



## Self-Declaration regarding Maximum Power of Huawei Inverter SUN2000-30KTL-M3

This document applies to the following scope:

- **Huawei Smart PV Inverter:**  
SUN2000-30KTL-M3
- **Grid Code:**  
SWITZERLAND-NA/EEA:2020-LV230

Huawei Technologies Co. Ltd. hereby declares, that for the inverter **SUN2000-30KTL-M3** in combination with the grid code **SWITZERLAND-NA/EEA:2020-LV230** the power is limited to **30'000 VA** and **30'000 W** (independent of power factor).

Notes:

The inverter SUN2000-30KTL-M3 is often used in Switzerland. The hardware of this inverter supports a maximum apparent power of 33'000 VA.

Based on the protection interface requirements ("NA-Schutz") in Switzerland, Huawei adjusted the maximum apparent power to 30'000 VA, if the grid code SWITZERLAND-NA/EEA:2020-LV230 is applied.

The maximum apparent power limit of 30'000 VA can not be changed by the installer or owner. Nevertheless, the apparent power can be limited to a lower value.

