



CLOUD PORTAL GUIDE

Tenant Access in the WattWächter Cloud Portal

Give tenants a read-only consumption overview — sign-in via email and one-time code, no account required.

A step-by-step walkthrough: book the add-on package, invite tenants, choose what they see and manage their access.

Product	WattWächter Plus
Manufacturer	SmartCircuits GmbH
Feature	Tenant access (add-on package)
Landlord portal	login.wattwachter.de
Tenant login	login.wattwachter.de/tenant-login.html
Revision	2026-08-31



Online version (always current):

<https://docs.xn--wattwachter-u5a.de/en/plus/user-portal/mieter-zugang/>

Shop: www.wattwachter.de · Support: info@smartcircuits.de

Tenant Access

With **tenant access** you give individual tenants a read-only consumption overview for exactly one meter — straight from the [cloud portal](#). The tenant does **not need their own account**: they simply sign in with their email address and a one-time code (OTP) and see the meter reading, consumption and costs of their rental unit.

Screenshots

The screenshots on this page show the German portal interface. The portal is fully available in English — the layout is identical.

The two entry points at a glance

Who	URL	Sign-in
Landlord (you)	login.wattwachter.de	Your cloud portal account
Tenant	login.wattwachter.de/tenant-login.html	Email address + 6-digit one-time code (OTP), no account needed

As the landlord you manage access in the cloud portal under **Tenant Access**. The tenant uses a separate, reduced view (“Consumption Overview”) — they never see your portal, your devices or your settings.

Requirements

- A **WattWächter Plus** connected to your portal account via [cloud pairing](#)
- The booked **tenant access** add-on package (see below)
- For cost figures in the tenant view: an **electricity tariff** configured for the device (in the portal under device settings → **Electricity Tariffs**, energy price + standing charge). Without a tariff the tenant only sees kWh values, no € amounts.

Paid add-on package

Tenant access is a **paid add-on package** and not part of the free cloud portal — **from €1.99 per month per device** (billed annually, as of August 2026), with the **first 3 months free** for testing. All details and booking are on the [Landlords / B2B](#) page in the shop.

As long as the package is not booked, the **Tenant Access** entry does not appear in your portal's navigation at all.

Inviting a tenant

Step 1: Open Tenant Access

In the cloud portal, click **Tenant Access** in the left-hand navigation:

Dashboard

4 Geräte gesamt 4 Online 11,78 kW Aktueller Verbrauch 285,63 kWh Heute verbraucht

Geräteübersicht

Geräte durchsuchen...

Gerät	Status	Leistung	Verbrauch
Dauertest ...58B434 Simulation von Wärmepumpe mit hoher Grundlast SML Protokoll, MeterSim #9B8974	Online	6,43 kW Aktuell	2.224,38 kWh Zählerstand
Dauertest ...590A00 Simulation von PV Anlage, OBIS Protokoll MeterSim #9B8970	Online	5,74 kW Aktuell	2.225,52 kWh Zählerstand
Dauertest ...59082C Simulation von Haushalt, SML Protokoll MeterSim #9B8910	Online	5,34 kW Aktuell	1.515,62 kWh Zählerstand
Haushalt Simulation von Haushalt	Online	-5,74 kW Aktuell	8.987,37 kWh Bezug 34.106,31 kWh Einspeisung

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Step 2: Click “Invite Tenant”

Click **Invite Tenant** in the top right — the invitation dialog opens:

Mieter-Zugänge

+ Mieter einladen Aktualisieren

Familie Mustermann
Haushalt
Gültig ab 01.01.2026 (unbefristet)

Aktiv 🔍 📄 🔄 🗑️

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Step 3: Fill in the dialog

WattWächter

ÜBERSICHT

Dashboard

Meine Geräte

Mieter-Zugänge

Simon

Abmelden

Mieter-Zugänge

Familie Mustermann

Haushalt

Gültig ab 01.01.2026 (unbefristet)

+ Mieter einladen

Aktualisieren

Aktiv

🔍

📄

🔄

🗑️

Mieter einladen

Zähler

Dauertest ...588434 (588C81434)

E-Mail-Adresse des Mieters

mieter@example.com

Der Mieter loggt sich mit dieser Adresse + OTP-Code per E-Mail ein.

Gültig von

31.08.2026

Gültig bis (optional)

31.08.2026

Leer lassen für unbefristeten Zugang.

