



Unity Voluntary Carbon Offset Disclosures

Disclosure Date: December 2024



OUR PUBLIC COMMITMENT

Unity Software Inc. ("Unity"), committed to the [Science Based Target Initiative \("SBTi"\) Business Ambition for 1.5°C](#) in 2021. Our intention to submit our target for this commitment remains steadfast, though will be delayed to 2025. Unity has been carbon neutral since 2021 and is working towards the SBTi commitment with the help of a number of measures including: (i) energy attribute certificates ("EACs"), (ii) clean power procurement via utility providers, (iii) carbon offsets, and (iv) removal projects¹.

OUR EMISSIONS

Unity's corporate carbon emissions that are within its operational boundaries (as defined by GHG Protocol) were disclosed in Unity's 2023 [ESG Report](#).

	FY 2023
Total Emissions (tCO₂e)	80,629
Scope 1 (tCO₂e)	599
Scope 2 (tCO₂e)²	2,527
Scope 3 (tCO₂e)³	77,502

Table 1. 2023 Corporate Emissions

OUR VOLUNTARY CARBON OFFSETS TO DATE

The Voluntary Carbon Market Disclosures Act ("VCMDA") requires disclosures on voluntary carbon offsets ("VCOs") that Unity invests in. More information on Unity's annual investments in the energy attribute credits ("EACs") to maintain its carbon neutrality commitment can be found in our [Annual ESG Report](#).

	FY 2023
Voluntary Carbon Offsets (VCOs)	42,589

Table 2. 2023 Investment in VCOs

¹ [Sustainability at Unity | Our Sustainability Approach - Measuring our impact](#)

² Market-based emissions

³ Market-based emissions

VOLUNTARY CARBON OFFSET PROJECT DETAILS

Unity invests in voluntary carbon offset projects every year after it finalizes its annual emissions retrospectively to ensure the amount of offsets (in MT) covered by VCOs. VCO projects are sponsored through Unity Charitable Funds, partnered with [ImpactAssets](#) and VCO credits are retired on behalf of Unity. The table below lists the projects Unity invests in to neutralize its emissions for FY 2023.

FY 2023 Projects

Project Name	Seeing the Forest for the Trees (Ejido La Selva)	Manaus Landfill	Gas Buster
Protocol used to estimate emissions reductions or removal benefits	Mexico Forest Protocol, 2	ACM0001 – Flaring or use of landfill gas – version 18.0	Methodology for the Quantification, Monitoring, Reporting and Verification of Greenhouse Gas Emissions reductions and removals from "The Destruction of Ozone Depleting Substances and High-GWP Foam" version 1.2; Revised quantification based on Version 2.0
Location of the offset project site	Veracruz, Mexico	Brazil	United States
Project timeline	January 19, 2020 – November 9, 2050	i. 2nd crediting period (5 yrs) - July 8, 2018 to July 7, 2023 ii. 3rd crediting period (3 yrs) - July 8 2023 to July 7, 2026	December 4, 2023 – December 27, 2023
Date when the project started or will start	January 19, 2020	July 25, 2008	December 4, 2023
Date and quantities when a specified quantity of emissions reductions or removals started or will start	i. 01/19/2020-11/9/2020 - 41,636 tCO ₂ e ii. 11/10/2020-11/9/2021 - 56,049 tCO ₂ e	Vintage ⁴ 2022-2023 (01/3/2022 - 7/7/2023, including both days): 374,877 tCO ₂ e	Vintage 2023: 27,780 tCO ₂ e
Type of project	Improved forest management, carbon removal	Waste handling and disposal Avoided Emissions	Ozone Depleting Substances Avoided Emissions
Standards that the project meets	Climate Action Reserve	Gold Standard	American Carbon registry
Durability period	Credits are issued proportional to the length of commitment relative to 100 years. Projects may commit to maintain sequestered carbon due to project activities for any length of time. A buffer pool is established to account for the risk of potential reversals, which can arise from various factors like illegal logging, changes in land use, excessive harvesting, wildfires, disease outbreaks, or other sudden catastrophic events. In this project, the overall risk is calculated at 8%.	Emission reductions are permanently prevented from entering the atmosphere.	Emission reductions are permanently prevented from entering the atmosphere

⁴ The vintage of an offset can refer either to the year in which it was issued, or the years in which its associated GHG reduction occurred (<https://www.cooleffect.org/important-definitions-in-the-carbon-market>)

Project Name	Vintage ⁴	Seeing the Forest for the Trees (Ejido La Selva)	Manaus Landfill	Gas Buster
Independent expert or third-party validation/verification of the project attributes		Both validation and verification were conducted.	Both validation and verification were conducted.	Both validation and verification were conducted.
Emissions reduced or carbon removed on an annual basis		14,161 mt/year estimate	474,911 tCO ₂ e/year estimate	27,780 tCO ₂ e/year estimate
Accountability measure ⁵		The credits have already been issued, so there will not be any future emissions reductions materialized for the vintages 2020 or 2021.	This project has no danger of reversal; emissions are permanently avoided.	ODS is destroyed and emissions are permanently avoided
Pertinent data and calculation methods		The data and calculation methods can be reproduced and verified by using the protocol outlined in the following documents: "Annex 7: CALCKBOSK, Annex 7.2.1 PR1 Growth Report, Annex 7.2.2 PR2 Growth Report." All methods are described in the project report titled "Project Report Templates - 5 - 6 -2020" sections VII to XI (page 19 to 22). Documents link	The data and calculation methods can be reproduced and verified by using the ER calculation in the following document in Performance Review #2: Manaus 4211 18th "VER_Sum_nolinks_BENG_v5.4.xlsx", found at Document link .	The data and calculation methods can be reproduced and verified by using the protocol outlined in the following documents: <ul style="list-style-type: none"> i. Methodology - Document link 1 ii. Monitoring Report - Document link 2 iii. Validation & Verification Report - Document link 3
Name of the business entity selling the offset		Cool Effect, Inc.	Cool Effect, Inc.	Cool Effect, Inc.
Offset registry		Climate Action Reserve	Gold Standard for Global Goals	American Carbon Registry
Project identification number		CAR1545	GS 11728	ACR 936
Project name as listed on the registry		Both validation and verification were conducted.	Both validation and verification were conducted.	Both validation and verification were conducted.

⁵ Details regarding accountability measure if a project is not completed or does not meet the project emissions reductions or removal benefits, including but not limited to , details regarding what action the entity, either directly or by contractual obligation shall take under both of the following circumstances: 1) if carbon storage projects are reversed, 2) if future emissions reductions do not materialize

