

# INNOVOLTUS

New things under the sun



HomeAssistant integratie

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# 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
```