'Products' section. A 'CLAIM PRODUCT' button is visible in the 'Products' section. A modal dialog box titled 'Claim product' is open, prompting the user to fill out the following information:

- Product name
- Product family (dropdown menu)
- Serial number (Optional)

The dialog box also includes a 'SUBMIT' button at the bottom right. The background interface shows a search bar for products, a table with columns for Name, Product type, Building, Serial number, Software version, Active alarm, and INSIDE Cloud, and a list of building administrators and settings.

4b.

Om produkten redan är ansluten till INSIDE Cloud måste du ange produktens MAC-adress för att kunna lägga till den.

The screenshot shows the 'Communication' configuration page for a Swegon device. The left sidebar lists various communication options, with 'External Port B' selected. The main content area is titled 'EXTERNAL PORT B' and contains the following fields and controls:

- Host name: GOLD
- DHCP: OFF (toggle)
- IP address: [empty field]
- Net mask: [empty field]
- Default gateway: [empty field]
- Primary DNS: [empty field]
- Secondary DNS: [empty field]
- MAC address: 00:1A:2B:3C:4D:5E (highlighted with a red circle)

Below the 'EXTERNAL PORT B' section, there is a section for 'SWEGON INSIDE' with the following controls:

- Serial number: [empty field]
- Swegon INSIDE: ON (toggle)
- Connection to INSIDE: [green indicator]
- Certificate status: Certificate valid

6. Nu har du framgångsrikt lagt till din produkt.

Home > Buildings > Head Office

← GO BACK

Head Office
Organisation: Company Name

Products

Search (name, serial number) + CLAIM PRODUCT

Name ↑	Product type	Building	Serial number	Software version	Active alarm	INSIDE Cloud	INSIDE Connect
GOLD1	GOLD ver. F RX/HC	Head Office					CONNECT 30 MIN

Rows per page: 100 ▾ 1-1 of 1 < >

INSIDE Connect routers ▾

Building administrators ▾

Active alarms ▾

Settings ▾

7. Om din produkt inte är ansluten till INSIDE Cloud (som visas nedan med det röda molnsymbolen) måste du kontrollera att
- Swegon INSIDE är aktiverat på produkten
 - den har ett giltigt certifikat (INSIDE Ready)
 - produktens serienummer är inmatat i INSIDE Portal

The screenshot shows the 'Head Office' page in the Swegon INSIDE Portal. On the left, there is a map of the 'Head Office' location. The main content area is titled 'Products' and contains a table with the following data:

Name ↑	Product type	Building	Serial number	Software version	Active alarm	INSIDE Cloud	INSIDE Ready
GOLD 1	GOLD ver. F RX/HC	Head Office					

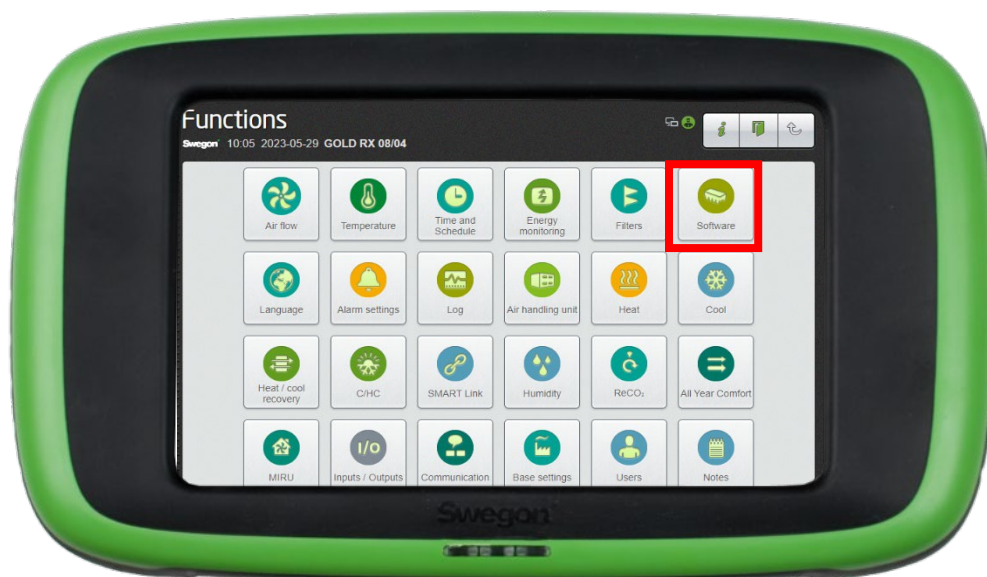
A red arrow points to the red cloud icon in the 'INSIDE Cloud' column, indicating that the product is not connected. Below the table, there are navigation options: 'Rows per page: 100' and '1-1 of 1'. At the bottom of the page, there are several expandable sections: 'INSIDE Connect routers', 'Building administrators', 'Active alarms', and 'Settings'.



