

Positive Nature Network and Planet Mark

Sustainability & becoming an agent for positive change.

Kit Connell, Sustainability Business Manager



Agenda



Net Zero Carbon and what it means for your business and society

The business case for sustainability

Questions





Overview.

Intro

Demystify

Business Value

Personal Impact



The climate crisis.





Who are Planet Mark?

Planet Mark is a sustainability certification. We enable organisations of all sizes to positively transform society, the environment and the economy through measurement of their carbon and social data, using our unique three-step **process that** takes organisations on a journey to sustainability action:



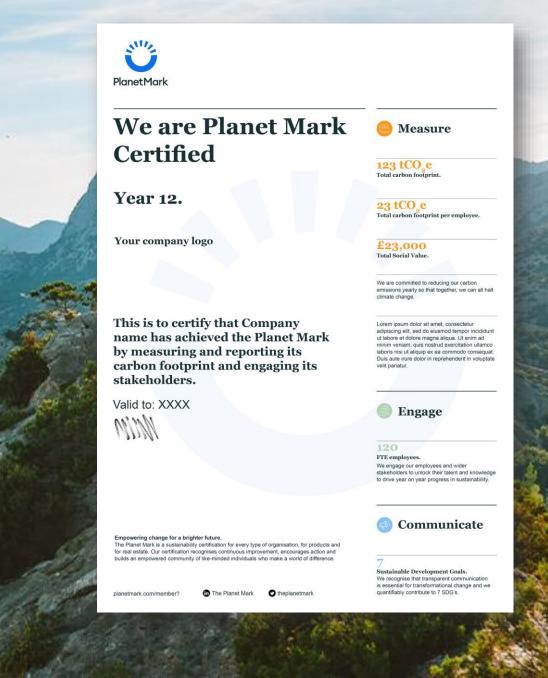
Measure



Engage



Communicate



United Nations Race to Zero Campaign and our credentials

- Planet Mark was one of the first UK sustainability companies to receive Official Partner status to the UN-backed Race to Zero.
- Chosen by the Government to organise and deliver the UK's national Zero Carbon Tour in the months preceding the COP26 summit. Using a zero emission electric coach.
- Retained by Google to provide net zero services to SMEs in the UK through online engagement and knowledge events.



Department for Business, Energy & Industrial Strategy











Our GROWING community.







A Outry to act.

Wegahdutis: Risk & Opportunity:

Strate, 14h Augustistante don ben strate in tarting hongreation of these states in the strate is strate in the strate is strate in the strate is strate in the strate in the strate is strate in the strate in the strate is strate in

• Energy Savings Opportunities Scheme (ESOS)

Having a credible Net Zero strategy will be the cost of doing business.



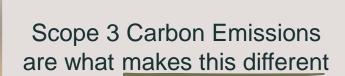
The Regulatory Waterfall

International Regulation (e.g. COP27) & Standards (e.g. SBTi)

National Targets & Standards

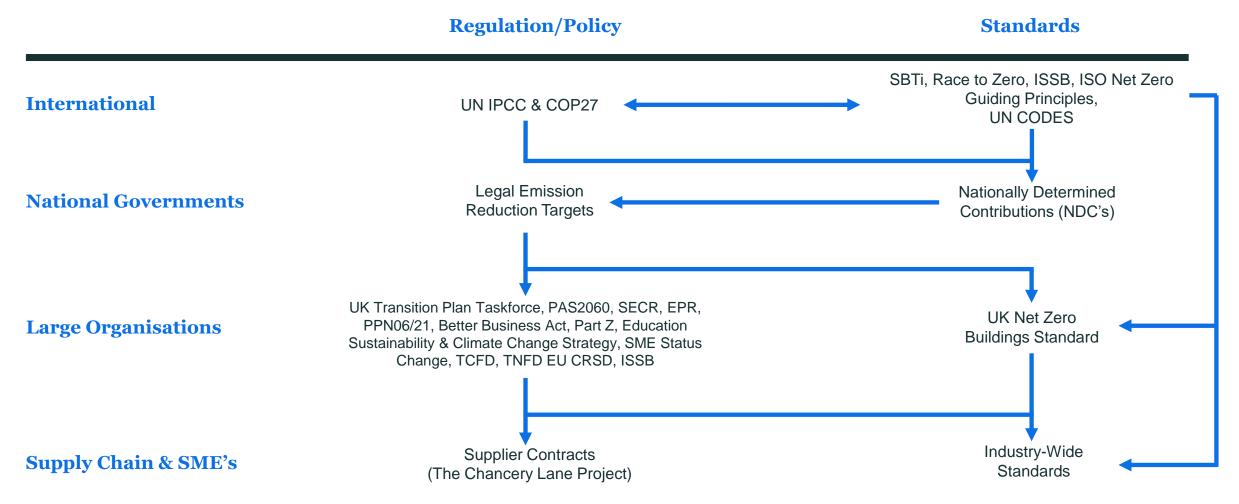
National Regulation, Policies and Standards for Corporates / Industries

