# **WHOLEGRAIN** digital

# 2019/20 Annual Impact Report

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## A message from our Co-founders



This year, we are very proud of what we've achieved here at Wholegrain Digital, towards our mission of being a truly sustainable business and encouraging and inspiring others to strive for the same. Our industry has seen a real shift this year, even more so recently, in light of the Covid-19 pandemic at the end of the 2019/20 financial year, which has forced businesses across the world to rethink how they operate. It has already created some positive gains for the environment but also a heavier dependence on digital technology, making the environmental impact and the mental health implications of digital more important to address than ever.

This report highlights some of our achievements towards our vision of accelerating the shift towards an internet that's good for people and planet, as well as what our plans are for 2021 and beyond.

# 2019/20 Impact Highlights





Increasing our B Impact score by 24.2, to 108.4



Now using 100% renewable energy both in the office and at home



Launched a new sustainability newsletter, attracting more than 800 subscribers in 6 months.

## Income Impact

Our biggest contracts by income were:





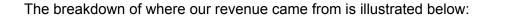


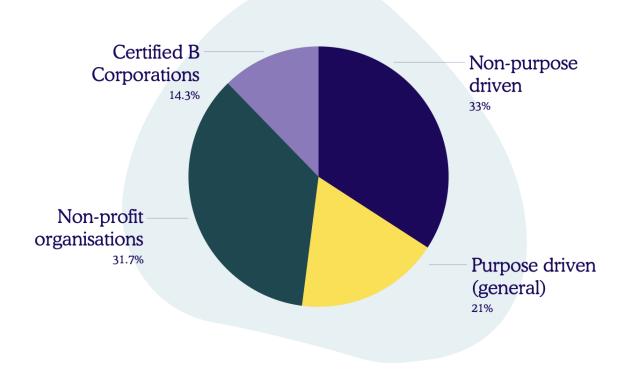






All of our clients are positive organisations that we love working with, and many have specific wording in their mission statement or articles of association to define a social or environmental purpose in addition to financial profit.



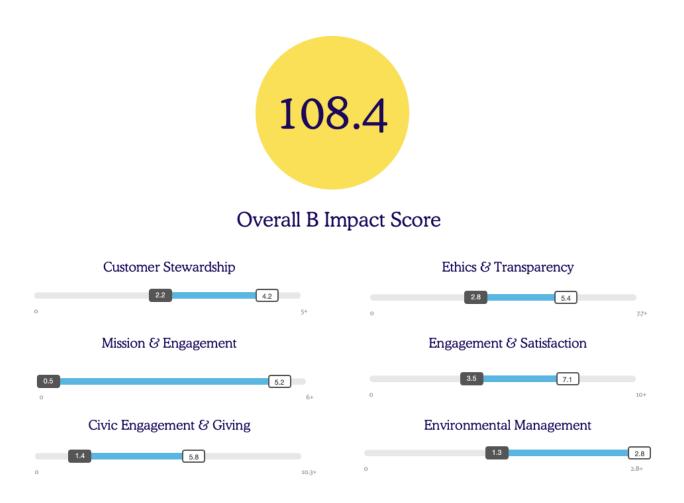


67% of our revenue came from client projects that have a defined positive purpose beyond financial profit. This comprises 31.7% of our revenue from non-profit organisations and 35.3% from purpose driven businesses, including 14.3% of our revenue from Certified B Corporations.

# Becoming a better B Corp

This year, <u>we recertified as a B Corporation</u> and were over the moon to learn that our efforts to improve had paid off, achieving a score of **108.4** against a score of 84.2 when we first certified as a B Corp in 2017.

The areas we invested in reaped the biggest rewards, with our greatest achievements being in Governance, Worker and Customer satisfaction, Community, and of course, Environment.



Our step successes towards the Sustainable Development Goals (SDGs)



There are 17 Global Goals, covering different areas, each with the aim of bringing together governments, businesses, individuals and international organisations across the world to work towards a more sustainable future.

We have our own <u>measurable goals</u>, against which we have been taking specific action to achieve our aims. These mostly relate to <u>SDG 13</u>, Climate Action.

### Take urgent action to combat climate change and its impacts

Reducing our emissions



Total carbon emissions for 2019/20 was 11.6 tonnes



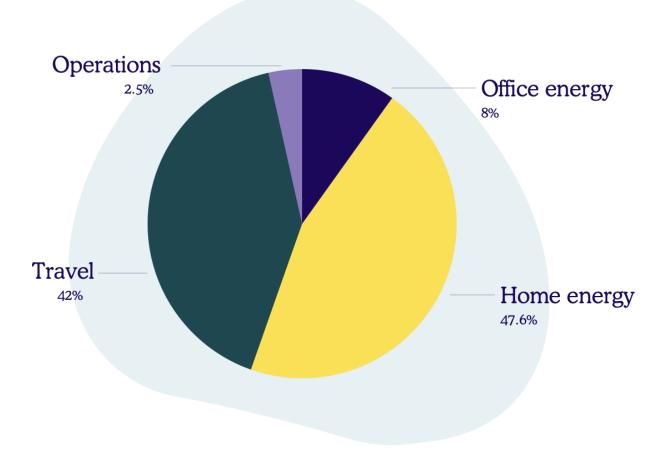
This works out at 851.6kg per staff member (full time equivalent)



In April 2020, we were pleased to report that all of our staff have now switched to renewable energy suppliers, meaning that <u>we now use 100%</u> renewable energy both at the office and at home.



