ESG DATA HANDBOOK April 2021



12

III:

11

INTRODUCTION

This document provides ESG performance data for the period 1 November 2019 to 31 October 2020, together with previous years as stipulated.

ESG performance is also discussed on the corporate website and in the Annual Integrated Report.

CONTENTS

GOVERNANCE	3
POLICIES AND REPORTING	
INVESTOR DISCLOSURES & INDEXES	
DATA	_
ENVIRONMENTAL DATA	5
SOCIAL DATA	11
OUR BUSINESS DATA	

GOVERNANCE

Our commitment to sustainability starts at the top. Our Chief Executive has ultimate responsibility for sustainability, including climate change, and chairs the Sustainability Committee. The Committee is delegated authority from the Board to ensure that environmental, social and governance (ESG) matters are integrated within the business. It also has oversight of major issues and policies relating to sustainability and is responsible for overseeing the development and delivery of the strategic aims and initiatives to improve our ESG performance.

We measure our sustainability performance against key standards, disclosures and the criteria most material to our business and stakeholders. We were proud to receive a score of A- for our recent CDP disclosure and we are committed to supporting the UN Sustainable Development Goals (SDGs). Further information is available in our <u>Annual Integrated Report</u>.

Our <u>governance structure</u> is available to view on our website.

POLICIES AND REPORTING

Our <u>Reports and Policies</u> are available on our website.

Policies and statements:

- Anti-Slavery and Human Trafficking Statement
- Anti-Bribery and Corruption Policy
- Equality and Diversity Policy
- Corporate Health and Safety Policy
- Sustainability Policy
- Climate Change Policy
- Sustainable Procurement Policy
- Sustainable Timber Policy
- Whistleblowing Policy
- <u>Recruitment Privacy Policy</u>
- Shareholder Privacy Notice
- Privacy Policy

Reports:

- Annual Integrated Report 2020
- CDP Climate Change 2020
- Gender Pay Gap Report 2020

Supply chain documents are also on our website:

- Supply Chain Code of Conduct
- Supply Chain Privacy Notice

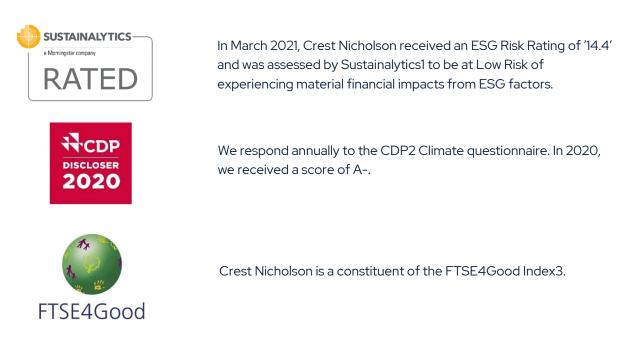
COMMUNICATION WITH EMPLOYEES

Crest Nicholson's values, policies and procedures form part of its formal contract with employees, both permanent and temporary.

Policies and procedures are reviewed and approved by the Executive Leadership Team and are communicated using appropriate media, including the Company intranet.

Staff engagement is important to Crest Nicholson. Information and changes that the Company wishes to communicate (including trading updates) are disseminated via various media as appropriate to the message, such as departmental briefings, road shows and one on one meetings, plus the Company intranet.

INVESTOR DISCLOSURES & INDEXES



¹Sustainalytics' ESG Risk Ratings measure a company's exposure to industry specific material ESG risks and how well a company is managing those risks. This multi-dimensional way of measuring ESG risk combines the concepts of management and exposure to arrive at an assessment of ESG risk, i.e., a total unmanaged ESG risk score or the ESG Risk Rating, that is comparable across all industries. Sustainalytics' ESG Risk Ratings provide a quantitative measure of unmanaged ESG risk and distinguish between five levels of risk: negligible, low, medium, high, and severe. Learn more about the **ESG RISK RATINGS HERE**.

