

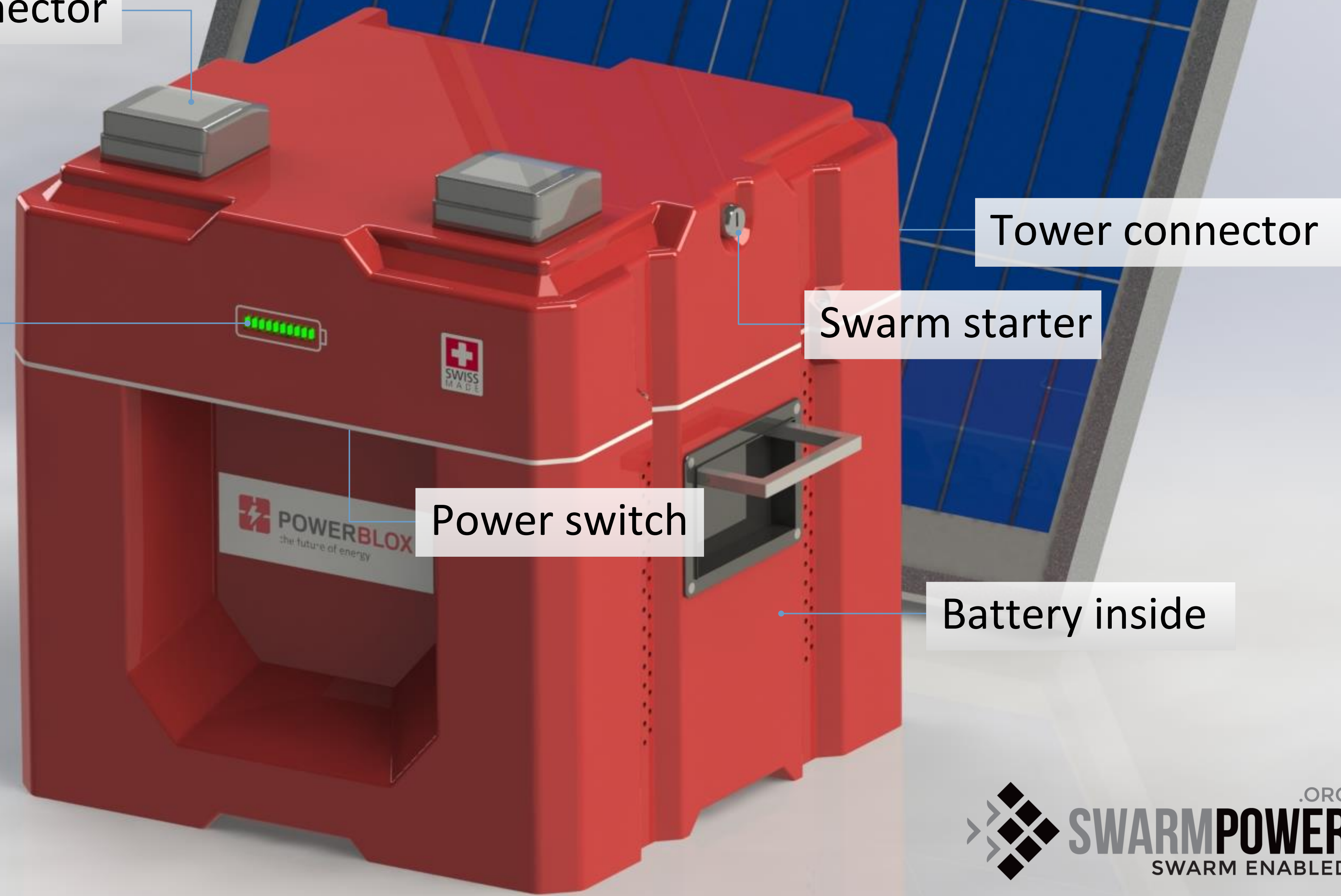
# POWERBLOX

the future of energy

Solar module

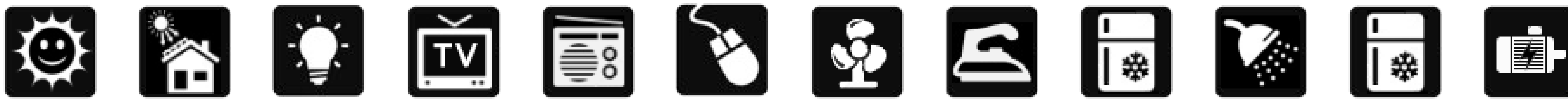
230V AC connector

Charge indicator  
 Green ok  
 Orange weak  
 Red empty



- 230V AC / 200W true sinus inverter
- 100 Ah deep cycle solar battery (AGM)
- 200W solar module + 10m cable included
- MPP solar charger
- Swarm- / mini-grid enabled

- 4 x stacking sockets
- Integrated stacking cable
- Grid / generator connector
- 12V DC / 3A (cigarette-lighter socket)
- 2 x USB output