We travelled 73,251km, a massive reduction on last year (118,000km). Most of our travel is commuting to the office, so we expect this to reduce drastically in 2020/2, as a result of the lockdown that started in March 2020.



These emissions figures include all 3 emissions scopes, with Scope 3 including:

- Electricity and gas use for working from home
- Business travel
- Commuting.

Our emissions remain very low compared to most other companies, largely thanks to our service oriented business model, <u>strict no fly policy</u> and our attempts to use second hand and refurbished electronics.

### Reducing our impact

Although our emissions are low, we remain committed to working towards net zero, with a stretch goal of even becoming carbon positive, by the end of the 2020/21 financial year.

This year, we introduced the idea of <u>carbon synching</u>, rather than offsetting our emissions, and went on to <u>share our tree-planting model</u> to help others who also aim to become a regenerative business. This year, we planted more than four and a half thousand trees altogether using this model, and we expect to plant even more in the next financial year as we work towards our ultimate target of becoming carbon positive.



On a smaller scale, we also found more ways as a team to reduce our individual carbon footprints, <u>making our Christmas celebrations even more sustainable</u> than usual by taking part in the Mindful Chef's <u>Reverse Advent Calendar</u> and swapping Christmas gifts for charitable contributions. Following this, the whole team then voted for a company wide <u>vegetarian food policy</u>.

#### 1% for the Planet

We are proud to be a member of 1% for the Planet and donate 1% of our annual revenue (yes, revenue, not profit) to environmental causes. In 2019/20 this included:











# Trees for LLfe

### Using our voice

In 2019/20 we published 18 articles on environmental topics as well as a number of articles relating to the human impact of business and technology. We also contributed to several publications, and <u>appeared on a BBC Politics Live feature</u> on the environmental impact of the internet, '<u>Can the Internet go green?</u>'

In October 2019, we launched sustainability focused newsletter, <u>Curiously Green</u>, which attracted more than 800 subscribers in 6 months.



Curiously Green continues to grow its audience, and is now becoming known as one of the leading publications in the areas of digital sustainability.

# Inspiring change in our industry

We continue to focus our efforts on raising awareness of the internet's environmental impact and demonstrating how solutions to the problem are good for society and business, in the hope we will inspire others to do the same.

### Greening the web

In 2019/20:

- 100% of our own websites were hosted on green hosting
- 61% of our clients websites were hosted on green hosting.

Our target is for 100% of client websites to be hosted on green hosting by 2026.

We are also making progress towards our target for the websites that we develop to be less than the industry average. Currently, the average CO2 per page view tested on WebsiteCarbon.com is 1.76 grams (in March 2020) but the average for the whole web is much higher at 3.17 grams.

Our average client website homepage in 2019/20 had emissions of 0.58 grams CO2 per page view (using Website Carbon v2 methodology). This is a great achievement and proves what can be done when sustainability is prioritised in design and development.

### Website Carbon

Following the launch of Website Carbon, the world's first carbon calculator for websites, in 2018/19, we have responded to feedback and <u>continued to make improvements</u> to this tool, which is embedded in our own work, and is now used widely by others in the industry.

	Carbon results for Share
How is your website	wholegraindigital.com
impacting the planet?	
	Hurrah! This web page is
	cleaner than 86% of
Estimate your web page carbon footprint:	web pages tested
Your web page address	
Web page URL Calculate	
By using this carbon calculator, you agree to the information that you submit being stored and published in our public database.	Only 0.19g of CO2 is produced
	every time someone visits this web
	page.
The internet consumes a lot of electricity. 416.2TWh per year to be precise. To give you some perspective, that's more than	
the entire United Kingdom.	This web page appears to be running
From data centres to transmission networks to the devices that	on sustainable energy
we hold in our hands, it is all consuming electricity, and in turn	

In 2020, we released a <u>WordPress plugin for website carbon</u>, so that businesses can display their environmental credentials on their website for all to see, and encourage others to 'clean up' their websites, so that they can do the same.

## Happy team, happy clients

Ensuring that our team members are all healthy and happy is one of the best ways to make sure we deliver as a business, and achieve our goals and of course, make our clients happy!

We are firm believers that **happy people = happy people!** 

We have lots of ways in which we invest in our staff, and encourage them to invest in themselves and be part of our mission to have a positive impact on the planet - from offering incentives for using renewable energy at home, to providing extra time off for those who choose not to fly for their personal holidays.



### Volunteering

We volunteered a total of **120** hours between us as team activities. In addition, our Senior Developer Jerome, is now a long-term volunteer with <u>The Listening Place</u>, a London based charity that provides support to those who no longer feel life is worth living, offering a space for them to talk through their feelings in a safe environment.



"I volunteer because there isn't enough help for people who are going through very dark times and having someone who is just there to listen and won't fix, judge or freak out can make a difference."

- Jerome Toole, Senior WordPress Developer

# Looking ahead

Looking ahead to 2020/21, as always we aim to build on the positive steps we've been taking towards our vision, by continuing to share our goals and how we are working towards them, both within Wholegrain Digital by investing in our team, and by increasing our wider impact on the world around us by using our voice to inspire change for a better future.

In the 2020/21 financial year we hope to achieve our goal of becoming a climate positive and regenerative business, and significantly expand our Carbon Synching programme.