Om din produkt saknar giltigt certifikat:
Så här gör du din produkt INSIDE Ready
(Retrofit)

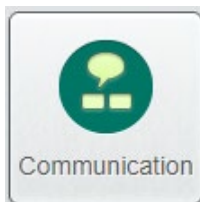
Se till att du har SW 2.42 eller senare

Retrofit



Aktivera Swegon INSIDE på HMI/Web

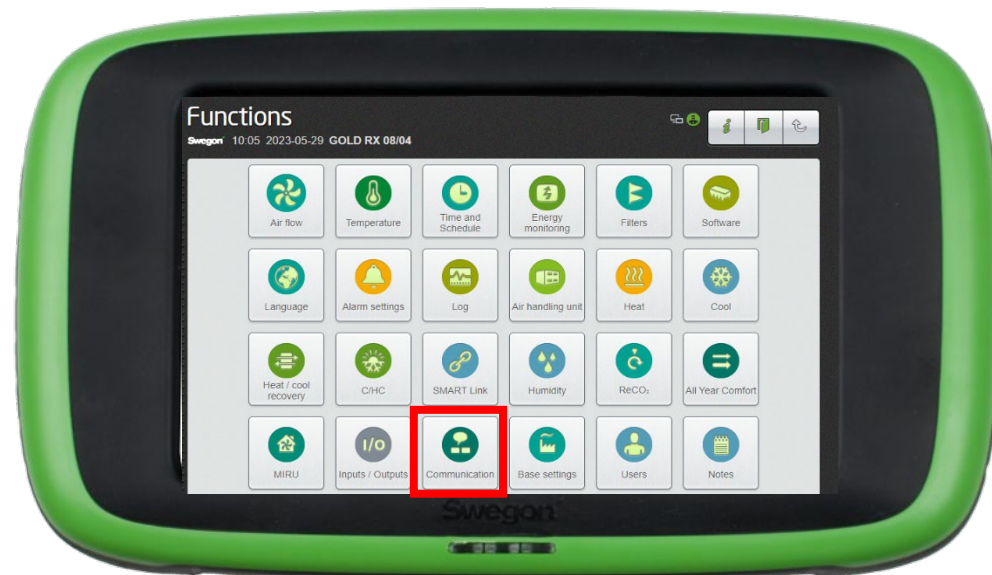
Retrofit



Gå till "Kommunikation"

Kontrollera att följande fält är korrekt ifyllda:

- IP-adress, nätmask, standardgateway, primär DNS
- Produktens serienummer



1. Gå till din byggnad och klicka på den produkt du vill göra INSIDE Ready.

Home > Buildings > Head Office

← GO BACK

Head Office
Organisation: Company Name

Products

Search (name, serial number)

Name ↑	Product type	Building	Serial number	Software version	Active alarm	INSIDE Cloud	INSIDE Connect
GOLD 1	GOLD ver. F.RX/HC	Head Office	111111112				<input type="button" value="CONNECT 30 MIN"/>