Scope 3 Requirements cascade into Supply Chain & SME's





The Actual Regulatory Waterfall





Tesco supply chain email asks

- 1. Disclose your carbon emissions.
- 2. Set a net zero target by end 2022.
- Set science-based target (50% reduction by 2030) by end 2023.
- 4. Switch to renewable electricity NOW.

Dear supplier partner,

Climate change is the greatest challenge we face, as a society and as a business. Our food system is at the heart of this crisis. I am writing to request your leadership and support to stand with us against climate change and help deliver a transformation in the environmental impact of food.

Earlier this month, the <u>UN Intergovernmental Panel on Climate Change (IPCC)</u> issued its first major review of the science of climate change since 2013, the study warns of increasingly extreme heatwaves, droughts and flooding, and a key temperature limit being broken in just a decade. The food sector is, unfortunately, at the heart of this crisis, already responsible for 30% of greenhouse gas emissions, and more than 60% of global biodiversity loss. If we are to avoid the most severe consequences of climate change, urgent, collective action is required to meet national and international climate goals and shift our economies onto a zero-carbon pathway. We have no time to waste.

Today, we have strengthened Tesco's commitments and requirements on climate change, by announcing out commitment to be Net Zero across our entire business value chain globally by 2050, aligned to 1.5 degrees. We are already committed to becoming Net Zero across our operations by 2035, aligned to 1.5 degrees, and are making good progress towards this target.

Our own operations targets are grounded in science and are verified by the <u>Science Based Targets Imitative (SBTi</u>). And we will be ensuring the same for our value chain.

As our partners, I am therefore asking you to do four vital things as a start, if you haven't already.

- 1. <u>Disclose your current Greenhouse Gas Emissions to us</u> using the reporting facility on <u>Tesco Supplier Network</u>, by the end of 2021. You can submit your emissions data and see further guidance on how to do this <u>here</u>.
- 2. Establish a Net Zero ambition for your business by end of 2022
- 3. Set science-based targets to support delivery of your ambition by end 2023
- 4. We also recommend that you <u>switch to renewable electricity now</u> as a simple initial win and to be part of greening the grid quicker.

I have asked my team to make themselves available to you should you have any questions or require support. In the first instance, I encourage you to review the guidance materials and support available on the Tesco Supplier Network. We will be strengthening our supplier requirements and data collection on these issues further in the coming months and years, but please get ahead and start acting now.

Together, we can make our part of the food industry, part of the solution to limiting climate change.

