



# Test Report Summary

## No E-24-I-033-FL

### PRIME Certification Tests Cases for Base Nodes

<b>EQUIPMENT UNDER TEST</b>	Data Concentrator
<b>MODEL/FW VERSION</b>	nBox-DC / PRIMEDC_2024.08_RC1nsf-0
<b>CERTIFICATION SCOPE<sup>1</sup></b>	PHY, MAC and Convergence layers. Channel 5. Backwards Compatibility and Security procedures are out of the scope of this certification.
<b>MANUFACTURER</b>	Neuron AG
<b>APPLICANT</b>	Manu Sharma
<b>DATE OF RECEPTION</b>	Badenerstrasse 9, 5200 Brugg AG, Switzerland
<b>PRIME SPECIFICATION VERSION/TEST CASE VERSION</b>	26 <sup>th</sup> August, 2024
<b>DATE OF EXECUTION</b>	PRIME-Specification v1.4 Rev.1 / PRIME Certification DC Tests Cases v3.17
<b>DATE OF ISSUE OF REPORT</b>	From August 30 <sup>th</sup> till October 3 <sup>rd</sup> , 2024
	Madrid, 4 <sup>th</sup> October 2024

Responsible for tests	Head of Power Grids SEMELA	PRIME Alliance Vice President
		
Fernando Lobo	Juan Ignacio Sánchez	Oscar Márquez

- \* This test report summary is granted on account of tests made at location of DNV Maritime and Energy, SL.in Madrid, 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. E-24-I-034-FL which can be obtained at DNV Maritime and Energy, SL. The certificate and the test report are indivisible.
- \* The test report summary is issued by PRIME Alliance. It shall not be reproduced, in total or in part and in whatever way, without written permission of DNV Maritime and Energy, SL.

<sup>1</sup> IMPORTANT: Remarks apply to the implementation of this function. See complete test report no. E-24-I-034-FL (ANNEX I) for full details.