Anzeigename / Mieter-Name (optional)

Familie Mustermann

Anschrift (optional)

Straße + Hausnummer

PLZStadt

Wohnung / Etage / Zusatz

Sichtbarkeit für den Mieter

☒ Bezug (Verbrauch) zeigen

Mieter sieht Verbrauch in kWh und die daraus entstehenden Stromkosten.

☐ Einspeisung & Bilanz zeigen

Mieter sieht zusätzlich PV-Einspeisung, Vergütung und die Bilanz (Kosten – Vergütung). Standardmäßig aus, da die Vergütung in der Regel dem Eigentümer zusteht.

Abbrechen

Speichern

WattWächter

ÜBERSICHT

Dashboard

Meine Geräte

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Abbrechen

Speichern

The fields in detail:

Field	Meaning
Meter	The WattWächter whose values the tenant should see. The dropdown shows the device name and device ID. Only your own devices are listed — devices shared with you are not. The meter cannot be changed later .
Tenant email address	Required. The tenant signs in with this address — the invitation and login codes are sent to it. The address cannot be changed later ; if you mistyped it, delete the access and create it again.

Field	Meaning
Valid from	Start of access, pre-filled with today's date. Backdating is allowed (e.g. if the tenant has already moved in) — the tenant then also sees the values since that date. Future dates are limited to 6 months ahead; before the start date the tenant cannot sign in yet (status “Scheduled”).
Valid until (optional)	End of access, e.g. the move-out date. Leave empty for open-ended access. After the end date the status changes to “Expired” and the tenant can no longer access the data.
Display name (optional)	E.g. “Mustermann family”. Shown in your access list and in the tenant's header. Without a display name the email address is shown instead.
Address (optional)	Street + number, postal code, city, and apartment / floor / extra line. Shown in the tenant's overview and helps you keep track when you manage several units.
Show consumption (import)	Default: on . The tenant sees their consumption in kWh and the resulting electricity cost.
Show feed-in & balance	Default: off . The tenant additionally sees PV feed-in, feed-in revenue and the net balance (cost – revenue). Off by default since feed-in revenue typically belongs to the landlord.

Both checkboxes cleared?

If neither “consumption” nor “feed-in & balance” is checked, the dialog warns: *“With this selection the tenant will see no values at all — the page stays empty.”*

Step 4: Save

Click **Save** to create the access. The tenant **automatically receives an invitation email** (subject: “Verbrauchsübersicht für <meter name> freigeschaltet”) with a link to the consumption overview on which their email address is already pre-filled.

Limits

Up to **20 active tenant accesses** per device — including several accesses for the same email address (e.g. for different meters).

How the tenant signs in (OTP login)

The tenant needs no account and no password — sign-in works with a one-time code (OTP = one-time password) sent by email:

1. **Open the invitation** — click **“Zur Verbrauchsübersicht”** in the invitation email. The login page opens with the email address pre-filled. (Alternatively, open login.wattwachter.de/tenant-login.html at any time and type the email address.)
2. **Click “Request Code”** — the tenant receives a **6-digit code** by email. The code is valid for **10 minutes**.
3. **Enter the code** — as soon as all 6 digits are typed (or pasted), the page signs in automatically.
4. **Done** — the consumption overview opens. The **session stays valid for 6 months**; after that, the tenant simply requests a new code.

Good to know:

- After **5 wrong entries** the code is locked — just request a new one.