Stack Blox together: more energy and power

Build Power-Walls

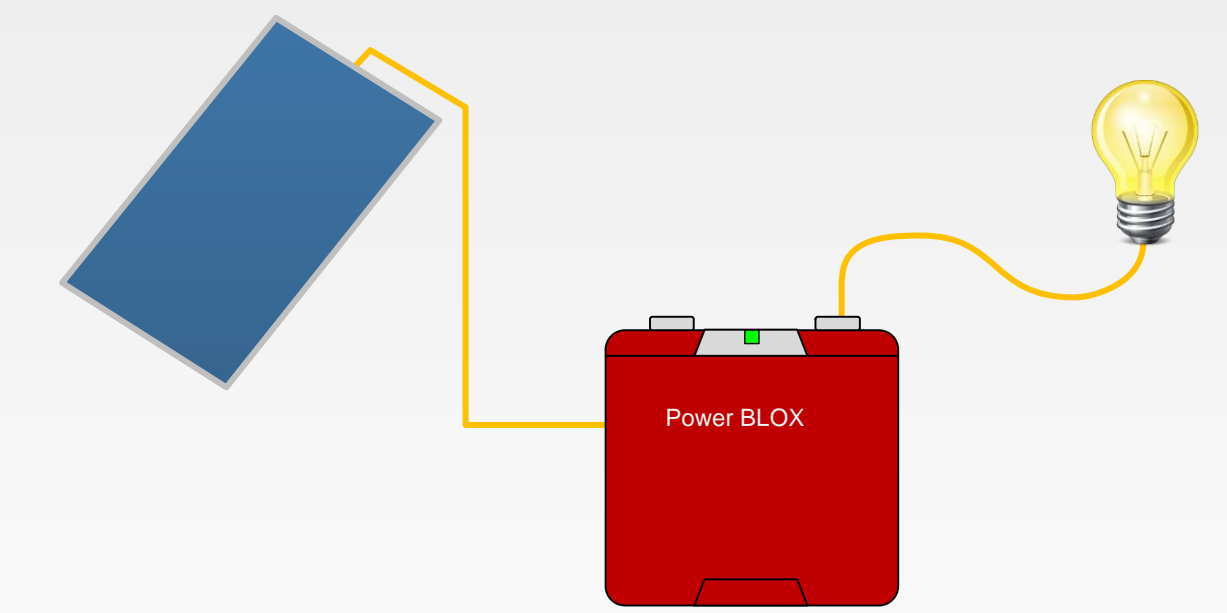


## Swarm-Electrification with



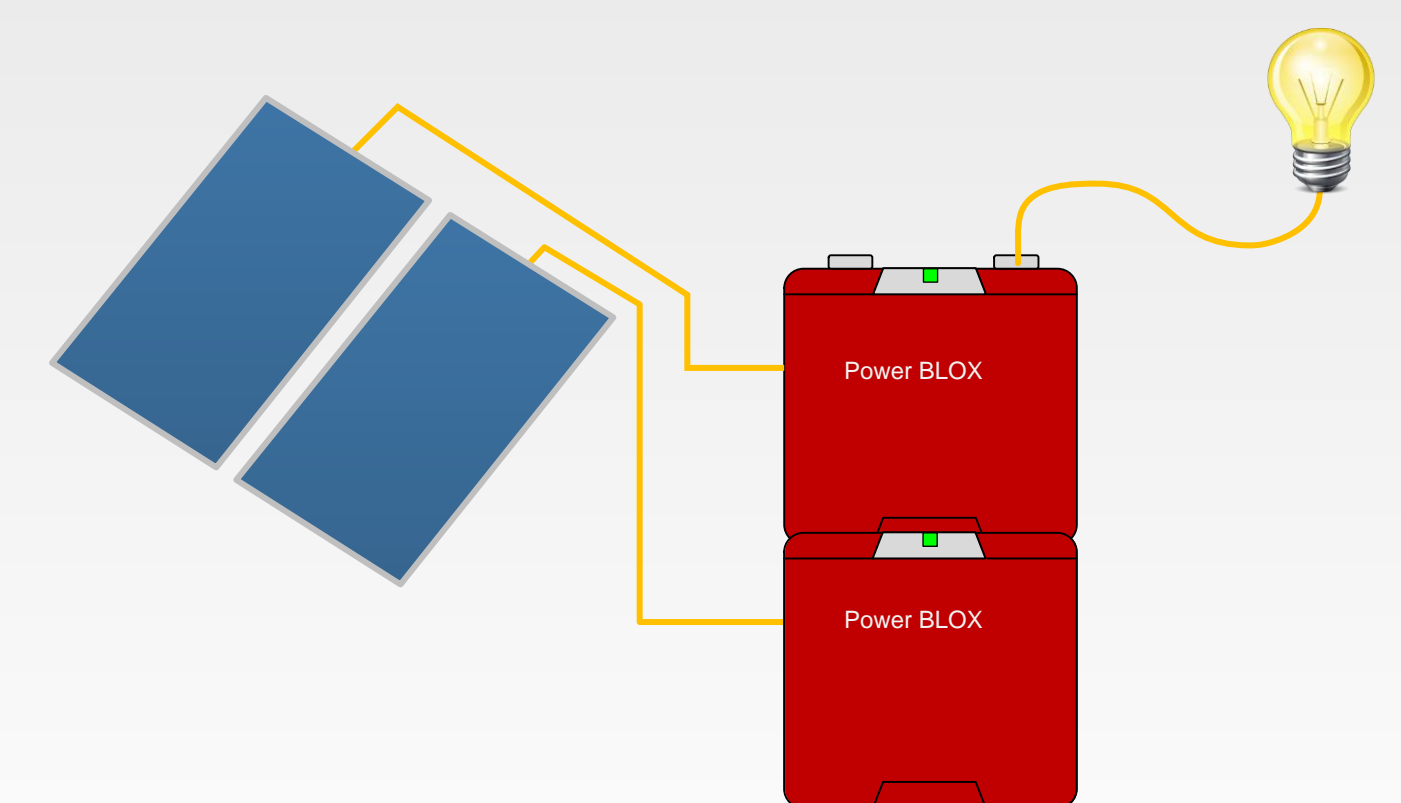
### 1. Standalone Power-Blox unit

- Instant plug-and-play power
- Directly supplies 230V AC
- Independent from the public grid
- Based on solar energy



