



ENTRUST

SECURING A WORLD IN MOTION

Carbon Reduction Plan

Supplier name: Entrust Corporation

Publication date: 21 January 2022

Commitment to achieving Net Zero

Entrust is committed to achieving Net Zero carbon emissions by 2050.

Baseline Emissions Footprint

Baseline Year: Relying on available historical data, Entrust Corporation will calculate and begin formal tracking of its carbon footprint in calendar year 2022.

Additional Details relating to the Baseline Emissions calculations.

Entrust believes in the importance of operating in an environmentally sustainable way and understands that this requires a proactive program with concrete actions across our global operations and supply chain.

Entrust is committed to achieving Net Zero carbon emissions by 2050. This is outlined in a formal commitment letter signed by our Chief Executive Officer, attached below and publicly available on www.entrust.com. In order to work towards that goal, we have formally engaged Antea Group, a leading environmental consultancy and a founding member of the global Inogen Alliance. With the expert support of these partners, we have embarked on a plan to establish our baseline Scope 1, 2 and 3 greenhouse gas (GHG) emissions and setting GHG emission reduction targets and reduction strategies for our global operations. This exercise is due to be completed by July 2022.

EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	-
Scope 2	-
Scope 3 (Included Sources)	-

Total Emissions	Scope 1, 2 and 3 GHG emissions are currently being assessed as part of a project to establish an emissions baseline by July 2022.
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Current Emissions Reporting

Reporting Year: 2022	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	-
Scope 2	-
Scope 3 (Included Sources)	-
Total Emissions	Scope 1, 2 and 3 GHG emissions are currently being assessed as part of a project to establish an emissions baseline by July 2022.

Emissions reduction targets

In order to progress towards Net Zero carbon emissions by 2050, our target goal will be to reduce Entrust's global carbon emissions by at least 3% annually beginning in Entrust's FY2023 (which begins on April 1, 2022). Once our baseline carbon emissions have been calculated, we will make publicly available on www.entrust.com periodic reports on our progress towards this annual 3% reduction. More detailed, granular targets may also be developed after completion of our baseline exercise.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

Although Entrust is still in the process of calculating its baseline global carbon emissions, we have been working diligently for several years towards becoming a more environmentally sustainable business. Key examples of our work in this area include the following:

1. ISO 14001 Certification

Entrust's global headquarters (which includes its on-site manufacturing) employs an ISO-registered environmental management system, ensuring our organization continually

improves our environmental performance. Recognized as a worldwide environmental management standard, compliance to International Standard ISO 14001:2015 confirms to our customers that our environmental management system takes into account all environmental issues relevant to our operations, such as air pollution, water and sewage issues, waste management, soil contamination, climate change mitigation and adaptation and resource use and efficiency.

Our facility has been certified since 10 May 2017. To ensure ongoing compliance, Entrust's environmental management system is audited annually by Bureau Veritas, an internationally recognized external certification body. Our certification is publicly available on www.entrust.com.

2. REACH Compliance

REACH (Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)) is a European Union (EU) chemicals regulation that entered into force on 1 June 2007, with phased deadlines to 2018.

Entrust supports the overall REACH objective of improving the protection of human health and the environment. Our long-standing policy is to provide products and services that are safe to use and have a low environmental impact throughout their lifecycle. We meet all applicable REACH requirements and are committed to providing our customers with information about the chemicals in our products as needed to comply with REACH.

3. Detailed Environmental Initiatives from 2015 to Present

Description	Implementation Date	Results
Motion sensors installed in offices & conference rooms	Feb 2015	Reduction in electrical use
Automatic water controls in sinks/toilets	Feb 2015	Reduction in water use
Recycling bins installed	Feb 2015	Increase in recycling
Install centralized printers & copiers	Feb 2015	Reduction in paper, ink & toner use and waste
Recycle machine shop shavings	Feb 2015	Increase in recycling
Office/Factory LED Lighting	Jan 2017	Reduced 876k KW per year
Eliminate Styrofoam cups from cafeteria and service centers	Sep 2018	Eliminates non-recyclable waste
Label recyclable plastics on Entrust products	Mar 2019	Increase recycling of Entrust materials
Develop printer toner cartridge recycling program	Mar 2019	Increase reuse/recycling of toner cartridges to 100%

