

Founders of I-REC

This Redemption Statement has been produced for

GRENDENE S/A

by

COMERC ENERGIA S.A.

confirming the Redemption of

108 650.000000

I-REC Certificates, representing 108 650.000000 MWh of electricity generated from renewable sources

This Statement relates to electricity consumption located at or in

Sobral/CE - Fortaleza/CE - Crato/CE - Farroupilha/RS Brazil

in respect of the reporting period

2024-01-01 to 2024-12-31

The stated Redemption Purpose is

Rastreabilidade do consumo de fontes de energia renovável e redução das emissões de carbono.





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

3 4 8 2 8 8 2 5



Redeemed Certificates

Production Device Details

Device	Country of Origin	Energy Source	Technology	Supported	Commissioning Date	Carbon (CO ₂ / MWh)
UHE Cachoeira Dourada	Brazil	Hydro- electric	Dam	No	1959-01-01	0.000000

Redeemed Certificates

From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0221-6085-5293.000000	0000-0221-6092-1528.999999	66 236.000000	Incl	2024-09-01 00:00:00 - 2024- 09-30 23:59:59 (UTC)	Instituto Totum
From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
		Certificates	Attibutes	Production	

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.