

Founders of I-REC

This Redemption Statement has been produced for

IBRATEC - INDÚSTRIA BRASILEIRA DE ARTEFATOS TÉCNICOS LTDA.

by

COMERC ENERGIA S.A.

confirming the Redemption of

1 240,000000

I-REC Certificates, representing 1 240.000000 MWh of electricity generated from renewable sources

This Statement relates to electricity consumption located at or in

Rodovia BR 116, nº 20886 - Bairro: Pinheirinho Brazil

in respect of the reporting period

2024-01-01 to 2024-12-31

The stated Redemption Purpose is

A IBRATEC, em busca de ser cada vez mais sustentável e minimizar o impacto ambiental em seus processos e operações, comprova a Neutralidade na Emissão de Gases do Efeito Estufa, referente a sua fonte de energia (Escopo 2 – GHC Protocol).





QR Code Verification

Verify the status of this Redemption Statement by scanning the QR code on the left and entering in the Verification Key below

Verification Key

1 7 2 3 7 3 8 3



Redeemed Certificates

Production Device Details

Device	Country of Origin	Energy Source	Technology	Supported	Commissioning Date	Carbon (CO ₂ / MWh)	
EOL Itarema IX	Brazil	Wind	Onshore	No	2016-07-29	0.000000	

Redeemed Certificates

From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0222-4353-1672.000000	0000-0222-4353-2911.999999	1 240.000000	Incl	2024-03-01 00:00:00 - 2024- 03-31 23:34:51 (UTC)	Instituto Totum

Auditor Notes

This statement is proof of the secure and unique redemption of the I-RECs stated above for the named beneficiary to be reported against consumption in the country during the reporting year stated. I-RECs are assigned to a beneficiary at redemption and cannot be further assigned to a third party. No other use of these I-RECs is valid under the I-REC Standard.

Where offset attributes are 'incl' the device registrant, who exclusively holds the environmental attribute rights, has undertaken never to release carbon offsets in association with these MWh; 'excl' means carbon offsets relating to these MWh may be traded independently at some point in the future.

Thermal plants emit carbon as part of the combustion process. While this is not zero carbon, it is generally recognised as carbon neutral where the source is recent biomass.