



# Test Report Summary

## No 110656-AB summary

Razón Social / Fundación Tecnalia Research & Innovation Nº F-69 Registro de Fundaciones del Gobierno Vasco CIF G48975767 - ES G48975767

### PRIME Certification Tests Cases for Base Node

<b>EQUIPMENT UNDER TEST</b>	THREE-PHASE DCU WITH PRIME 1.3.6 Power Line Communications
<b>MODEL</b>	AJ102C
<b>FIRMWARE VERSION</b>	00-0030c14566246
<b>CERTIFICATION SCOPE<sup>1</sup></b>	<p>PRIME v1.3.6: Certification Process Data Concentrator / Gateway with PRIME chipset</p> <ul style="list-style-type: none"> <li>• PRIME 1.3.6 PHY</li> <li>• PRIME 1.3.6 MAC layer</li> <li>• PRIME 1.3.6 CONVERGENCE layer</li> </ul>
<b>MANUFACTURER</b>	Shenzhen Kaifa Technology (Chengdu) Co., Ltd.
<b>APPLICANT</b>	Shenzhen Kaifa Technology (Chengdu) Co., Ltd.
<b>DATE OF RECEPTION</b>	19 <sup>th</sup> March 2024
<b>PRIME SPECIFICATION VERSION</b>	PRIME-Specification V1.3.6 revision
<b>TEST CASE VERSION</b>	Testbook PRIME_BN_Certification_Test_Cases.docx R1.3
<b>DATE OF EXECUTION</b>	19 <sup>th</sup> April 2024 to 01 <sup>st</sup> July 2024
<b>DATE OF ISSUE OF REPORT</b>	Brussels, 01 <sup>st</sup> August 2024



Responsible for tests	Smart Data & Protocol Laboratory Manager	PRIME Alliance Vice President
i.a 		
Saioa Bilbao Del Barrio	Raquel Isidro	Oscar Márquez

\* This test report 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 of the present report 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 report no. 110656-AB which can be obtained at TECNALIA. The certificate and the test report are indivisible.

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