Rows per page: 100 1-1 of 1

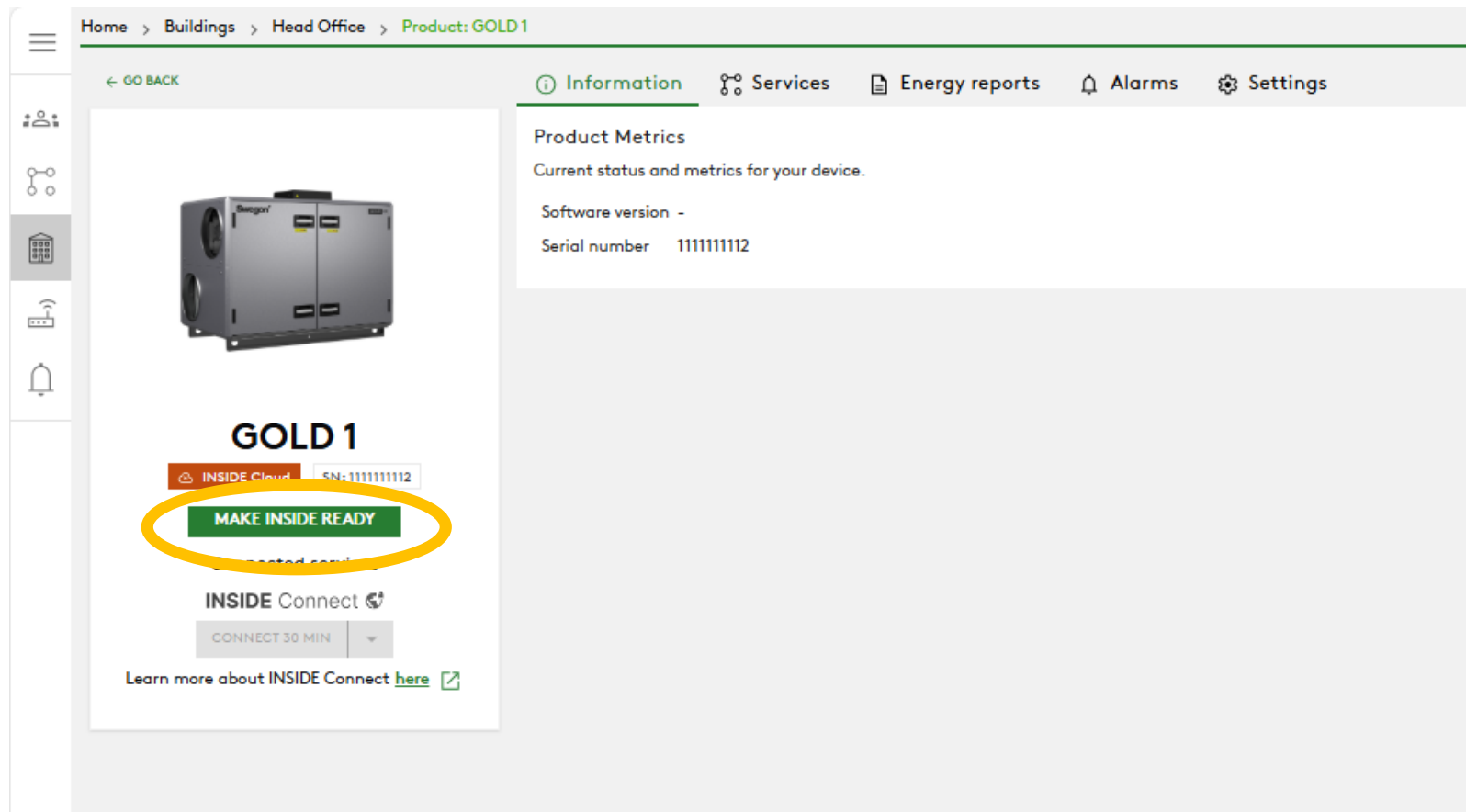
INSIDE Connect routers

Building administrators

Active alarms

