



# Certificate of conformity

Presumption of conformity is derived from the tests conducted on representative test sample provided by the manufacturer of the below stated model. These test sample passed the tests according to the applied standards. The CE declaration to be provided by the manufacturer cannot be replaced by this document.

**Applicant:** **SMA Solar Technology AG**  
Sonnenallee 1  
34266 Niestetal  
**Germany**

**Product:** **Photovoltaic inverter**

**Model:** **STP 50-41**

**Applied rules and standards:**

IEC 61000-3-12:2011      EN 61000-3-12:2011  
IEC 61000-3-11:2000      EN 61000-3-11:2000  
IEC 61000-6-2:2016      EN 61000-6-2:2019  
IEC 61000-6-4:2018      EN 61000-6-4:2019  
EN 55011:2016+A1:2017+A11:2020+A2:2021 (Group 1, Class A)  
EN 62920:2017 (Class A)

**Documents:** **Report**  
TR\_EMC\_STP50-41\_ECR-ICR\_1.0E2422, dated 27.07.2022  
STP50-40-41:LE2417, dated 19.06.2017  
STP50-40-H-510:LE2417, dated 19.06.2017

**Certificate number:** **U22-0575**

**Date of issue:** **2022-09-22**

