

Carbon Trust Assurance Limited
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Sarah Jones
Siemens Holdings plc
Sir William Siemens Square
Camberley
Surrey
GU16 8QD

29/04/2020

Dear Sarah,

Re: Carbon Trust Waste Standard - Your successful 1st Recertification

I am delighted to confirm that Siemens UK has achieved the Carbon Trust Waste Standard, and I have great pleasure in enclosing your certificate and certification letter. For completeness, we have also included a copy of your Certification Report.

Key information about your assessment, including details of the boundary, waste reduction, management practices and certification dates, can be found in the certification letter. Please keep in mind that all certificates start immediately the day after the data set Siemens UK submitted and are valid until the date specified.

Siemens UK and your marketing and communications colleagues (where possible) will receive an email with suggestions of how your organisation could use the Carbon Trust Waste Standard logo to promote Siemens UK achievement to customers, staff, and other stakeholders. If you do not receive this or have any queries, please contact our operations team on 020 7832 4655 or email assurance@carbontrust.com and we will endeavour to help you.

You can also find out more about the carbon reduction services offered by the Carbon Trust at www.carbontrust.com in the run up to recertification.

Thank you again for all your efforts in tackling climate change and congratulations to everyone at Siemens UK on achieving the Carbon Trust Waste Standard; if you need any further assistance please do not hesitate to contact your Carbon Trust Standard account manager.

Yours sincerely



Morgan Jones
Head of Assurance

Sarah Jones
Siemens Holdings plc
Sir William Siemens Square
Camberley
Surrey
GU16 8QD

29/04/2020

Carbon Trust Waste Standard Certification Letter

Certificate Number: CERT-12822

Carbon Trust Assurance Limited ('The Company') certifies that Siemens UK ('You') have been awarded the Carbon Trust Waste Standard in accordance with the Corporate Waste Protocol methodology.

Footprint and Reduction

You have been certified on a 1.6% absolute reduction in waste, based on the compliance period of *01 October 2017 to 30 September 2019*. You also have been certified for a 6.5% reduction in waste intensity (benchmark of tonnes/£m) and 6.7% improvement in certified waste management improvement. Further details of your footprint [and reductions] can be found in the table below.

Table I - Certified Waste Reduction

Unit	Year 0	Year 1	Year 2	Reduction
	Year end date	Year end date	Year end date	
	Sep 2017	Sep 2018	Sep 2019	
tonnes	10,842	10,424	10,919	1.6%
tonnes/£m turnover	1.84	1.63	1.81	6.5%

Table II - Certified Waste Management Improvement

Waste arisings (tonnes) by management practice	Year 0	Year 1	Year 2	Waste Management Improvement
	Year end date	Year end date	Year end date	
	Sep 2017	Sep 2018	Sep 2019	
Reuse	22	100	132	
Recycling	3,374	4,467	4,539	6.7%
Energy Recovery	3,808	2,331	2,697	
Disposal	3,638	3,526	3,550	

Boundary

Your footprint and certification correspond to the following boundary:

All UK operations including all sites

Qualitative Assessment

You have been certified with a qualitative assessment score of 81%, which reflects your demonstrated effectiveness at responding to waste through governance, waste measurement, and waste management.

Materiality

It has been verified that all material non-conformities identified during the sampling performed on the waste measurement data submitted have been closed. If at any time and for whatever reason You or the Company identify any further non-conformities, you shall promptly inform the Company.

Certification Period

This Certification is valid for a period of 24 months from 01 October 2019 until 30 September 2021 subject to the provisions in this Certification Letter.

Communications

In accordance with the Communications rights associated with certification, the present Certification Letter allows You to communicate the certified results and to claim an achieved reduction. Any achieved reduction or other claim made during the Certification Period must be done in accordance with the information present in this Certification Letter.

Any other communication proposed during the Certification Period shall be submitted to the Company for prior approval. Non-standard communications approved by the Company will be documented in the Annexe of this Certification Letter, at the Company's discretion.

For and on behalf of Carbon Trust Assurance Limited



Morgan Jones, Head of Assurance

CARBON TRUST ASSURANCE LIMITED

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Carbon Trust Assurance Limited (a wholly-owned subsidiary of the Carbon Trust) is registered in England and Wales (no. 06547658) at 4th Floor Dorset House, 27-45 Stamford Street, London SE1 9NT, UK



Certificate of Achievement

Siemens Holdings plc

has achieved the Carbon Trust Standard for:

All UK operations including all sites

for and on behalf of Carbon Trust Assurance Limited

A handwritten signature in black ink, appearing to read 'Morgan Jones', with a long horizontal line extending to the right.

Morgan Jones, *Head of Assurance*

Awarded 01 October 2019

Valid until 30 September 2021

Licence No. CERT-12822

Certified since 2017