

Oracle Social Impact Datasheet

To view the full report, visit
oracle.com/social-impact

August 2023, Version 2
Copyright © 2023, Oracle and/or its affiliates
Public

ENERGY AND EMISSIONS ¹	CY2020	CY2021	CY2022
Energy use [MWh]	1,631,246	1,907,057	2,343,760
Renewable energy in real estate & facilities [% use]	36	43	63
Renewable energy in the cloud [% use]	56	51	81
Scope 1 greenhouse gas emissions [metric tons CO ₂ e]	10,300	9,489	10,237
Scope 2 greenhouse gas emissions market-based method [metric tons CO ₂ e] ²	419,277	450,700	262,339
Scope 3 greenhouse gas emissions [metric tons CO ₂ e]	1,577,176 ⁴	580,031 ⁵	842,048
Employee Air Travel [metric tons CO ₂ e]	39,990	9,589	27,012
Total scope 1 and 2 emissions market-based method [metric tons CO ₂ e]	429,577	460,189	272,576
Scope 1 and 2 emissions per energy used [kg CO ₂ e/kWh]	0.26	0.24	0.12
Scope 1 and 2 emissions intensity per revenue [metric tons CO ₂ e per USD]	0.0000108	0.0000109	0.0000058

AIR POLLUTANT EMISSIONS CY2022					
	Particulate Matter (PM _{2.5}) [metric tons]	Particulate Matter (PM ₁₀) [metric tons]	Nitrogen Oxides (NO _x) [metric tons]	Sulphur dioxide (SO ₂) [metric tons]	Carbon monoxide (CO) [metric tons]
Stationary combustion	0.2	0.2	14	0.2	5
Electricity use	28	36	285	555	79
Electricity transmission & distribution losses	2	2	17	36	4
Waste generated in operations	0.2	0.04	0.3	0.03	0.3
Upstream logistics	Not calculated	.09	98	5	Not calculated

WATER AND WASTE	CY2020	CY2021	CY2022
Potable water use [liters]	741,729,338	583,440,413	708,357,813
Water recycled [liters]	486,685,090	400,418,191	388,109,595
Waste to landfill [liters]	2,327,651	2,899,565	3,264,989
Potable water use per square foot [liters per square foot]	72	53	65
Waste to landfill per square foot [liters per square foot]	0.23	0.27	0.30

ELECTRONIC WASTE	FY2021	FY2022	FY2023
Electronic waste collected [pounds]	3,032,285	2,810,981	4,044,734
Electronic waste reused [pounds]	102,624	550,503	747,165
Electronic waste recycled [pounds]	2,768,975	2,439,921	3,174,004
Electronic waste landfilled [pounds]	12,059	2,353	11,769
Electronic waste reused or recycled [percentage]	99.6	99.9	99.7
Electronic waste landfilled [percentage]	0.4	0.1	0.3

FACILITIES AND DATA CENTERS	CY2020	CY2021	CY2022
LEED certifications worldwide [number owned buildings]	7	9	8
BOMA certifications [number owned buildings]	28	28	28
Energy star certifications [number of owned buildings]	33	33	33

SUPPLY CHAIN AND PROCUREMENT	FY2021	FY2022	FY2023
ISO 14001 certifications [number of owned manufacturing facilities]	1	1	1
ISO 14001 certifications [% of owned manufacturing facilities]	100	100	100
Responses from first-tier suppliers on conflict minerals [percentage]	86	88	93
Responsible Business Alliance (RBA) audits [number of audits]	20	20	49
Key direct suppliers with an environmental program in place [percentage]	89	93	88
Key direct suppliers with an emission reduction target in place [percentage]	72	79	82
Key indirect suppliers with an environmental program in place [percentage]	70	82	88
Key indirect suppliers with an emission reduction target in place [percentage]	63	71	79

HEALTH AND SAFETY ⁶	CY2020	CY2021	CY2022
Total Case Incident Rate [Total Recordable Cases x 200,000 hours worked/total hours worked by all employees]			
United States	0.042	0.023	0.077
Canada	0	0	0
United Kingdom	0.024	0	0
Australia	0	0.212	0.99
New Zealand	0	0.835	0
Vietnam	0	0	0