Yours sincerely,





Working Toward Net Zero

Demystify Net Zero Carbon

Intro

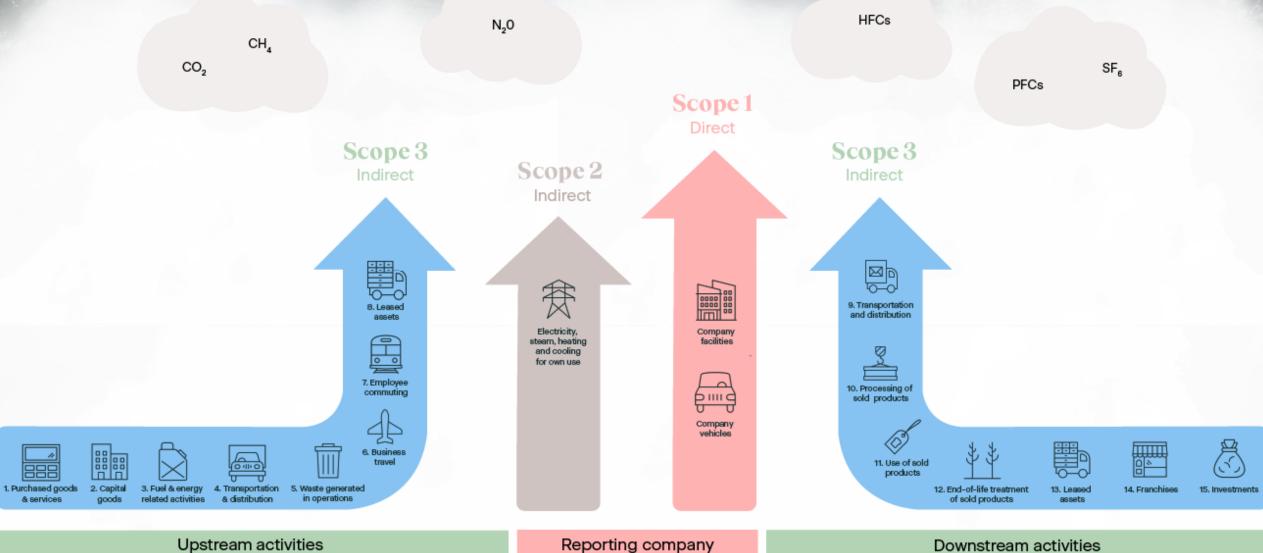
Demystify

Business Value

Personal Impact



Greenhouse Gas Protocol





Carbon Neutral vs Net Zero Carbon





The business case.

Intro

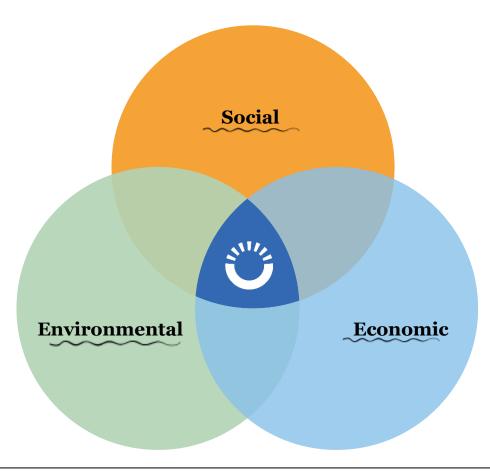
Demystify

Business Value

Personal Impact



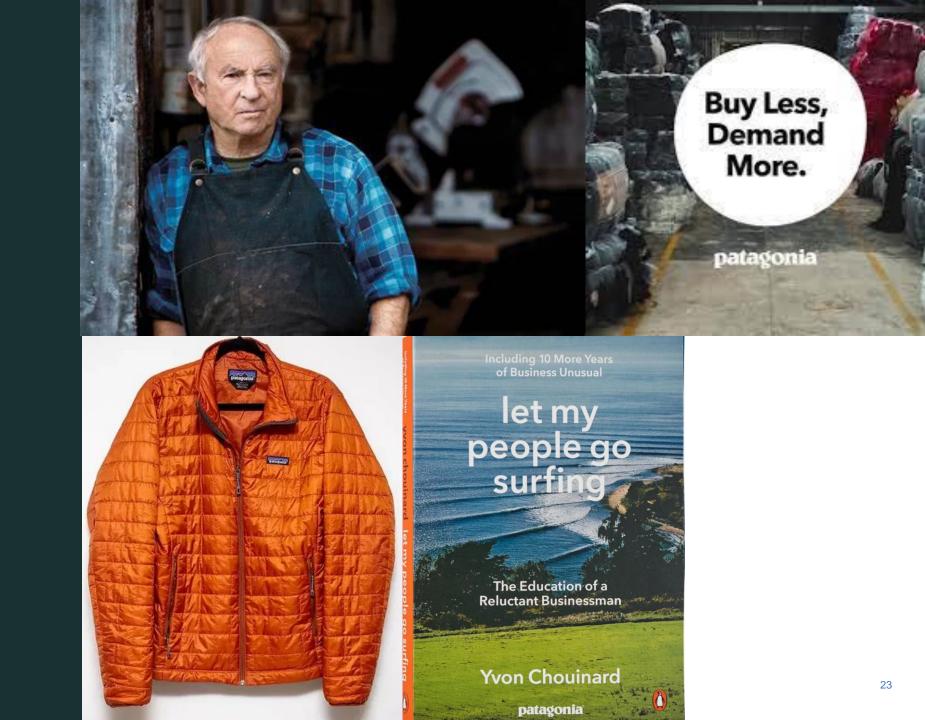
It just makes business sense.



