



CERTIFICADO
I-REC
2021

Grendene



Em 2021, rastreamos o uso de energia elétrica por meio da Certificação I-REC (Renewable Energy Certificate, em inglês).

A certificação comprova que 100% da energia elétrica consumida em nossas operações é de fonte renovável.

This Redemption Statement has been produced for

GRENDENE S/A
by

COMERC COMERCIALIZADORA DE ENERGIA ELETRICA LTDA
confirming the Redemption of

105 786

I-REC Certificates, representing 105 786 MWh of
electricity generated from renewable sources

This Statement relates to electricity consumption located at or in

Sobral-CE, Crato-CE, Fortaleza-CE e Farroupilha-CE
Brazil

in respect of the reporting period

2021-01-01 to 2021-12-31

The stated Redemption Purpose is

Aumento da utilização 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



7 9 0 5 0 1 1 2

Redeemed Certificates

Production Device Details

Device	Country of Origin	Energy Source	Technology	Supported	Commissioning Date	Carbon (CO2 / MWh)
AES Tiete Energia S.A. / Agua Vermelha	Brazil	Hydro-electric	Dam	No	1978-08-22	0.000

Redeemed Certificates

From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0002-4416-6963	0000-0002-4418-4110	17 148	Inc	2021-05-18 - 2021-05-20	
0000-0002-4409-4715	0000-0002-4411-1864	17 150	Inc	2021-11-14 - 2021-11-15	
0000-0002-4411-1865	0000-0002-4412-9014	17 150	Inc	2021-09-14 - 2021-09-16	
0000-0002-4422-2057	0000-0002-4422-5559	3 503	Inc	2021-08-15 - 2021-08-15	
0000-0002-4412-9015	0000-0002-4414-6162	17 148	Inc	2021-03-15 - 2021-03-16	
0000-0002-4420-0596	0000-0002-4420-1258	663	Inc	2021-06-15 - 2021-06-17	
0000-0002-4404-5097	0000-0002-4406-2244	17 148	Inc	2021-02-13 - 2021-02-15	
0000-0002-4414-7437	0000-0002-4416-3312	15 876	Inc	2021-10-19 - 2021-10-20	

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

For labelling scheme information please refer to the scheme's website. Labelling scheme listing may not be exhaustive.

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



Grendene