

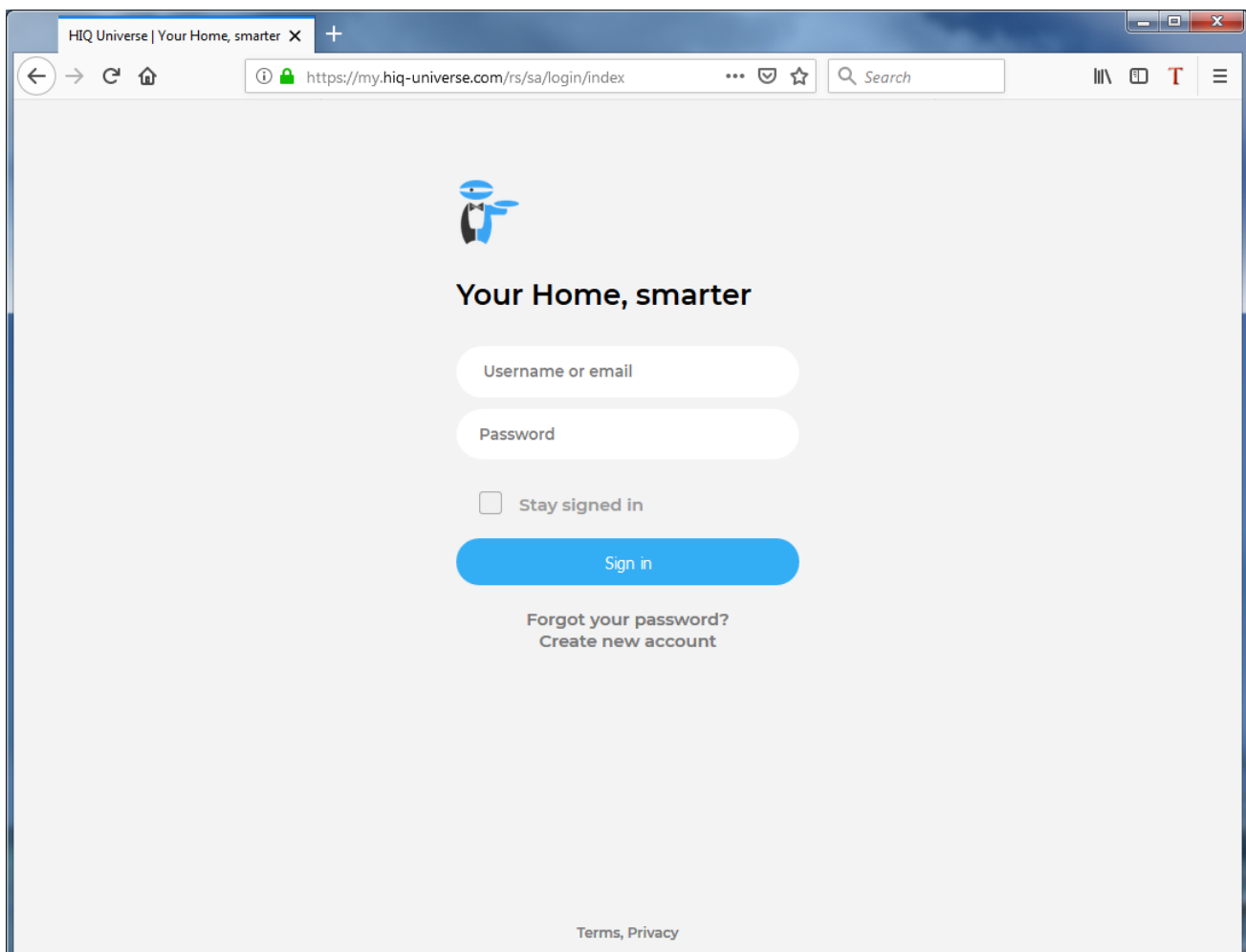
# HIQ UNIVERSE

HIQ Universe is a cloud service that enables:

- An overview of current power consumption and
- An overview of the history of electrical power and energy consumption and production.

Access point: <https://my.hiq-universe.com>

## HIQ Universe Log-in



Log in with your username or email and password to see your [HIQ Universe subscription dashboard](#).

