

LORA[®] CERTIFICATION BY SIMILARITY COMPLIANCE STATEMENT

7layers herewith confirms that the product **Stable-LWEU-2TC** of **Nokeval Oy, Rounionkatu 107, Nokia, Finland**, complies with all the criteria defined by the LoRa Alliance[™] process LoRa End Device Certification by Similarity V1.0 referencing the certified product **Murata CMWX1ZZABZ-093**.

The documents listed below were filled out and issued by the manufacturer:

- LoRa[®] Customer Questionnaire V2.2:
Stable_LWEU_2TC_LoRaWAN Certification Questionnaire V2.1.pdf
- Certification by Similarity Declaration Version 1.1:
Stable_LWEU_2TC_CertificationBySimilarityDeclarationV1_1.pdf

Following items were verified according to information provided in these documents:

Device to be certified:

Stable-LWEU-2TC

Hardware Version: PCB V1.2
Software Version: N/A
Firmware Version: 1.2
Protocol Stack: N/A
Output Power Range: 16 dBm

Referenced certified device:

Murata CMWX1ZZABZ-093

Hardware Version: MP
Software Version: N/A
Firmware Version: 1.1.03
Protocol Stack: N/A
Output Power Range: 16 dBm
Test According LoRaWan[™] Spec: V1.0.2
Information according to related TÜV Test Report:
50175505-001 Dated 2018-08-21

7layers GmbH, Ratingen, Germany, 2021-10-21



Constantine Nfor
(Accreditation Scope Responsible)



Michael Beine
(Project Manager)