	Attract and retain talent 79% of millennial employees are loyal to companies that care about their effect on society.	
小仆	Grow profits As customers reward sustainable businesses.	
	Future proof the business From understanding long-term effects of social and environmental issues.	
	Increase cost savings From energy bills, retaining staff and more financial security.	
M	Greater transparency Leads to progress, collaboration and customer trust.	
°∑°	Gain competitive advantage From understanding long-term effects of social and environmental issues.	



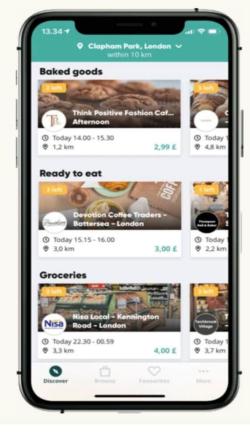
Earth is now our only shareholder.





[]

More than 1/3 of food is wasted! The world's largest B2C app for surplus food!



TOO GOOD TO GO

SAVE MONEY & STOP FOOD WASTE



©2022 PlanetMark



Triodos Bank.

[1

Banking can be a powerful catalyst for achieving positive and lasting change.





Bringing out the best in people, together



Set up a Green teams / identify sustainability champions

Volunteering



Lead by example, start the sustainability conversation with suppliers and pattorimunicate





With confidence and authenticity

 Create a dedicated space on your website for sustainability



- Staff to dentify and share your sustainability stories on social media – successes as well as challenges! Engage
- Avoid greenwashing



Communicate

LAST UPDATED: <u>25/03/2021</u> <u>OUR WASTE TRA</u> <u>LAST VEAR</u> <u>CURRENT:</u> <u>TOTAL</u> : <u>FUEL</u> : 73,594 20,126 (Litres) <u>FUEL</u> : 515 61.99 <u>WATER</u> <u>(m)</u> <u>CENERAL</u> <u>MASTE</u> : 63,000 24,200	ANNUAL TARGET. Tracker and allowing them to view the progress for themselves! If your company is thinking about beginning their environmental journey, we would 100% recommend this method! We are starting to see some great changes within the small steps we're making to be some great changes within the small steps we're making to be the the the the the the the the the th	
	<image/>	

A TO A



Next steps – what to do for your business

- Set up a call with one of our experts to discuss your net zero trajectory by emailing info@planetmark.com
- 2. 50% discount using promo code: COP27 on registration for any of our upcoming Net Zero Carbon Essentials Workshops <u>https://www.planetmark.com/news-</u> events/webinars-events/
- 3. Free carbon reduction toolkits Energy, Travel, Procurement, Waste, Water <u>https://www.planetmark.com/news-</u> <u>events/guides/</u>

Key takeaway.... If you are anywhere in the supply chain of a listed company they are likely to ask for your carbon footprint within 12 months.

PlanetMark

#DoMoreGood





Join the online conversation @theplanetmark | #DoMoreGood

[1

We are, after all, the greatest problem solvers to have ever existed on Earth.

If working apart, we are a force powerful enough to destabilize our planet.... surely working together, we are powerful enough to save it.

Sir David Attenborough Naturalist and broadcaster