To reset forgotten password click on "[Forgot your password?](#)"

To create new account click on "[Create new account](#)".

## Create HIQ Universe account



In the appropriate fields, enter:

- Username
- First and Last name
- E-mail address
- Timezone
- Password

Click on "I'm not a robot"

Accept Terms and Conditions

Click on Create account

A confirmation link will be sent to your email address.

Proceed to ["HIQ Universe Log-in"](#) screen.

## Reset forgotten password



In the appropriate field, enter email address.

Click on "I'm not a robot"

Click on "Reset password".

You will receive email with password reset link.



Enter new password and click on "Save new password".

Proceed to ["HIQ Universe Log-in"](#) screen.

## Add HEMS controller



Enter HEMS activation code from “HEMS Quick Set-Up Guide” found in HEMS box.

A screenshot of the HIQ Universe registration form. The form has a blue header with the text 'HIQ UNIVERSE'. Below the header is the URL 'https://my.hiq-universe.com'. The form contains three input fields: 'user name', 'email', and 'password'. Below these fields is a rounded rectangular box containing the text 'ACTIVATION CODE' and the code 'SN-0012345A-85212FC25-685D-BEBE'.

## HIQ Universe subscription dashboard



You will see tiles for all your subscribed HIQ Universe devices and services.

Go to [Main HEMS view](#) by clicking on HEMS tile or

add [new HEMS device](#) by clicking on blank tile with + sign.

["User profile set-up"](#) is invoked by clicking on user name on top right.