Settings

2. Tryck på knappen "MAKE INSIDE READY".

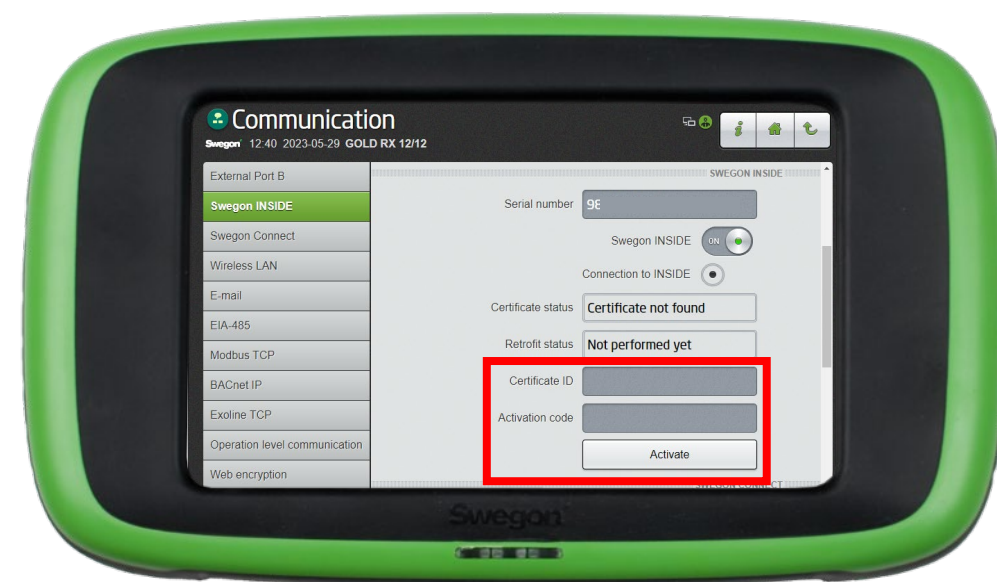
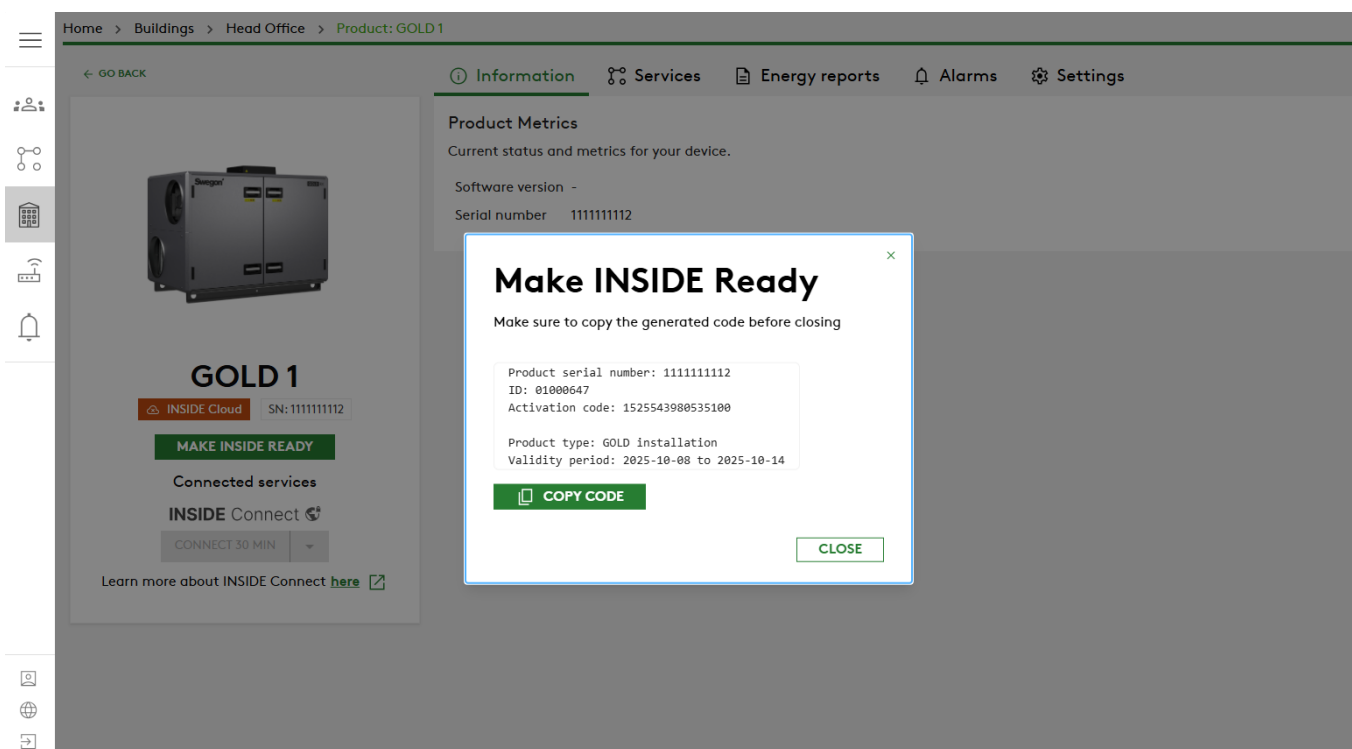


