

Declaration of Conformity – Inverter Grid Parameters

This is to declare that the following products, including the required accessories, meet the Grid Code requirements for SSDG in Hungary.

Product:	Solar Inverter
Manufacturer:	SolarEdge Technologies Ltd. 1 Hamada street Herzliya Pituach, 4673335 Israel
Single phase inverter model:	SE6000, SE5000, SE4000, SE3500, SE3000, SE2200, SE6000H, SE5000H, SE4000H, SE3680H, SE3500H, SE3000H, SE2200H, SE2000M, SE1500M, SE1000M
Three phase inverter model:	SE100K, SE82.8K, SE75K, SE66.6K, SE55K, SE50K, SE33.3K, SE27.6K, SE25K, SE17k, SE16k, SE15k, SE12.5k, SE10k, SE9k, SE8k, SE7k, SE5k, SE4K, SE3K

Protection Parameters	Trip Setting	Clearance Time	Trip indication
Under voltage (230 V - 50 %)	115V	0.1s	Yes
Over voltage (230 V + 35 %)	310V	0.05s	Yes
Under voltage (230 V - 15 %)	195.5V	2s	Yes
Over voltage (230 V + 10 %)	253V	2s	Yes
Under frequency (50 Hz - 2 %)	49Hz	0.2s	Yes
Over frequency (50 Hz + 2 %)	51Hz	0.2s	Yes

Other Parameters	Value
Reconnection Time (min)	5min

Herzliya

Israel

July 10, 2018

PLACE

Date

(Meir Adest)