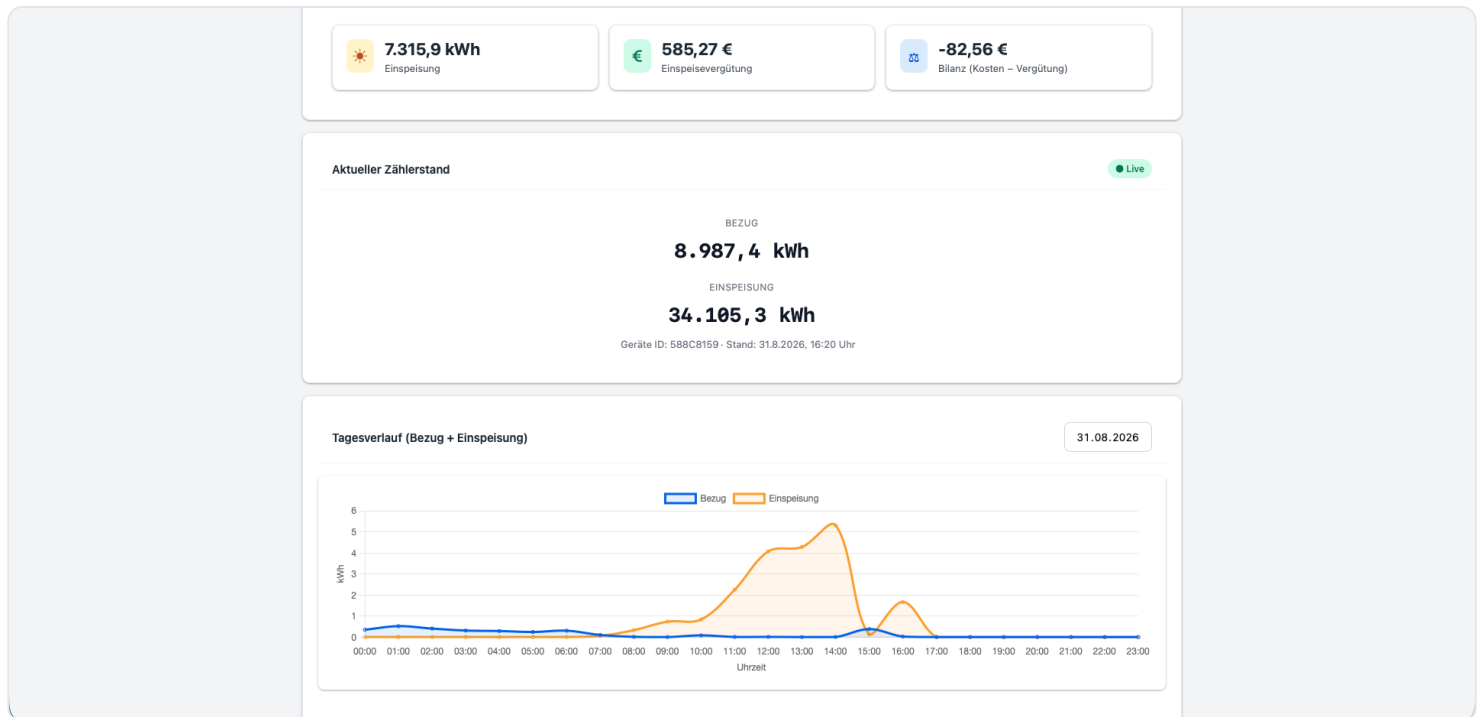
- A new code can be requested at the earliest **30 seconds** after the last one.
- A code is only sent if an **active** access exists for that address. For “Scheduled”, “Expired” or “Deactivated” no email is sent — for privacy reasons the login page never reveals whether an address has access.

