Cirencester Chamber of Commerce

Future Proof Your Business

A guide for local businesses to improve their impact on the environment and society, enabling a better future for all, while future proofing of businesses and the community in and around Cirencester.



Welcome to the first edition of the Cirencester Chamber of Commerce **Future Proof Your Business** information pack.

We will be adding to and updating this throughout the year, so do check back regularly. Also look out for our **Lunch n' Learn** sessions to discover more and be inspired by others.

In this guide, we help demystify some of the **basics** and the terminology around environmental and social sustainability. We **signpost** where you can get support and services for your business. And, we **showcase** some of the incredible work already being undertaken by local organisations to ensure they are future proofing their business.

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Why are we doing this?

The role of the Cirencester Chamber of Commerce is to support the improvement of the prosperity of its Members.

As a society, we are now aware of human impacts on the natural world and society: carbon, waste, biodiversity loss, injustice and more.

We know we must transition to reducing and eliminating our negative impacts, then going beyond to improving and regeneration.

It can seem overwhelming and daunting but there is support out there and there are many organisations doing incredible work to refocus their operations, putting people, planet and purpose at the core of how they work and seeing many improvements in return.

If you are already on this path, you may find inspiration in this pack to do more. If you don't know where to start or are not even aware you need to be transitioning, then this pack should help with those crucial first steps.

We hope you will find the information is both optimistic and inspiring.



Why should you care?

Simply put, it's a better way of doing business.

- Improve operational costs and increase profits
- Provide clarity on your purpose and strategy
- Respond to supply-chain demands
- Respond to customers demands
- Enhance your reputation
- Be desirable for future recruitment and retention of staff
- Align to legislation current and incoming
- Future proof your business
- Act local to have a global impact

"Businesses that fail to adapt, will fail to exist."

Quote from Mark Carney, when governor of the Bank of England



Key Info

In this section, we introduce you to some of the terminology around environmental and social impacts and actions that affect business in the UK. This is not an exhaustive list, more an introduction and background context.



Kyoto Protocol

The Kyoto Protocol was an international treaty commits State parties to reduce greenhouse gas emissions, based on the scientific consensus that global warming is occurring and that human-made CO₂ emissions are driving it. The Kyoto Protocol was adopted in Kyoto, Japan, on 11 December 1997 and entered into force on 16 February 2005 pursuing efforts to limit global warming to 1.5°C. The UK is one of 192 parties signed up to the agreement.

Paris Agreement 2015

An international treaty on climate change. The Agreement sets long-term goals to guide all nations. Each country commits to ambitious climate action to be carried out.

The Paris Agreement | United Nations

United Nations (UN)

The UN has one central mission: the maintenance of international peace and security. Today they stand for peace, dignity and equality on a healthy planet. The UK is a member state.

UNFCCC

United Nations Framework
Convention on Climate
Change(UNFCCC) entered into force
on 21 March 1994. Over 198 countries
(including the UK) have ratified the
Convention, they are called Parties
to the Convention. Preventing
"dangerous" human interference
with the climate system is the
ultimate aim of the UNFCCC.

COP26 and COP27

COP stands for Conference of the Parties. They are attended by countries signed up to the United Nations Framework Convention on Climate Change (UNFCCC) in 1994. The 2022 COP meeting was the 27th to be held.

At COP26 in Glasgow, the UK committed to Net Zero by 2050. At COP27 the UK agreed to contribute to a Loss and Damage fund for nations affected by negative climate impacts produced by other nations.

COP27-Key-outcomes-and-next-steps-for-the-UK.pdf (theccc.org.uk)

UN IPCC

The Intergovernmental Panel on Climate Change (IPCC) is the United Nations body for assessing the science related to climate change

United Nations Sustainable Development Goals (UN SDGs)

There are 17 UN SDGs which recognise that ending poverty and other deprivations must go hand-inhand with strategies that improve health and education, reduce inequalities, and put economic growth. Tackling climate change and working to preserve our oceans and forests underpins these. The UK has agreed to mobilise the UN SDGs.

UN Decade of Action

The Decade of Action to deliver on the SDGs is 2020 to 2030. The Decade of Action calls for accelerating sustainable solutions to all the world's biggest challenges — ranging from poverty and gender to climate change, inequality and closing the finance gap.



SUSTAINABLE GALS



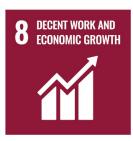


















5 GENDER EQUALITY



AND PRODUCTION















UN Global Compact Network UK

An independent not-for-profit organisation. Aims to promote charitable sustainable development, relieve poverty, preserve and protect the environment, and promote ethical standards and conduct within businesses and the private sector in the UK.

Climate Change Committee

An independent, statutory body established under the Climate Change Act 2008. Purpose to advise the UK and devolved governments on emissions targets and to report to Parliament on progress made in reducing greenhouse gas emissions and preparing for and adapting to the impacts of climate change.

Climate Change Act 2008

The Act mandates an overall 100% cut in six greenhouse gases by 2050.

