

STATEMENT OF CARBON NEUTRALITY

Red Lands Roses PLC 2020

January 2022

One Carbon World Limited is a not-for-profit company limited by guarantee. Registered in England No. 11948392 Registered Office: Unit 8 & 9 Parsons Court, Welbury Way, Aycliffe Business Park, Newton Aycliffe, County Durham, DL5 6ZE



Subject of Declaration

The subject of this statement includes all activities under the Redland Roses operational control, covered under Scopes 1, 2 and 3 of The Greenhouse Gas Protocol: A Corporate Accounting and Reporting Standard (Revised Edition) as detailed within this report.

This statement is compatible with international standards ISO 14064 and PAS 2060.

Carbon Neutrality

Carbon neutrality refers to achieving net zero carbon dioxide emissions by balancing emissions with carbon removals (i.e., carbon offsetting). This is important as it allows global balancing of emissions while emissions reduction strategies are being implemented.

Why is Carbon Neutrality Important?

To avoid the worst effects of climate change, we need to take responsibility for our impact and act now to limit global temperature increases to 1.5 degrees Celsius, or well below 2 degrees Celsius above pre-industrial levels.

As set out in the Paris Agreement, offsetting plays an important role in rapidly deploying environmental solutions where it is economically most viable. This helps to bridge the gap between now and the time our societies will be able to phase out Green House Gas (GHG) emitting technologies.

In that respect, the Paris Agreement aims to accelerate the transformative change needed to reach carbon neutrality, ensuring that countries around the world will be increasing their ambition and action over the second half of the twenty-first century, while also supporting the achievement of Sustainable Development Goals.



Organisation details

Red Lands Roses PLC

10-00232 Ruiru, Kenya



Period during which the entity is demonstrating that carbon neutrality of the subject has been achieved:

01/01/2020 to 31/12/2020

Assessment validated by:

One Carbon World Ltd.

Recorded total GHG emissions during the measurement period:

3,710.60 tons CO_{2e}



Activities/Emissions included in footprint:

Activity Type	Total Tons CO _{2e}
CO _{2e} emissions from Business travel- land	2.16
CO _{2e} emissions from Fuels	101.00
CO _{2e} emissions from Material use	760.33
CO _{2e} emissions from Purchased Goods and Services	1,235.35
CO _{2e} emissions from Outside of scopes	2.73
CO _{2e} emissions from Overseas electricity	207.53
CO _{2e} emissions from Refrigerant & other	1,052.84
CO _{2e} emissions from Transmission and distribution	35.40
CO _{2e} emissions from Waste disposal	0.97
CO _{2e} emissions from Water supply	145.67
CO _{2e} emissions from Water treatment	7.65
CO _{2e} emissions from WTT- business travel- land	0.57
CO _{2e} emissions from WTT- fuels	23.64
CO _{2e} emissions from WTT- UK & overseas elec	134.77
Total Emissions tCO _{2e}	3,710.60
Neutralised by Carbon Credits From Projects tCO _{2e}	3,711.00
Total Net Emissions tCO _{2e}	0
Result	Carbon Neutral



Method Used to Achieve Carbon Neutrality:



1754 tCO_{2e} off-set through retirement of 1754 Voluntary Carbon Credits from 'La Pitanga/Weyerhaeuser Forest Plantations on degraded grasslands under extensive grazing'.



1957 $t\rm CO_{2e}$ off-set through retirement of 1957 Certified Emissions Reductions from the UN Clean Development Mechanism.

The carbon neutrality of the activities under the operational control of Red Lands Roses PLC, listed in this Statement, has been achieved in accordance with the One Carbon World Carbon Neutral International Standard, for the period: 01/01/2020 to 31/12/2020.

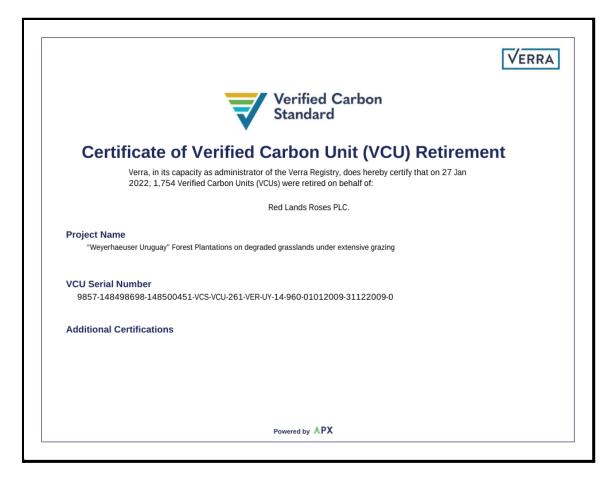
Signed:

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Andrew Bowen CEO I One Carbon World Ltd. 31 January 2022



Carbon Credit Retirement Certificate from Verified Emission Reductions (VERs)





Carbon Credit Retirement Certificate from Certified Emission Reductions (CERs)

United Nations Framework Convention on Climate Change		DATE: 27 JANUARY 2022 REFERENCE: VC22587/2022
VOLUNTARY CANCELLATION	Presented to Red Lands Roses PLC.	
CERTIFICATE	Reason for cancellation I want to contribute to climate action.	
	Number of units cancelled	1,300 CERs Equivalent to 1,300 tonne(s) of CO ₂
UNIT ADDITION	Start serial number: IN-5-163696472-1-1-0-4463 End serial number: IN-5-163697771-1-1-0-4463	The certificate is issued in accordance with the procedure for voluntary cancellation in the CDM Registry. The reason included in this certificate is provided by the cancellor.



Carbon Credit Retirement Certificate from Certified Emission Reductions (CERs)

	DATE: 27 JANUARY 2022 REFERENCE: VC22588/2022
Presented to Red Lands Roses PLC.	
Reason for cancellation I want to contribute to climate action.	
Number of units cancelled	657 CERs Equivalent to 657 tonne(s) of CO ₂
Start serial number: IN-5-179320936-2-2-0-1 End serial number: IN-5-179330592-2-2-0-1	The certificate is issued in accordance with the procedure for voluntary cancellation in the CDM Registry. The reason included in this certificate is provided by the cancellor.
	Reason for cancellation I want to contribute to climate action. Number of units cancelled