Update facility air compressors and associated equipment	Jan 2020	Reduced 328k KW per year
Constant-heating to individual-serving coffee service	Feb 2020	Reduce 3k KW per year
Re-useable packaging for SD/CD printer products	Mar 2020	Savings on replacement packaging for service
Varnish-coated recyclable ribbon boxes	May 2021	85K units/year recyclable packaging
Exterior LED lighting	Nov 2021	Reduced 62k KW per year
Replace 2 rooftop HVAC units with efficient single unit	Sep 2021	Reduced 262k KW per year
Reduce Office Space through remote work and other efficiencies	Ongoing	2020 to 2022 reduced 47.6k sq ft
All energy at Global Headquarters is 100% from renewable energy sources	Jan 2022	Energy usage from renewable sources (2021 6,854k KW)

In the future, we plan to implement further measures such as:

Description	Implementation Date	Results
Reduce hazardous waste	TBD	Continuous efforts to develop products that use eco-friendly designs and reduce waste byproducts in commercial use
Reduce waste stream	TBD	Continuous reduction in waste stream wherever applicable
Reduce energy use	TBD	Continuous reduction of energy usage and moves toward more usage of renewable energy

Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions will be reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard and will use the appropriate Government emission conversion factors for greenhouse gas company reporting.

Scope 1 and Scope 2 emissions will be reported in accordance with SECR requirements, and the required subset of Scope 3 emissions will be reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard.

This Carbon Reduction Plan has been reviewed and signed off by senior leadership.

Signed on behalf of the Supplier:



Jeff Smolinski (Jan 22, 2022 07:18 CST)

Jan 22, 2022

Date:

Jeff Smolinski

Letter from our President and Chief Executive Officer, Todd Wilkinson

To our customers, colleagues, partners, and communities:

As the leading provider of trusted identities, payments, and data protection, Entrust has been committed to protecting identities and data for more than 50 years. Our goal is to carry this commitment from our innovative products and services to the way we run our business, advance our company culture, and support our communities – both in our industries and the places where we live and work.

That's why the Entrust Environmental Social Governance (ESG) program arises from the values expressed in our tagline – to *Secure a World in Motion*. Our ESG mission promotes security and identity in a fast-changing world with concrete programs that support the environment; promote diversity, equity, and inclusion; ensure ethical business conduct; and positively impact the communities where we live and work. Our ESG initiatives are part of a formalized program that has senior leadership oversight and cross-functional involvement.

Our ESG focus areas include:

- Access and Affordability – We are actively working to ensure that our products and services, including our websites, meet internationally-recognized standards for accessibility.
- Business Ethics – Our Code of Ethics, which all colleagues annually attest to, is available [here](#).
- Community – Our Entrust Cares initiative empowers our colleagues to positively impact our communities around the world through local, on the ground charitable efforts.
- Data Privacy and Security – We are committed to protecting and securing data. We maintain an ISO 27001 certification as an organization as well as numerous other security certifications specifically related to our product and service offerings. Learn more about our security program [here](#). We also have a robust data privacy program built on the General Data Protection Regulation (GDPR) framework that also keeps pace with evolving data privacy legislation across the globe. Learn more about our data privacy program [here](#).
- Diversity, Equity and Inclusion – Entrust has established concrete goals to build a more diverse workplace and supplier base. We actively promote an inclusive and welcoming culture across our business through our Entrust Includes initiative and we look for suppliers that embrace similar values through our formalized supplier diversity program. Learn more about the Entrust culture [here](#).
- Environment – Our goal is to manage our manufacturing, warehousing, distribution, and office facilities to minimize ecological impact. Entrust maintains an ISO 14001 certification at its headquarters and principal manufacturing facility and is working to set organizational carbon reduction goals to achieve net zero carbon emissions by 2050. We also comply with important environmental measures such as REACH, RoHS and Proposition 65 where applicable to our business. Read more [here](#).

- Ethical Supply Chains – Entrust has a robust anti-bribery/anti-compliance program and we ensure appropriate due diligence is performed on all of our third parties – from direct and indirect suppliers to sales partners – prior to onboarding. Read our policy [here](#).
- Human Rights – Entrust has robust measures in place to combat labor trafficking and human slavery. Read our policy [here](#).
- Product Quality and Safety – Entrust maintains an ISO 9001 certification to ensure our products and services meet the most demanding industry standards. Learn more [here](#).

While Entrust has robust ESG initiatives in place, there is always more work to be done. We look forward to joining our customers, colleagues, partners, and communities to build a more prosperous, safe and secure world. We hope you will join us in our journey, and we look forward to sharing our progress with you.

Respectfully,

Todd Wilkinson
President and CEO
Entrust Corporation






UK Environmental Statement

Final Audit Report

2022-01-22

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