





## **Test Report Summary No 107717-23-I1 summary**

## **PRIME 1.4 Certification Tests Cases for Service Nodes**

Smart meter and powerline communication system-on-chip (Prime

**EQUIPMENT UNDER TEST** evaluation board for Service Node)

MODEL EVALKITST8500-1

FIRMWARE VERSION 01-9128c

PRIME v1.4: Certification Process

Profile: Chip Reference design. PRIME 1.4 CH1

• PRIME 1.4 PHY layer
• PRIME 1.4 MAC layer

o With Security Profiles 1 & 2 and without backward

compatibility.

PRIME 1.4 Convergence layer

MANUFACTURER STMicroelectronics S.r.l.

APPLICANT STMicroelectronics S.r.l.

**DATE OF RECEPTION** 5th July 2023

PRIME SPECIFICATION VERSION PRIME-Specs V1.4

TEST CASE VERSION PRIME Certification 1.4 Tests Cases for Service Nodes Version 2.13

**DATE OF EXECUTION** 5<sup>th</sup> July 2023 to 13<sup>th</sup> July 2023

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<sup>\*</sup> This test report summary is granted on account of tests made at location of TECNALIA: Parque Tecnológico de Bizkaia. c/ Geldo. Edifício 700 E-48160 Derio – Bizkaia- Spain.

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<sup>\*</sup> The results of the present report apply only to the samples tested and the moment and conditions under which the measurements were performed.

<sup>\*</sup> The complete results, including remarks and limitations, are laid down in our complete test report no. 107717-23-I1 which can be obtained at TECNALIA. The certificate and the test report are indivisible.

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