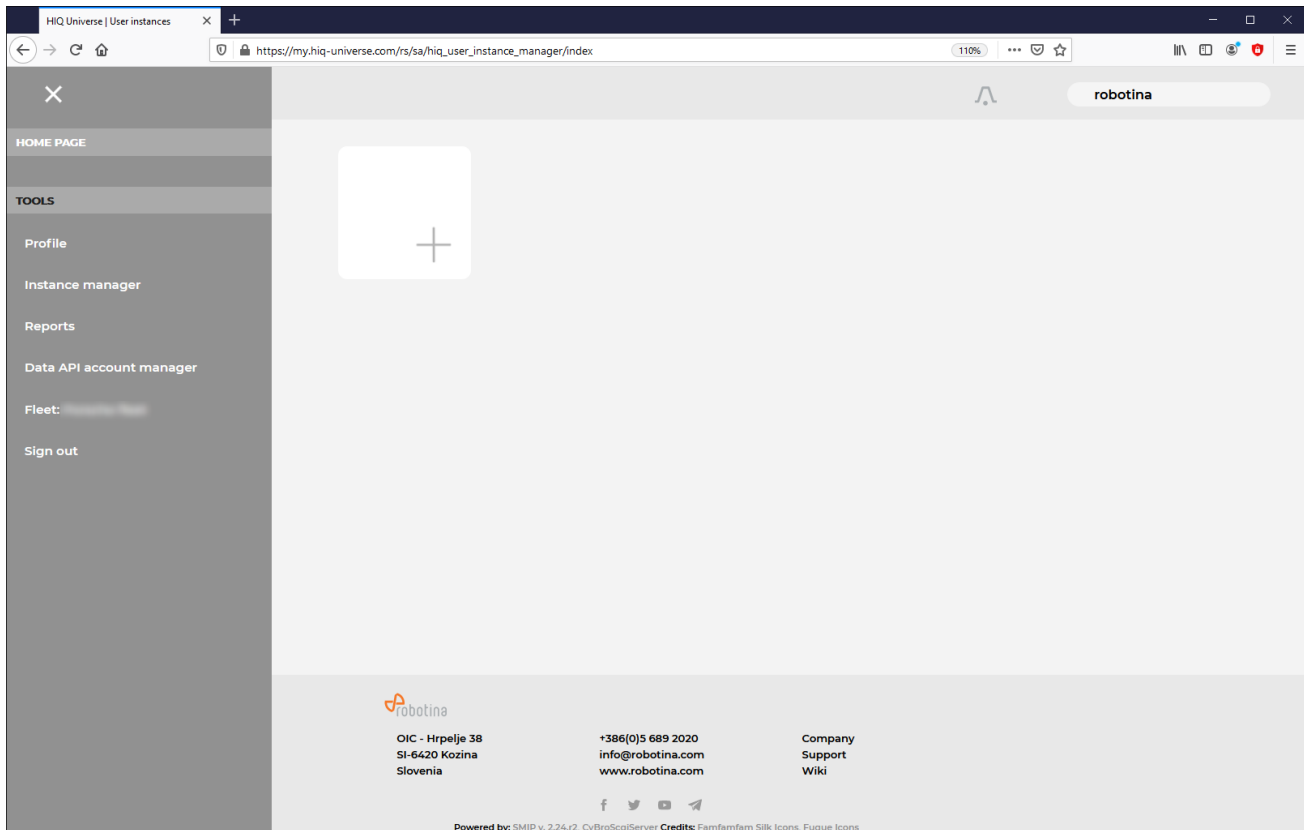


HIQ UNIVERSE - Service provider

Accounts with access level of service provider have additional fields available:

- Instance manager
- Data API account manager
- Fleet manager

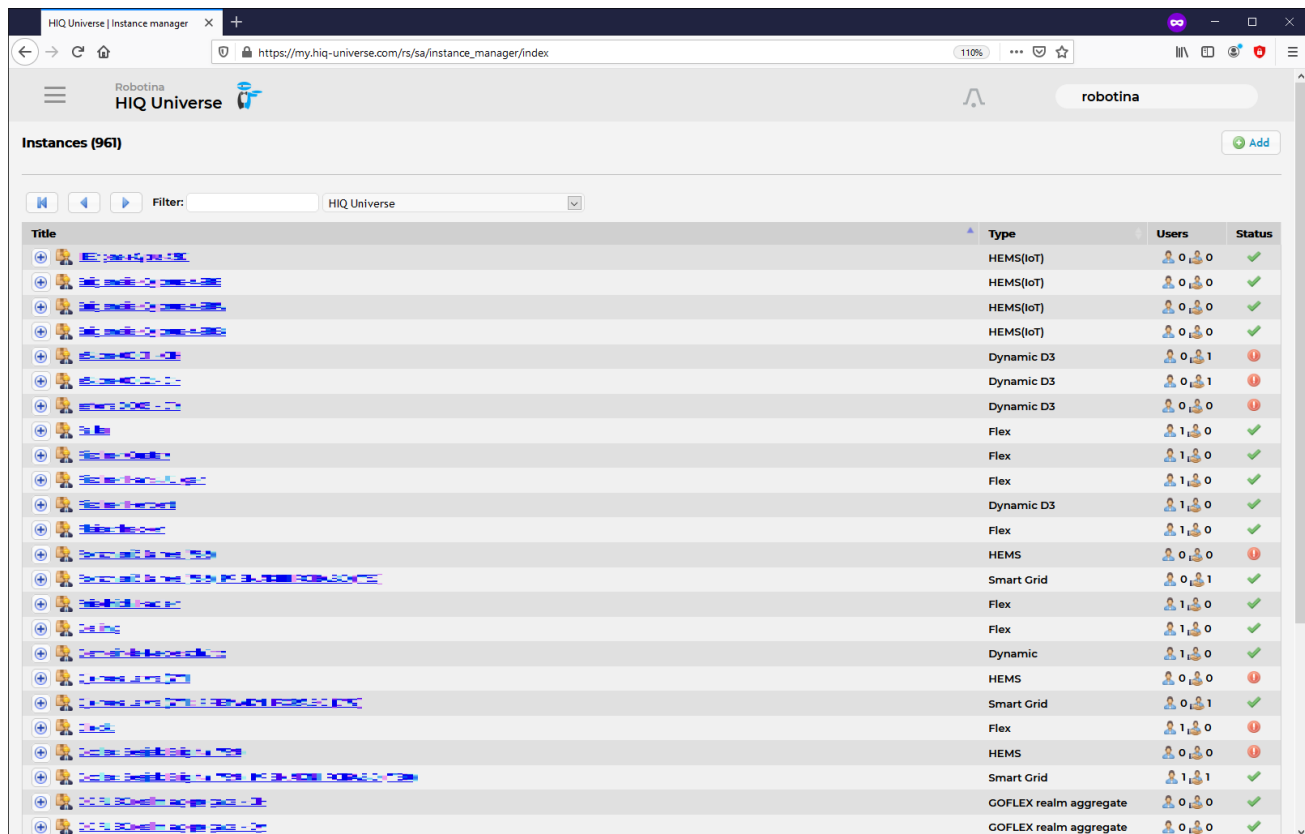
Side menu



Side menu is activated by clicking menu icon (three horizontal lines at top-left). Menu items are dynamically created so they can be different for each service provider:

- **Home page** → section with all your subscribed HIQ Universe devices and services
- **TOOLS** → section with general site tools
 - Profile
 - Instance manager → "Overview of installed systems"
 - Reports
 - Data API account manager → "API key management"
 - Fleet manager → "Aggregation and overview of service providers installed systems"
 - Sign out

Overview of installed systems



The screenshot shows the 'Instances (961)' page in the HIQ Universe Instance Manager. The interface includes a search bar, a filter dropdown set to 'HIQ Universe', and a table of instances. The table has columns for Title, Type, Users, and Status. The instances are listed with their respective icons, names, types, user counts, and status indicators (green checkmarks for active, red exclamation marks for issues).

Title	Type	Users	Status
HEMS (IoT)	HEMS (IoT)	0/0	✓
HEMS (IoT)	HEMS (IoT)	0/0	✓
HEMS (IoT)	HEMS (IoT)	0/0	✓
HEMS (IoT)	HEMS (IoT)	0/0	✓
Dynamic D3	Dynamic D3	0/1	!
Dynamic D3	Dynamic D3	0/1	!
Dynamic D3	Dynamic D3	0/0	!
Flex	Flex	1/0	✓
Flex	Flex	0/0	✓
Flex	Flex	0/0	✓
Dynamic D3	Dynamic D3	1/0	✓
Flex	Flex	0/0	✓
HEMS	HEMS	0/0	!
Smart Grid	Smart Grid	0/1	✓
Flex	Flex	0/0	✓
Flex	Flex	1/0	✓
Dynamic	Dynamic	1/0	✓
HEMS	HEMS	0/0	!
Smart Grid	Smart Grid	0/1	✓
Flex	Flex	1/0	!
HEMS	HEMS	0/0	!
Smart Grid	Smart Grid	1/1	✓
GOFLEX realm aggregate	GOFLEX realm aggregate	0/0	✓
GOFLEX realm aggregate	GOFLEX realm aggregate	0/0	✓

Table shows all installed systems by the service provider and their additional info:

- Name
- Type
- Users
- Status

Clicking on the instance name will take you to instance home page as seen by end users. Clicking on the plus sign displays additional instance info:

- **Basic details**
- **User's details**

The screenshot shows the 'Basic details' tab of the HIQ Universe Instance Manager. The interface includes a top navigation bar with 'Basic details' and 'Users' details' tabs. Below the tabs are 'Edit' and 'Delete' buttons. The main content area is divided into four sections: 'Basic information', 'Connections', 'Instance parameters', and 'Instance controllers'.

Basic information

Identification	[Icon]
Realm	[Icon]
Time zone	[Icon]
Ping time	[Icon]
Created	Sep 30, 2020 11:40:25 AM CEST
Modified	Oct 10, 2020 01:32:54 PM CEST
Last accessed	Oct 10, 2020 12:30:29 AM CEST

Connections

This instance does not have any connection.