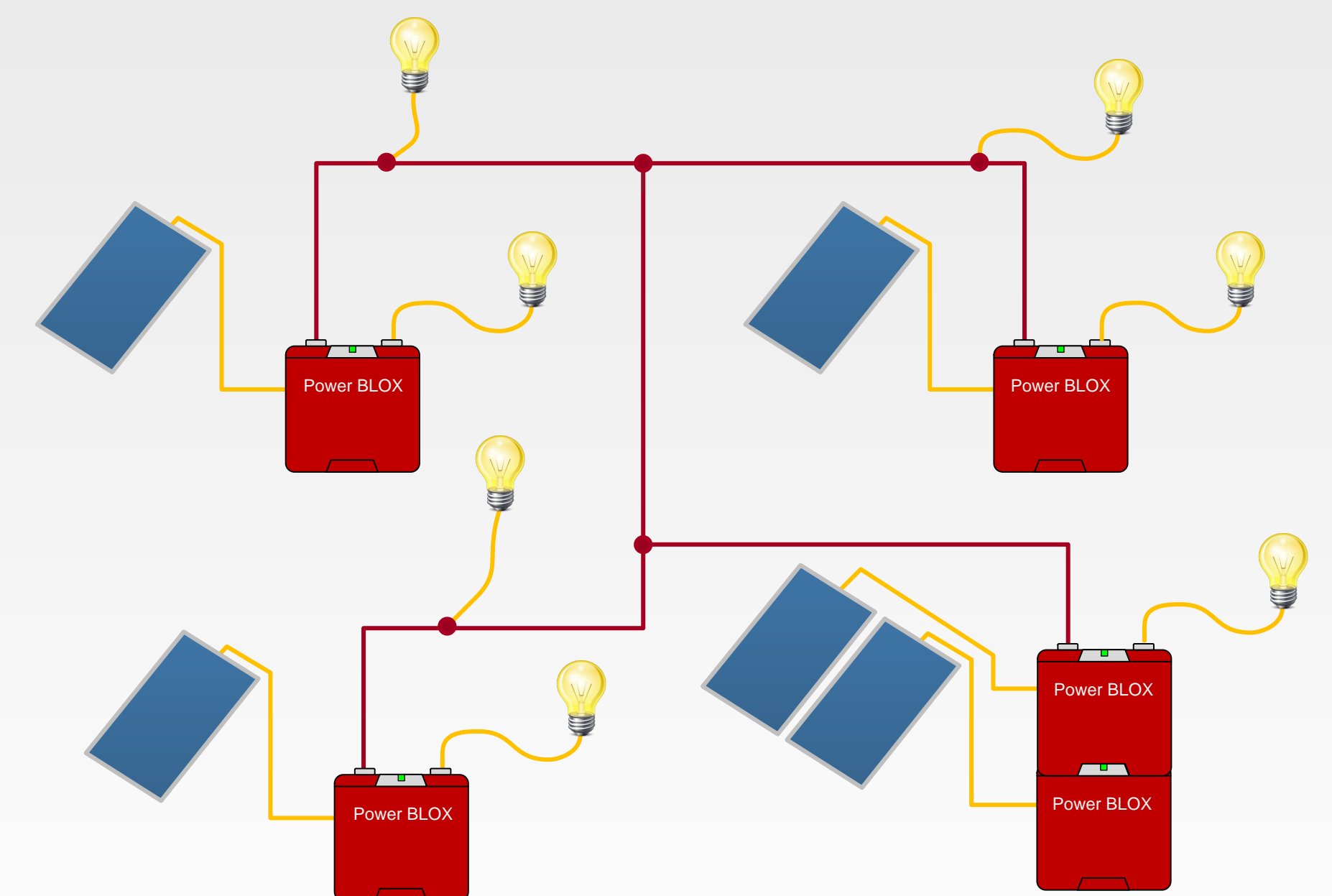
### 2. Stacking Power-Blox

- Get more energy and power
- Expand by stacking units



### 3. Build a Swarm (Mini-Grid)

- More units increase the stability and power of the mini-grid
- Every member in the system can use the full power of all units



Power-Blox is design protected by IGE / IPI Switzerland



[www.power-blox.com](http://www.power-blox.com)