What the tenant sees

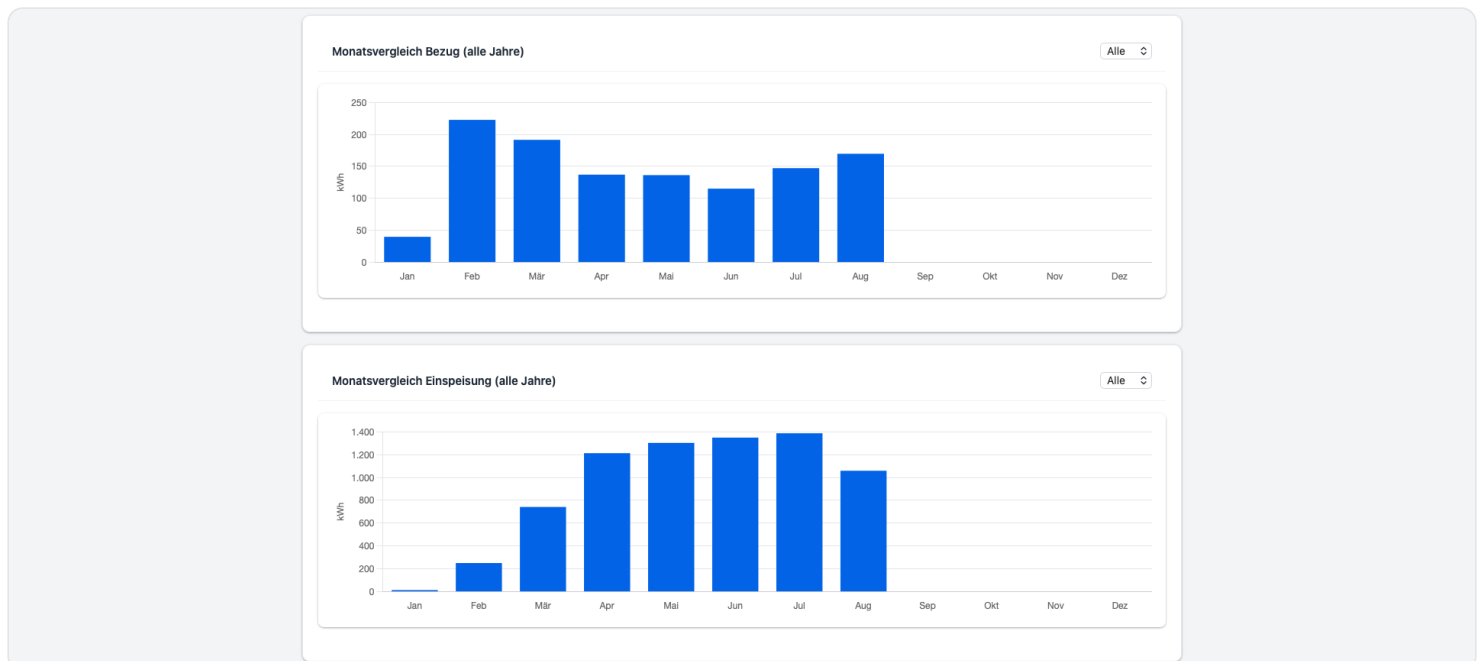
The tenant's consumption overview is a pure **read-only view** of the shared meter:

The screenshot shows the tenant portal interface. At the top, the header includes the WattWächter logo, the tenant name 'Familie Mustermann', the address 'Hauptstraße 1, Erdgeschoss', and a 'Abmelden' button. Below the header, a yellow banner states: 'Vorschau-Modus (Eigentümer-Ansicht). Mieter sehen genau diese Daten.' The main section is titled 'Mein Stromverbrauch'. A blue box with a lock icon and text says: 'Lesezugriff — Sie sehen hier den Stromverbrauch Ihrer Mieteinheit. Bei Fragen wenden Sie sich an Ihren Vermieter.' Below this is a header row with four columns: 'MIETER / WOHNUNG' (Familie Mustermann), 'ANSCHRIFT' (Hauptstraße 1 · 12345 Berlin · Erdgeschoss), 'ZUGANG GÜLTIG' (ab 01.01.2026 (unbefristet)), and 'GERÄTE ID' (588C8159). The main content area is divided into two sections. The first section, 'Jahresübersicht 2026', has a dropdown menu set to '2026'. It contains three cards: '1.159,8 kWh Verbrauch 2026' (with a lightning bolt icon), '502,72 € Kosten 2026' (with a Euro icon), and '4,8 kWh Ø pro Tag Basis: 243 Tage mit Daten' (with a calendar icon). The second section, 'Einspeisung & Bilanz 2026', contains three cards: '7.315,9 kWh Einspeisung' (with a sun icon), '585,27 € Einspeisevergütung' (with a Euro icon), and '-82,56 € Bilanz (Kosten – Vergütung)' (with a balance icon).

- **Header** — tenant/unit, address, access validity and the device ID of the meter, plus a “read access” notice.
- **Yearly summary** — consumption (kWh), electricity cost (€) and average consumption per day, with the year selectable from a dropdown.
- **Feed-in & balance** — only visible if you enabled “Show feed-in & balance”: PV feed-in (kWh), feed-in revenue (€) and the balance (cost – revenue).



- **Current meter reading** — import and, if applicable, export in kWh, live from the device with a timestamp.
- **Daily profile** — hourly curve for a selectable day.



- **Monthly comparison** — bar charts of the monthly values, for one year or all years.