Instance parameters

user_menu	[Icon]
IoT Linker serial number	[Icon]
Scripts Enabled	false
HEMS version	HEMS2
location_name	time_on_site
location_latitude	?
location_longitude	?
Description	
Maximum daily power (kW)	5
Maximum daily energy (kWh)	40
Maximum monthly energy (kWh)	500
Maximum production or consumption (W)	1000
Currency	EUR
Maximum daily value (EUR)	3
Maximum monthly value (EUR)	15
Maximum price (EUR)	1
icon	hems_ikona
Type label	HEMS
orig_var	1

Instance controllers

Controller name	Ping time
[Icon]	Error

Basic details displays information about the system. Here you can find:

- Basic info
- Connections
- Instance parameters
- Instance controllers

Parameters can also be changed with click on Edit button.

The screenshot shows the 'Instances (1)' section of the HIQ Universe Instance Manager. The instance 'robotina' is listed with a status of 'HEMS(IoT)' and 1 user. The 'Users' details tab is active, showing the 'Owners' section with one owner and the 'Guests' section with no guests. The footer contains contact information for Robotina and a note about the software being powered by SMIP v.2.24.r2.

Title	Type	Users	Status
robotina	HEMS(IoT)	1	0

Owners

Owner email address: [input field] [Remove]

Guests

Guest email address: [input field] [Share content] [Share reports] [Allow write to device] [Remove]

There are no guests on this instance.

Number of records to display: 25

Robotina
OIC - Hrpele 38
SI-6420 Kozina
Slovenia
+386(0)5 689 2020
info@robotina.com
www.robotina.com
Company Support Wiki

Powered by: SMIP v.2.24.r2, CyBroScgiServer Credits: Famfamfam Silk Icons, Fugue Icons

User's details shows all user that have access to this instance.
Owners can be added or deleted and have control, overview and settings over this instance.
Guest account can be added or removed and will have an overview and control of an instance.
Guests can not change the settings.
Each instance can have max 1 owner and several guests.

API key management

The screenshot shows the 'Data API account manager' section of the HIQ Universe interface. It displays a message 'No Data API account' and a 'Create account' button. The footer contains contact information for Robotina and a note about the software being powered by SMIP v.2.24.r2.

Robotina
HIQ Universe

Data API account manager

No Data API account [Create account]

Robotina
OIC - Hrpele 38
SI-6420 Kozina
Slovenia
+386(0)5 689 2020
info@robotina.com
www.robotina.com
Company Support Wiki

Powered by: SMIP v.2.24.r2, CyBroScgiServer Credits: Famfamfam Silk Icons, Fugue Icons

An application programming interface key (API key) is a unique identifier used for calling program with an API.

Clicking on Create account will create a new Data API key that can be renewed or deleted.

Aggregation and overview of service providers installed systems

Instance	SN	Is online	Online status changed	Linker online (last day in seconds)	Last reboot	Linker SW ver	Types version	Init Phase	CPU Temperature	MEM Available	Unpublished messages	at	MC	Last MC online	Prog MC	Documentation	DB Status
	34400+240	1	2021-04-07 06:41:28	86249	2021-04-06 12:14:51	10.31	1.5	4	68	475	0	2021-04-07 13:35:25	30529	2021-04-07 13:40:25	113	["VANILLA":"0005","log4j":"updated"]	0
	34400+242	0	2021-04-01 07:25:48	0	2021-03-30 12:49:11	10.31	1.5	4	58	511	0	2021-04-01 07:19:32	30525	2021-04-01 07:24:32	-1-1-1	["VANILLA":"0003","SYSUP-0007":"2020-06-05","SYSUP-0015":"2020-06-05","SYSUP-0016":"2020-06-05"]	0
	34400+250	0	2021-04-06 12:14:26	44054	2021-04-01 09:10:08	10.31	1.5	4	62	469	0	2021-04-06 12:10:37	30528	2021-04-06 12:10:37	-1-1-1	["VANILLA":"0003","SYSUP-0007":"2020-06-05","SYSUP-0015":"2020-06-05","SYSUP-0016":"2020-06-05"]	0
	34400+252	1	2021-04-07 05:50:36	86400	2021-03-09 17:04:17	10.41	1.5	4	59	383	0	2021-04-07 13:34:41	30549	2021-04-07 13:39:41	113	["VANILLA":"0003","SYSUP-0007":"2020-06-05","SYSUP-0015":"2020-06-05","SYSUP-0016":"2020-06-05"]	0
	34400+256	1	2021-04-07 11:38:06	86245	2021-04-06 12:15:57	10.36	1.5	4	59	533	0	2021-04-07 13:36:27	30546	2021-04-07 13:41:27	113	["VANILLA":"0003","SYSUP-0007":"2020-06-05","SYSUP-0015":"2020-06-05","SYSUP-0016":"2020-06-05"]	0

Aggregation and overview or so called fleet is a section where all relevant data from installed systems is collected and displayed. This section can vary amongst providers as the interface can be modified to suit the needs of individual service provider.

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