

# INNOVOLTUS

New things under the sun



Brain of your energy management




## HomeAssistant integratie

# Inhoudsopgave

**HomeAssistant integratie** ..... 3

# HomeAssistant integratie

Voorbeeld code in de configuratie van je Homeassistant.

—ID— vervang je door de ID van je installatie, je vindt die in de URL als je ingelogd bent  
<https://my.jullix.energy> —TOKEN— is de JWT token die je kan aanmaken in je profiel. Je krijgt de volledige JWT-token via  achteraan je token overzicht.

configuration.yaml

```
rest:
  - resource: https://mijn.jullix.be/api/v1/actual/---ID---
    /summary/power
    headers:
      Authorization: Bearer ---TOKEN---
    sensor:
      - name: "Grid"
        value_template: "{{ value_json['data']['powers']['grid']
      }}"
        unit_of_measurement: "kW"
        device_class: power
      - name: "Solar"
        value_template: "{{ value_json['data']['powers']['solar']
      }}"
        unit_of_measurement: "kW"
        device_class: power
      - name: "Car"
        value_template: "{{ value_json['data']['powers']['car'] }}"
        unit_of_measurement: "kW"
        device_class: power
      - name: "Battery"
        value_template: "{{ value_json['data']['powers']['battery']
      }}"
        unit_of_measurement: "kW"
        device_class: power
      - name: "Home"
        value_template: "{{ value_json['data']['powers']['home']
      }}"
        unit_of_measurement: "kW"
        device_class: power

  - resource: https://mijn.jullix.be/api/v1/actual/---ID---
    /detail/battery
    headers:
      Authorization: Bearer ---TOKEN---
    sensor:
      - name: "Battery SOC"
        value_template: "{{ value_json['data'][0]['battery']['soc']
      }}"
```

```
unit_of_measurement: '%'  
device_class: battery
```