The screenshot displays the Swegon web interface for a GOLD 1 device. The breadcrumb navigation at the top reads "Home > Buildings > Head Office > Product: GOLD1". A secondary navigation bar includes "Information", "Services", "Energy reports", "Alarms", and "Settings". The main content area features a product image of the GOLD 1 unit, the text "GOLD 1", and a status bar showing "INSIDE Cloud" and "SN-111111112". A prominent green button labeled "MAKE INSIDE READY" is circled in yellow. Below this button is a "CONNECT 30 MIN" button and a link to "Learn more about INSIDE Connect here". To the right, the "Product Metrics" section shows "Current status and metrics for your device.", "Software version -", and "Serial number 111111112".

3. Ange produktens MAC-adress och tryck på Skicka.

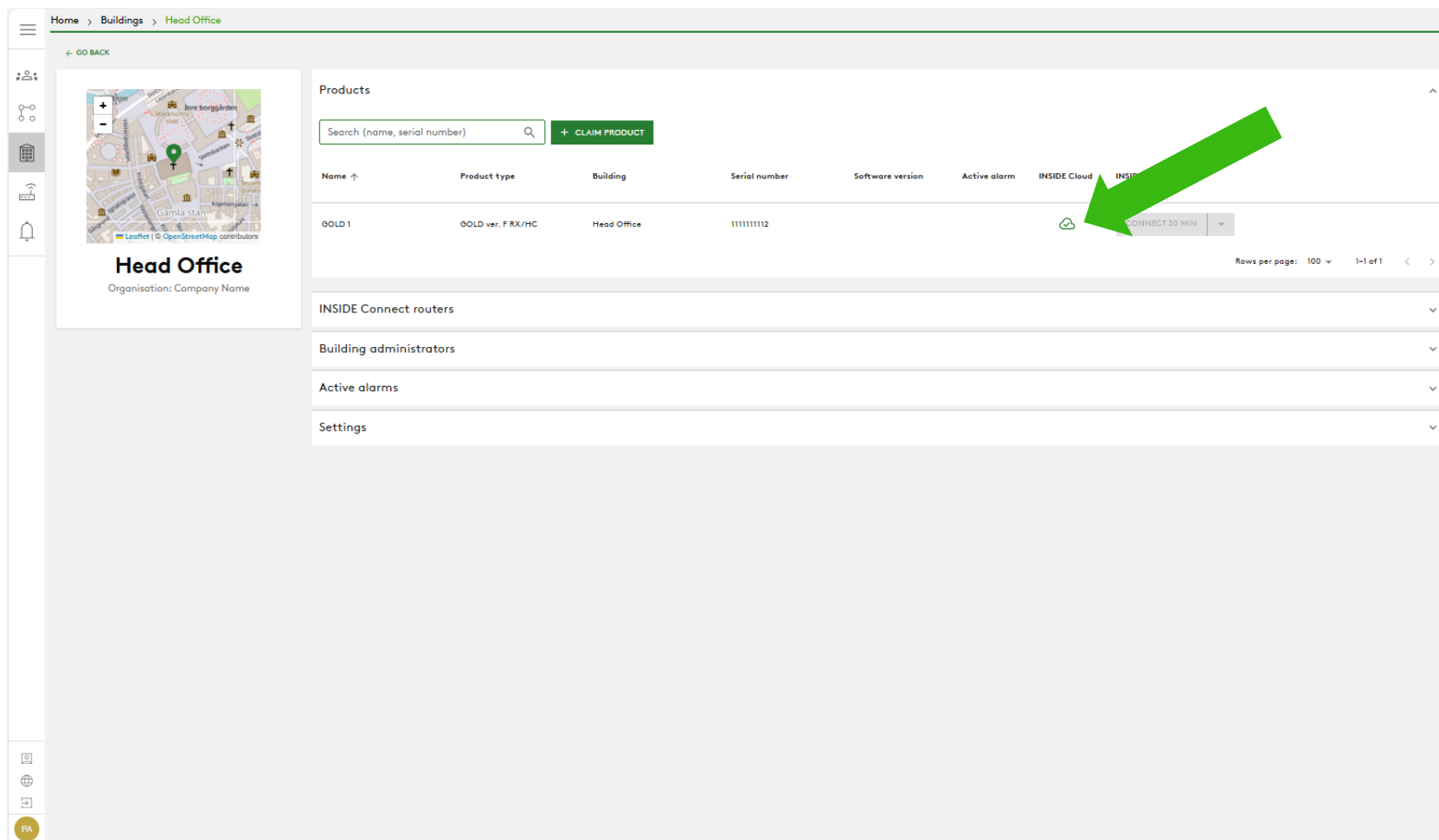
The screenshot shows a web interface for a Swegon GOLD 1 device. The breadcrumb navigation at the top reads "Home > Buildings > Head Office > Product: GOLD 1". A navigation bar contains "Information", "Services", "Energy reports", "Alarms", and "Settings". The main content area is divided into two sections. On the left, there is a product card for "GOLD 1" with an "INSIDE Cloud" status and a "MAKE INSIDE READY" button. On the right, the "Product Metrics" section shows "Software version -" and "Serial number 1111111112". A modal dialog box titled "Make INSIDE Ready" is open, containing the following text: "Making your product INSIDE Ready is the first step to benefit from Swegon's digital services. INSIDE