

Declaration Letter Summary

No 112628-7704-AB summary

PRIME Certification Tests Cases for Base Nodes

EQUIPMENT UNDER TEST	Gateway with single phase PRIME PLC
MODEL	TLDPH03D1, TLDPH03D2*1
FIRMWARE VERSION	01.04.03.02
CERTIFICATION SCOPE	Profile: Chip Reference design. PRIME 1.4 CH1, CH5*2 <ul style="list-style-type: none"> • PRIME 1.4 PHY layer • PRIME 1.4 MAC layer ✓ Without Security Profiles nor backward compatibility. • PRIME 1.4 CONVERGENCE layer
MANUFACTURER	TELDAT S.A.
APPLICANT	TELDAT S.A.
DATE OF RECEPTION	24 th June 2019
PRIME SPECIFICATION VERSION	PRIME-Specs V1.4
TEST CASE VERSION	PRIME Certification Tests Cases for Base Nodes version 3.16
DATE OF EXECUTION*3	27 th June 2019 to 22 nd August 2019
DATE OF ISSUE OF REPORT	Brussels, 26 th September 2024



Responsible for tests	Smart Data & Protocol Laboratory Manager	PRIME Alliance Vice President
Saioa Bilbao	Raquel Isidro	Oscar Márquez

*1 The manufacturer declares that the change of model does not affect the FW PLC PRIME and therefore, the results contained in reports N° B41-19-BF-I1 and B41-19-BF-I2 corresponding to model TLDPH03D1 with this same FW PLC PRIME are maintained. Manufacture's declaration letter can be found in TECNALIA's declaration letter no 112628-7704-AB.

*2 The router model TLDPH03D2 has only passed the EMC tests on channel 1, so if it were to be installed on site in CH 5 or FCC band channels, the manufacturer would have to pass the tests for these channels.

*3 Tecnalía has not carried out any tests on this new TLDPH03D2 model.

* This declaration letter summary is granted on account of tests made at location of TECNALIA: Parque Tecnológico de Bizkaia. Astondo bidea. Edificio 700 E-48160 Derio – Bizkaia- Spain.

* The results associated to this declaration letter apply only to the samples tested and the moment and conditions under which the measurements were performed.

* The complete results, including remarks and limitations, are laid down in our complete test reports no. N° B41-19-BF-I1 and B41-19-BF-I2 and declaration letter no. 112628-7704-AB which can be obtained at TECNALIA. The certificate, the declaration letter and the test reports are indivisible.

* The declaration letter summary is issued by PRIME Alliance. It shall not be reproduced, in total or in part and in whatever way, without written permission of TECNALIA.