² CDP is a non-profit which runs the global environmental disclosure system. They support companies in making environmental impact transparent to stakeholders, better understanding how they can reduce their impact, and acting to become environmental leaders. CDP has the world's largest, most comprehensive set of companies' environmental data, and is utilized by investors and purchasing organizations to make informed decisions, reward high-performing companies, and drive action. **LEARN MORE ABOUT THE CDP HERE**.

³ The FTSE4Good Index Series is designed to measure the performance of companies demonstrating strong Environmental, Social and Governance (ESG) practices. Transparent management and clearly defined ESG criteria make FTSE4Good indexes suitable tools to be used by a wide variety of market participants when creating or assessing sustainable investment products. **LEARN MORE ABOUT FTSE4GOOD HERE**.

DATA

ENVIRONMENTAL DATA

Greenhouse gas emissions

Scope 1 emissions (tCO2e)

	2020	2019	2018
Total scope 1 greenhouse gas (GHG) emissions	4,232.2	6,720.6	7,251.6
Consumption of office gas	77.9	72.9	109.4
Consumption of site gas	1,188.3	1,433.6	1,785.1
Consumption of site fuel	2,160.3	4,041.6	4,144.7
Business travel (company-owned vehicles)	805.7	1,102.1	1,132.3
Refrigerant gas loss	0.0	70.5	80.1

Scope 2 emissions (tCO₂e)

	2020	2019	2018
Total scope 2 greenhouse gas (GHG) emissions (location-based)	1,771.5	1,737.2	2,402.61
Consumption of office electricity	133.2	167.8	209.4
Consumption of site electricity	1,638.1	1,548.1	2,182.3
Total scope 2 greenhouse gas (GHG) emissions (market-based)	500.2	1,170.9	2,408.0
Consumption of office electricity	36.5	45.4	74.7
Consumption of site electricity	463.8	1,125.5	2,333.2

Scope 3 emissions (tCO₂e)

	2020	2019	2018
Total scope 3 greenhouse gas (GHG) emissions	2,220.6	3,664.8	3,747.9
Landfilled office waste	0.1	0.6	0.7
Recycled and incinerated office waste	0.6	1.0	0.8
Landfilled site waste	0.8	1.3	1.2
Consumption of office water	0.5	1.1	1.5
Consumption of site water	27.9	42.7	39.0
Business travel (employee-owned vehicles)	597.3	712.2	650.0
Other business travel (flights, taxis, and public transport)	8.0	43.2	57.7
Employee commuting	385.8	764.7	729.3
Upstream scope 3 (well-to-tank and transmission and distribution losses)	1,199.3	2,097.9	2,364.5

Carbon footprint totals (tCO₂e)

	2020	2019	2018
Total scope 1 and 2 emissions (location-based)	6,003.7	8,457.8	9,654.2
Total scope 1 and 2 emissions (market-based)	4,732.4	7,891.5	9,659.6
Total scope 1, 2 and 3 emissions (location-based)	8,224.2	12,122.6	13,402.1
Total scope 1, 2 and 3 emissions (market-based)	6,953.1	11,556.3	13,407.5

Carbon emissions intensity (location-based)

	2020	2019	2018
Scope 1 and 2 emissions per 100 sq. m homes completed (tCO2e/100sq. m)	3.08	3.20	3.46
Scope 1 and 2 emissions per £m revenue (tCO₂e/£m)	8.86	7.79	8.61

Our greenhouse gas calculations were reviewed by Verco Advisory Services Ltd using the World Resources Institute (WRI) and World Business Council for Sustainable Development (WBCSD) Greenhouse Gas Protocol: A Corporate Accounting and Reporting Standard. Verco has also provided limited assurance against ISO 14064. A verification statement is available on <u>our website</u>.

