

LORA[®] CERTIFICATION BY SIMILARITY COMPLIANCE STATEMENT

7layers herewith confirms that the product **Flex2-LWEU** 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 V2.1:
7layers_Flex2_LWEU_LoRaWAN Certification Questionnaire V2.1.pdf
- Certification by Similarity Declaration Version 1.1:
Flex2_CertificationBySimilarityDeclarationV1_1.pdf

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

Device to be certified:

Flex2-LWEU

Hardware Version: Radio PCB V1.0

Software Version: N/A

Firmware Version: 1.0

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, 2021-09-09



Constantine Nfor
(Accreditation Scope Responsible)



Michael Beine
(Project Manager)