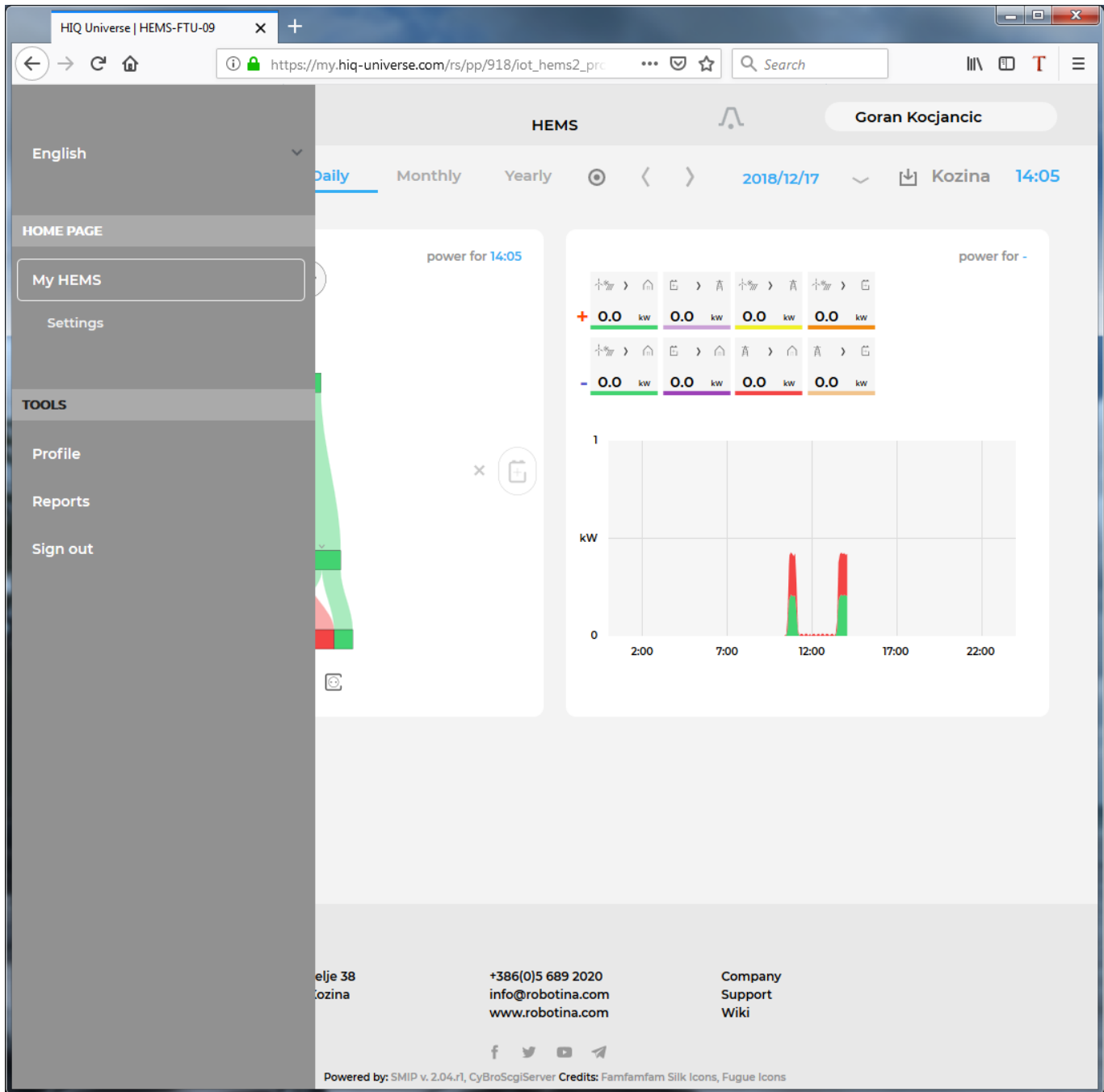
### Main HEMS view



Main HEMS page consists of 3 sections:

- "Title and view selection row" at the top
- "Power flow chart" on left side
- "Power and energy time-plot" on right

WRAP column 650px>

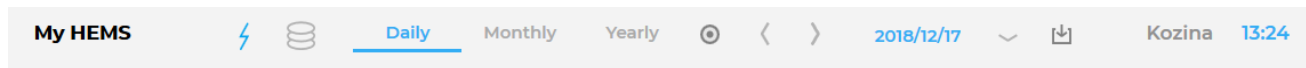


</WRAP>

Side menu is activated by clicking menu icon (tree vertical lines at top-left). Menu items are dynamic created so can be different for each user. Typical menu items from top:

- Language selection
- Home page → section with all your subscribed HIQ Universe devices and services
  - MyHems → "Main HEMS view"
    - Settings → "HEMS settings"
- TOOLS → section with general site tools
  - Profile → "User profile set-up"
  - Sign out → Log off from HIQ Universe