Monatsübersicht 2026					
MONAT	VERBRAUCH	KOSTEN	EINSPESUNG	VERGÜTUNG	VERBRAUCH VS. VORJAHR
Januar	40,0 kWh	28,19 €	14,4 kWh	1,15 €	-
Februar	222,7 kWh	88,48 €	251,0 kWh	20,08 €	-
März	191,5 kWh	78,19 €	741,8 kWh	59,35 €	-
April	137,1 kWh	60,24 €	1.212,3 kWh	96,99 €	-
Mai	136,3 kWh	59,99 €	1.302,3 kWh	104,19 €	-
Juni	115,2 kWh	53,02 €	1.348,7 kWh	107,90 €	-
Juli	147,2 kWh	63,59 €	1.386,6 kWh	110,93 €	-
August	169,7 kWh	71,00 €	1.058,7 kWh	84,70 €	-
September	-	-	-	-	-
Oktober	-	-	-	-	-
November	-	-	-	-	-
Dezember	-	-	-	-	-

WattWächter Mieter-Portal · Bei Fragen wenden Sie sich an Ihren Vermieter.

- **Monthly overview** — table with consumption, cost, feed-in and revenue per month, including **CSV export** (e.g. for the utility bill).

The € amounts are calculated from the **electricity tariffs** you configured in the portal's device settings. The tenant cannot change anything: no settings, no tariffs, no other devices.

Preview: checking the tenant view

The **magnifier icon** opens the consumption overview exactly as the tenant sees it — including the chosen visibility:

The screenshot shows the 'Mieter-Zugänge' (Tenant Access) section of the WattWächter portal. A tenant entry for 'Familie Mustermann' is displayed with details: 'Haushalt · Hauptstraße 1, 12345 Berlin, Erdgeschoss' and 'Gültig ab 01.01.2026 (unbefristet)'. The status is 'Aktiv'. To the right of the status are several icons: a magnifier (highlighted with an orange arrow), a document, a camera, and a trash can. At the top right of the section are buttons for '+ Mieter einladen' and 'Aktualisieren'.

A yellow banner marks it as the owner's preview: *“Preview mode (owner view). Tenants see exactly this data.”* The preview session is valid for 1 hour and does not affect the tenant's own sign-in.

Managing access

The list under **Tenant Access** shows every access with name, meter, address, validity and status:

This screenshot is identical to the one above, showing the 'Mieter-Zugänge' section with the tenant entry for 'Familie Mustermann'. It highlights the structure of the tenant access list, including the tenant name, address, validity, status, and the available action icons.

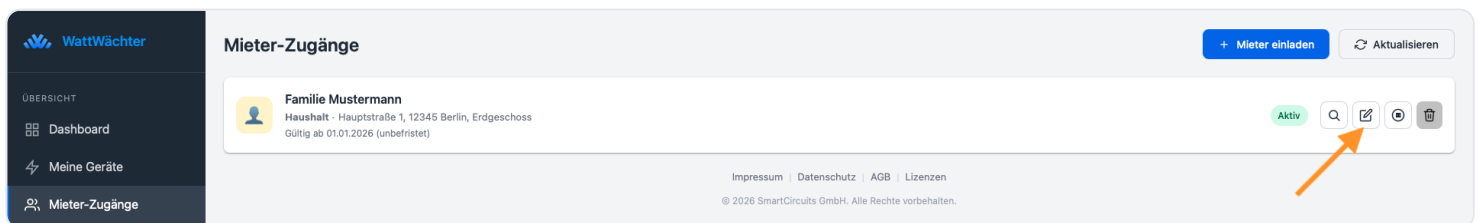
Status

The colored status badge on the right of each entry shows at a glance whether the access is currently usable:

Status	Meaning
Active	The tenant can sign in and see data.
Scheduled	“Valid from” is in the future — no access yet.
Expired	“Valid until” has passed — no more access.
Deactivated	Manually deactivated by you — no access until you reactivate.

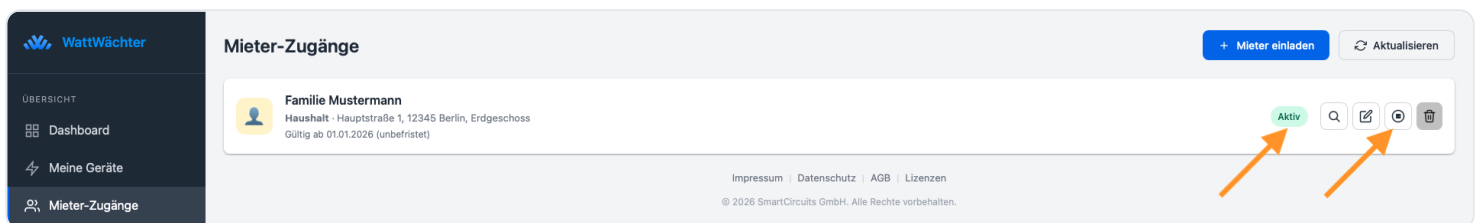
Editing

The **pencil icon** lets you change validity, display name, address and visibility. Only the **meter** and the **email address** are fixed — for those, delete the access and create it again.