WORKFORCE	FY2021	FY2022	FY2023
Employees	132,806	143,744	158,400
Americas	54,975	59,492	73,758
Asia Pacific	52,017	57,425	57,822
Europe, Middle East, and Africa	25,814	26,827	26,820
Global gender diversity (% of female employees)	29.9	30.23	31.7
Training delivered to employees [hours in millions]	4	2.4	3.6
Employees who completed global compliance training [percentage] ⁷	99.9	99.9	99.9

EDUCATION	FY2021	FY2022	FY2023
Oracle Education Foundation volunteers	271	188	192
Oracle Education Foundation volunteering instances	286	200	193
Oracle Education Foundation volunteer hours	8,362	4,661	3,662
Oracle Education Foundation students served	374	389	327
Oracle Education Foundation student instances	445	455	372

GIVING	FY2021	FY2022	FY2023
Total donations (grants, sponsorships, employee giving) [US\$ millions]	19	20	23.4
Number of organizations supported (grants, sponsorships, employee giving)	7,000+	7,000+	7,000+
Number of countries (grants, sponsorships, employee giving)	62	62	60
Employee matched donations [US\$ millions]	4.8	5.3	5.1
Employee assistance fund: Number of grants awarded	105	122	64
Employee assistance fund: Grant amount awarded [US\$]	207,000	268,000	188,000

VOLUNTEERING	FY2021	FY2022	FY2023
Number of volunteers	11,325	9,430	22,966
Volunteer hours donated	61,177	45,806	101,006
Number of projects	715	831	1,603
Number of organizations supported	364	461	813
Number of countries supported	36	42	48

2025 Goals

Energy and emissions

100% renewable energy for operations (Oracle cloud and real estate and facilities)
25% reduction in air travel emissions over a 2019 baseline

Supplier engagement

100% of key suppliers have an environmental program in place
80% of key suppliers have emissions reductions targets in place

Water and waste

33% reduction in potable water per square foot
33% reduction in waste to landfill per square foot

Net Zero Target

Oracle has set a target to achieve net zero emissions by 2050 and to halve our greenhouse gas emissions (operational and supply chain) by 2030 relative to a 2020 baseline.

This target has been approved by the Exponential Roadmap Initiative, an accredited partner of the United Nations Race to Zero.

NOTES:

- (1) GHG protocol methodology used for emissions calculations with external verification.
- (2) The scope 2 Market-based methodology was introduced by the Greenhouse Gas Protocol in 2015.
- (3) 2020 CDP Climate Change response available [here](#)
- (4) 2021 CDP Climate Change response available [here](#)
- (5) 2022 CDP Climate Change response available [here](#)
- (6) Injury rates refer to number of injuries per 100 employees working a full year, following U.S. Occupational Safety & Health Administration (OSHA) definitions to record injury data worldwide.
Note: 2020 and 2021 incident rates were impacted by the pandemic.
- (7) Global Compliance Training curriculum includes: Anti-Corruption Training, Conflict of Interest Training, Oracle Information Protection Awareness, Respectful Workplace, Social Media Training.

To view the full report, visit oracle.com/social-impact/

An index of Oracle Policies and Standards is available at oracle.com/values

Learn about Oracle's 2025 Sustainability Goals at oracle.com/sustainability

Connect with us

Call +1.800.ORACLE1 or visit oracle.com. Outside North America, find your local office at: oracle.com/contact.

 blogs.oracle.com

 facebook.com/oracle

 twitter.com/oracle

Copyright © 2023, Oracle and/or its affiliates. All rights reserved. This document is provided for information purposes only, and the contents hereof are subject to change without notice. This document is not warranted to be error-free, nor subject to any other warranties or conditions, whether expressed orally or implied in law, including implied warranties and conditions of merchantability or fitness for a particular purpose. We specifically disclaim any liability with respect to this document, and no contractual obligations are formed either directly or indirectly by this document. This document may not be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, without our prior written permission.

This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group. 0120

Disclaimer: If you are unsure whether your data sheet needs a disclaimer, read the revenue recognition policy. If you have further questions about your content and the disclaimer requirements, e-mail REVREC_US@oracle.com.