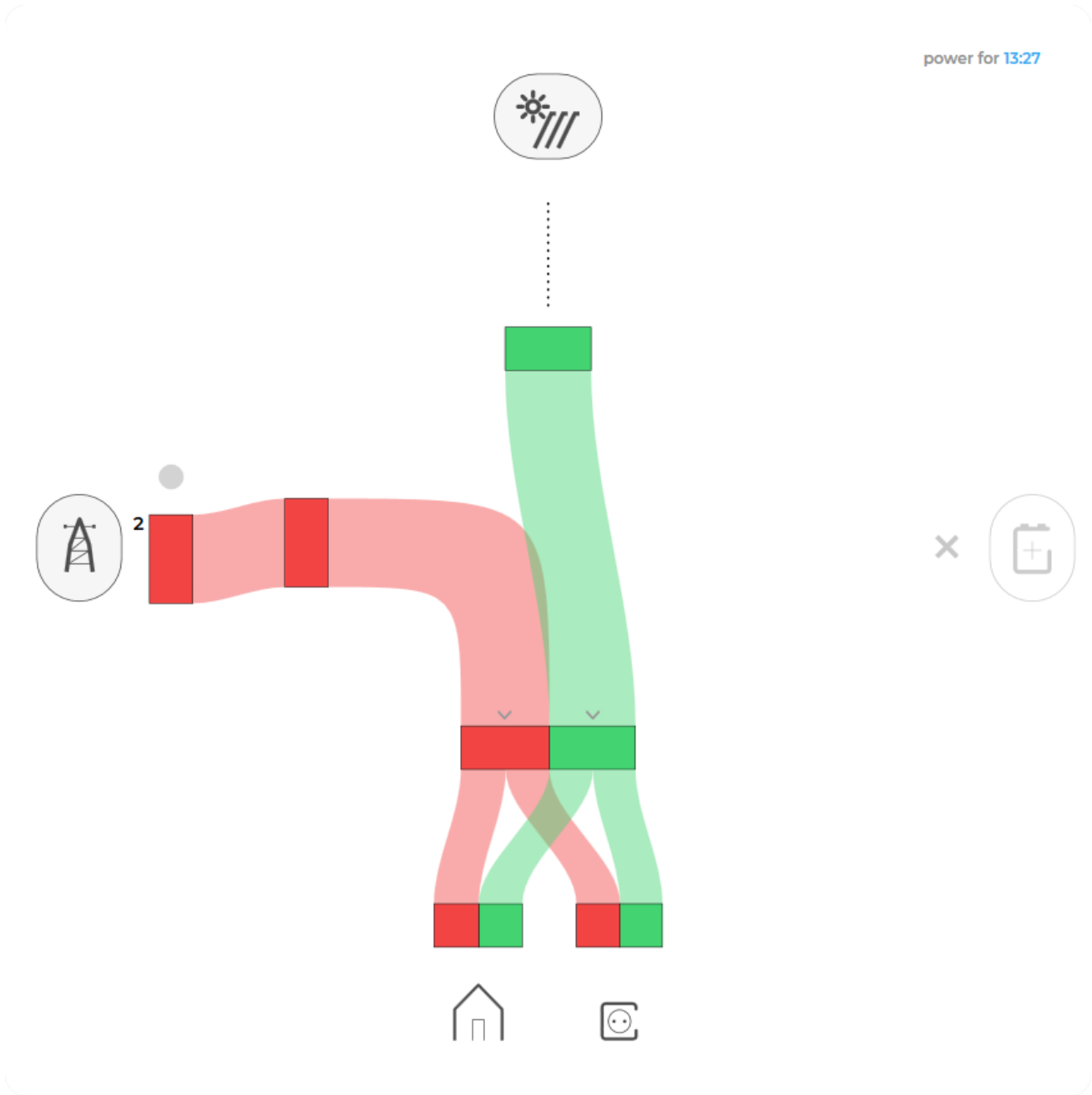
## Title and view selection row



From the left:

- HEMS name
- Lighting icon → time-plot displays energy or power
- Money icon → time-plot displays currency
- Daily → time-plot displays power
- Monthly → time-plot displays energy per day
- Yearly → time-plot displays energy par month
- Target icon → time-plot go to now
- < → time-plot goes to previous term
- > → time-plot goes to next term
- Date → Select term for time-plot
- Download icon → Download “csv” data for displayed time-plot period
- Location of HEMS installation
- Time at HEMS installation site.

## Power flow chart



Displays actual power flow with:

- Power sources (Local PV, wind, co-generation plants) at top
- Grid (divided by tariffs) on left side
- Storage (battery) systems on right side and
- Consumers on bottom.

Unused items are soft greyed out with X. Items without actual power are displayed as dots.

### Power and energy time-plot

power for 10:55



On bottom is time-plot for selected time period (in title row). By clicking on time plot a term for legend display is selected. Above there is power/energy legend.

### User profile set-up

The screenshot shows a web browser window with the URL [https://my.hiq-universe.com/rs/sa/user\\_profile/](https://my.hiq-universe.com/rs/sa/user_profile/). The page title is "HIQ Universe | Profile". The user's name, "Goran Kocjancic", is displayed in the top right. The page is divided into several sections:

- Basic information:** A table listing user details:

Username	username
Created	11/05/2018 01:34:41 PM CET from IP 89.212.246.66
Previous login	12/17/2018 12:31:16 PM CET from IP 89.212.246.66
Last login	12/17/2018 12:48:57 PM CET from IP 89.212.246.66
Last password change	12/17/2018 12:45:50 PM CET from IP 89.212.246.66
- Profile:** A form with fields for "Main realm" (set to HEMS), "Full name" (Goran Kocjancic), "Email address" (goran.kocjancic@gmail.com), and "Timezone" (UTC+1:00 Europe/Amsterdam). A "Save changes" button is below.
- Foreign realms:** An empty section.
- Password:** A form with fields for "Old password", "New password", and "Repeat password". A "Change password" button is below.

## HEMS settings

From: <http://wiki.hiq-universe.com/> -

Permanent link: <http://wiki.hiq-universe.com/doku.php?id=en:hems:universe&rev=1545052443>

Last update: **2018/12/17 13:14**