Ready means that the product has the capability to securely connect and deliver data to the Swegon INSIDE Cloud." Below this text is a link: "Learn more about connected products". At the bottom of the dialog, there is a "MAC address" label, an empty text input field, and two buttons: "CANCEL" and "SUBMIT".

3. Kopiera ID- och aktiveringskoden och klistra in den i rätt textfält i produktens HMI och tryck på "Aktivera". Se till så att även knappen 'Swegon INSIDE' är påslagen. Nu har du anslutit din produkt!




För GOLD-enheter hittar du textfälten under "Kommunikation".

4. När produkterna är anslutna och delar data med INSIDE Cloud visas den gröna molnsymbolen.



The screenshot displays the Swegon web interface for a building named "Head Office". The interface includes a sidebar with navigation icons, a breadcrumb trail (Home > Buildings > Head Office), and a "GO BACK" button. A map of the building location is shown on the left. The main content area features a "Products" table with columns for Name, Product type, Building, Serial number, Software version, Active alarm, INSIDE Cloud, and INSIDE Connect. A green arrow points to a green cloud icon in the "INSIDE Cloud" column for the first product, "GOLD 1". Below the table, there are sections for "INSIDE Connect routers", "Building administrators", "Active alarms", and "Settings".

Name ↑	Product type	Building	Serial number	Software version	Active alarm	INSIDE Cloud	INSIDE Connect
GOLD 1	GOLD ver. F.RX/H.C	Head Office	111111112				CONNECT 30 MIN



Feel good **inside**