

## CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0598-24-HI-CAL-10D

### Customer Information

Company Name PT. Bhumi Jati Power  
 Address PLTU Tanjung Jati B Unit 5&6 Tubanan, Kembang, Jepara - Jawa Tengah  
 Contract No. C-BJP-24-0013-OTH

### Instrument Information

KKS No.	60LAB11CT001	Range	0 ~ 400
Instrument Description	ECONOMIZER INLET FEEDWATER TEMPERATURE 1	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model	-	Max. Deviation	4 °C
Serial Number	5451706	Cal. Date	10-05-2024
Instrument Location	BOILER 7TH FLOOR	Temp. Element	Thermocouple Type E

### Environment Condition

Temperature 49 °C  
 Humidity 54 % RH

### Calibration Result

As Found					Data Reading					As Left				
Input	Std Output	Output UUT	Deviation	Result	Input	Std Output	Output UUT	Deviation	Result	Input	Std Output	Output UUT	Deviation	Result
[°C]	[°C]	[°C]			[°C]	[°C]	[°C]			[°C]	[°C]	[°C]		
40	40.000	40.300	0.300	Pass										
100	100.000	100.000	0.000	Pass										
200	200.000	200.400	0.400	Pass										
300	300.000	301.900	1.900	Pass										
400	400.000	400.500	0.500	Pass										

### Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Documenting Process Calibrator Fluke 754	43550006	S. 22 022 080	21-02-2022
Dry Block Calibrator Ametek	506481-00011	S.24 - 00201	27-02-2024

### Calibration Method

0002/SOP\_BJS/2023  
 Procedure of Calibration Temperature Element and Temperature Transmitter

This certificate comprise of 1 page  
 Date of issue, 11-05-2024

Customer Signature,



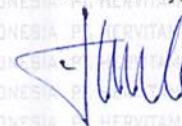
Ayrton Humardani Putradhi

Approved Signatory,



M. Yasho Nugroho Priyana

Calibrated by,



Khabib Mundzirul Umam

Sertifikat ini berlaku untuk alat dengan nama, merek dan tipe / nomor seri yang dinyatakan diatas  
 This certificate applies only for the item specified above

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