Energy consumption (MWh unless stated)

	2020	2019	2018
Fuel	18,773	29,048	30,355
Electricity	7,598	6,713	8,449
Of which renewable electricity tariffs	4,284	2,140	476
% direct electricity supplied on renewable tariffs	56%	32%	6%
Total energy	26,371	35,761	38,805

Water consumption (m³)

	2020	2019	2018
Office water	1,514	3,328	4,313
Site water	81,143	124,026	113,349
Total water	82,657	127,354	117,662

Waste (tonnes unless stated)

	2020	2019	2018
Office waste	31	54	47
% Office waste diverted from landfill	97%	89%	85%
Cost of construction waste (\pounds)	1,674,655	2,799,174	3,395,424
Construction waste	15,946	25,444	31,199
Construction waste per 100sq. m (t/100 sq. m	8.19	9.64	11.18
Construction waste sent to landfill	664	1,044	941
Construction waste diverted from landfill	15,283	24,400	30,258
Reuse	2,282	4,880	5,446
Recycling	6,710	10,980	12,103
Composting	-	-	-
Recovery, including energy recovery	6,290	8,540	12,708
Incineration	-	-	-
% construction waste diverted from landfill	96%	96%	97%
Hazardous wate sent to landfill	O%	O%	O%

Environmental regulation

	2020	2019	2018
Value of significant fines as a consequence of non-compliance with environmental laws and regulations (£)	0	0	0

Sustainable procurement

	2020	2019	2018
% of procurement spend (orders placed) within 20 miles of site operation	23%	29%	26%

Sustainable timber

2019	2018	2017
97%	97%	98%
3%	3%	2%
O%	O%	0%
2019	2018	2017
24%	50%	47%
76%	50%	53%
0%	0%	O%
	97% 3% 0% 2019 24% 76%	97% 97% 3% 3% 0% 0% 2019 2018 24% 50% 76% 50%

¹Reported a year in arrears

Water efficiency

	2020	2019	2018
Water consumption homes are designed to achieve (litres per person per day)	105	105	105

Renewable energy & community heating

	2020	2019	2018
% of dwellings benefiting from at least one renewable energy source	35%	34%	27%
% of developments with a community heating system	9%	14%	16%

Energy efficiency of our homes

	2020	2019	2018
Average SAP ¹ rating ² 2009 version	85.16	84.18	83.97
Average SAP rating ² 2012 version	81.12	82.75	83.77
% of dwellings assessed against SAP 2009 version	14%	28%	25%
% of dwellings assessed against SAP 2012 version	85%	68%	63%
Average % improvement in Target Emission Rate for SAP rating 2009 version	26%	18%	12%
Average % improvement in Target Emission Rate for SAP rating 2012 version	7%	12%	12%
Average energy efficient lighting in a standard Crest Nicholson House	100%	100%	100%
% of dwellings with A-C energy rating, Energy Performance Certificate	99%	100%	99%
% of dwellings with A-C environmental impact rating, Energy Performance Certificate	100%	100%	99%
% of dwellings with Smart Meter and display	95%	95%	87%

¹SAP is the methodology used by the Government to assess and compare the energy and environmental performance of homes.

² A SAP calculation provides a rating of 0-100+. The higher the rating, the lower the energy consumption. Homes with a rating of over 100 are net exporters of energy. The median rating for existing houses in England in 2019 was 64 (source: Office for National Statistics, Energy Efficiency of Housing in England and Wales).

SOCIAL DATA

Workforce

	2020	2019	2018
Number of employees (average)	793	1005	1016
Number of employees at Year End (Oct 31)	657	966	1017
Number of Graduates (Oct 31)	9	18	26
Number of contractors (average)	1,954	3,030	3,372
Contractors (% of total workforce)	71%	75%	77%
% voluntary turnover	25.6%	18.3%	17.8%

Diversity¹

	2020	2019	2018
Total male employees (number)	420	610	647
Total female employees (number)	237	356	370
Male on Board (%)	50%	56%	64%
Male on Executive Leadership Team (%)	100%	100%	100%
Female on Board(%)	50%	44%	36%
Female on Executive Leadership Team (%)	0%	0%	0%