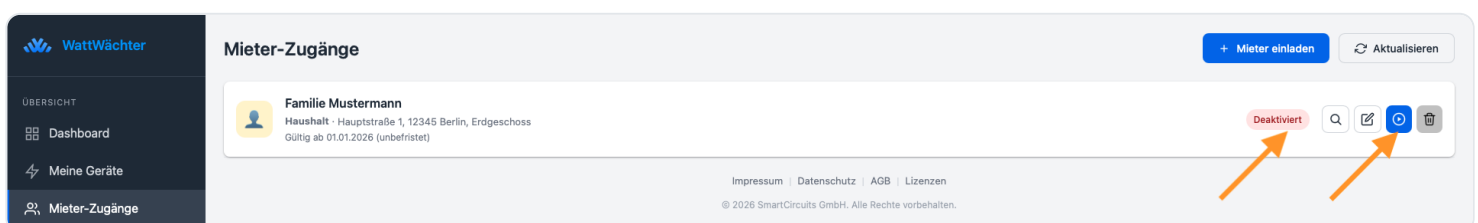


Deactivating and reactivating

The **pause icon** deactivates an access: the tenant loses access **immediately** (even an existing session no longer sees data), but the entry stays in the list with all its settings.

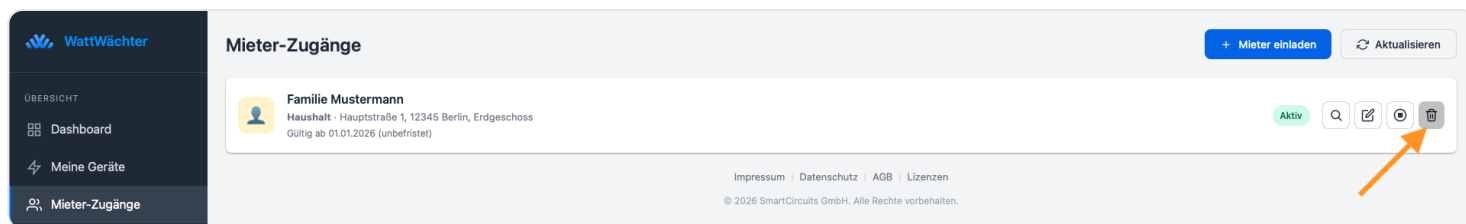


A deactivated access can be reactivated at any time with the **play icon** — the tenant can sign in again right away. Deactivating and reactivating are meant for **temporarily blocking the same tenant**. They do not help with a **tenant change**, since the email address is fixed to the access: delete the old access and create a new one for the new tenant's address.



Deleting

The **trash icon** removes the access **permanently** — including the stored tenant data, e.g. after a tenant has moved out. This cannot be undone; for a temporary block, deactivate instead.



Privacy

- The tenant has **read-only access** to the values you shared for exactly one meter — no settings, no device management, no other devices.
- Feed-in and balance figures are only visible if you explicitly share them.
- When an access expires or is deactivated, data access is blocked **immediately** — regardless of whether the tenant is still signed in.
- Sign-in works without a password, using one-time codes sent to the email address you entered; the login page never reveals which addresses have access.

Further documentation

Topic	Link
Cloud portal — create an account and pair a device	https://docs.xn--wattwchter-u5a.de/en/plus/user-portal/overview/
Cloud portal dashboard	https://docs.xn--wattwchter-u5a.de/en/plus/user-portal/dashboard/
This guide online (always current)	https://docs.xn--wattwchter-u5a.de/en/plus/user-portal/mieter-zugang/
Book the tenant access add-on	https://www.xn--wattwchter-u5a.de/pages/vermieter-b2b

Support

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When reporting an issue, please include the email address of your portal account and the device ID of the affected meter.

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