¹See Annual Integrated Report for data on direct reports

Employee engagement

	2020	2019 ¹	2018
Employee engagement score (%)	70%	N/A	88%
171			

¹There was no survey in 2019

Health, safety and wellbeing

	2020	2019	2018
Incidents where 1-7 days absence were taken	36	39	39
Incidents reported to H&S Executive under requirements of RIDDOR	10	14	15
Sickness (average number of days per person)	4.5	4.3	3.6
Annual Injury Incidence Rate (AIIR) ¹	369	372	342
AllR construction industry average ^{2,3}	330	369	359
AllR HBF average (peer group) ²	263	287	328
Employee fatal injuries (number)	0	0	0
Sub-contractor fatal injuries (number)	0	1	0
Health and Safety training delivered (days)	195	550	646
Health and Safety inspections per site (average number)	6.78	3.72	3.56

¹ AllR calculated based on the number of incidents divided by the average number employed, multiplied by 100,000.

² AIIR HBF and construction industry average statistics are calculated for the 12-month period to the end of 31st March. Most recent data (2020) is calculated based on data between 1 April 2019 and 31 March 2020.

³ Figures for 2018 and 2019 amended in line with the Health and Safety Executive's (HSE) published statistics.

Customer satisfaction

	2020	2019	2018
HBF 5-star satisfaction rating	5	4	4

Transport and connectivity

	2020	2019	2018
% of developments that benefit from sustainable transport initiatives	40%	30%	28%
% of developments with access to car clubs	7%	12%	9%
%of developments with cycle routes	34%	35%	45%
% of dwellings with individual or communal cycle storage	57%	58%	45%
% of dwellings with access to electric charging points.	14%	9%	6%
% of developments within 500m of a train station	10%	12%	17%
% of developments within 1500 of a train station	22%	24%	41%
% of developments within 500m of a bus stop	64%	65%	81%
% of developments within 1500m of a bus stop	90%	91%	98%

Green spaces & ecology

	2020	2019	2018
% of developments that benefit from ecological protection or enhancement measures	66%	67%	72%
% of developments with an area of green space	50%	64%	76%

Infrastructure & amenities

	2020	2019	2018
% of developments within 500m of local amenities	40%	35%	53%
% of developments within 1500m of local amenities	66%	67%	84%
% of developments with a play area	45%	48%	52%
% of developments provided with community buildings	7%	6%	5%
% of developments with allotments	9%	11%	7%

Future-proofing against flood-risk

	2020	2019	2018
% of developments in Flood Zone 1	88%	78%	79%
% of developments in Flood Zone 2	10%	17%	16%
% of developments in Flood Zone 3a	2%	5%	5%
% of developments that incorporate Sustainable Drainage Systems	78%	76%	81%

OUR BUSINESS DATA

Key financials

	2020	2019	2018
Revenue (£m)	677.9	1086.4	1121.0
Adjusted operating profit (£m)	57.1	133.0	182.0
Contribution social infrastructure improvements through s106 agreements and Community Infrastructure Levy (CIL) committed to in the year (£m) ¹	48.5		
¹ First year of reporting this statistic			

Anti-bribery and corruption

	2020	2019	2018
Staff dismissals due to non- compliance with anti-corruption policy (number)	0	0	0
Fines, penalties, settlements in relation to corruption (£)	0	0	0

Contributions

	2020	2019	2018
Political contributions (£)	0	0	0
Charitable giving (£)	136,335	308,408	356,158

Land

	2020	2019	2018
Land pipeline gross development value – total (£m)	11,360	12,137	12,166
Short-term land (number of units)	14,991	16,960	19,507
Strategic land	22,724	20,169	16,837
Total short-term and strategic land (number of units)	37,715	37,129	36,344

Housing completions

	2020	2019	2018
% of homes built on brownfield land	47%	54%	53%
% Private Rented Sector and affordable unit completions	49.1%	49.8%	39.3%
Total number of houses sold	2,247	2,912	3,048
Total number of houses built	2,275	2,420	3,151

Crest House Pyrcroft Road Chertsey Surrey KT16 9GN

Tel: 01932 580 555

www.crestnicholson.com