Net Zero Legislation

In June 2019, the UK became the first major economy in the world to pass laws that require the UK to bring all greenhouse gas emissions to net zero by 2050.

Equality Act 2010

Equality Act 2010 legally protects people from discrimination (gender, race, disability) in the workplace and in wider society.

The Better Business Act Campaign

A campaign led by B Lab UK gathering backing at pace, 1000+ companies have chosen to be part of the coalition for a cleaner, greener, fairer future for all. The Better Business Act will transform the way we do business, so that every single company in the UK, whether big or small, takes ownership of its social and environmental impact.

About The Better Business Act - Better Business Act

Green Claims Code

Competition & Markets Authority (CMA) has developed the Green Claims Code – which sets out 6 key points to check your environmental claims are genuinely green.

UN Race to Zero Campaign

Race To Zero is a global campaign to rally leadership and support from businesses, cities, regions, investors for a healthy, resilient, zero carbon recovery that prevents future threats, creates decent jobs, and unlocks inclusive, sustainable growth.

SME Climate Hub

The SME Climate Hub is a global initiative that empowers small to medium sized companies to take climate action and build resilient businesses for the future.

Climate Change Advisory Group

The Climate Crisis Advisory Group (CCAG) helps inform the public, governments and financial institutions providing them with the most comprehensive science, and more crucially, guiding them towards action for climate repair.



Cotswold District Council

In July 2019 CDC declared a climate emergency. Their response to this means we have committed to:

- making our activities net-zero carbon as soon as possible, aiming for an 80% reduction against a 1990 baseline by 2030, and a 100% reduction by 2045, with no reliance on offsetting or the trading of carbon credits
- achieving 100% clean energy use across our full range of functions as soon as possible, and no later than 2030
- embedding climate emergency considerations in all work areas, decision-making processes, policies and strategies.
- appointing a Climate Emergency Manager
- reviewing the Local Plan to ensure it is "green to the core"
- reporting on the level of our fossil fuel investment
- taking a leadership role on the climate emergency in the Cotswolds
- establishing a Climate Change Panel, involving Councillors, residents, young citizens, climate science and solutions experts, businesses and others relevant parties, to help shape and promote the district's zerocarbon strategy

https://cotswold.gov.uk/environment/climate-action/

Cotswold Climate Investment

CCI to give residents the chance to invest directly in actions that tackle the climate and ecology crises. the fund will make a real difference towards delivering the Council's 2030 vision to cut emissions, increase active travel and create safer, cleaner streets across the District.

https://www.cotswold.gov.uk/cci -

Gloucestershire Climate Commitment

Asking all businesses in Gloucestershire to commit to Net Zero Emissions by 2050 at the latest, and to join the "Race to Zero" at the UK Business Climate Hub (for SMEs) or Business Ambition for 1.5°C (for Large companies).

Resources section includes links to useful information, services and online tools that will help you on your Net Zero journey. https://www.climatecommitment.co .uk/the-commitment/

Cirencester Town Council

In 2019, Cirencester Town Council declared a Climate Emergency. Cirencester Town Council Action Plan 2022 – 2023., See link at end of this page:

https://cirencester.gov.uk/new-blog/2022/8/1/climate-emergency-our-response

Gloucestershire County Council

Greener Gloucestershire - climate dashboard. What you can do? https://www.gloucestershire.gov.uk/planning-and-environment/climate-change/greener-gloucestershire-climate-dashboard/what-can-you-do/



Glossary



Greenhouse Gases (GHG)

Greenhouse gases are gasses that trap heat in the atmosphere and warm the planet. The main gases include carbon dioxide, methane, nitrous oxide, and water vapor.

Greenhouse Gas Protocol

GHG Protocol supplies the world's most widely used greenhouse gas accounting standards.

Science Based Targets Initiative (SBTi)

The Science Based Targets initiative (SBTi) drives ambitious climate action in the private sector by enabling organisations to set science-based emissions reduction targets, in keeping with 1.5°C pathway global warming target set out in the 2015 Paris Agreement.

Net Zero

Net Zero means cutting greenhouse gas emissions to as close to zero as possible, with any remaining emissions re-absorbed from the atmosphere, by oceans and forests for instance. Reducing Scopes 1 & 2 to zero and Scope 3 as close to zero.

Scopes 1, 2 & 3 emissions

GHG emissions are broken into three categories. Scope 1 all direct emissions. Scope 2. Company controlled. Scope 3. Indirect in value chain.

Carbon Neutral

purchasing carbon reduction credits equivalent to emissions released, without the need for emissions reductions to have taken place.

Carbon Negative

Carbon negative goes one step further than carbon neutral. It is about removing more carbon dioxide from the atmosphere than you emit.

Carbon Positive

Going a step further than carbon neutral, by saving more greenhouse gas emissions than you are generating.

Carbon Removal

Carbon removal is the process of removing carbon dioxide from the atmosphere and locking it away for decades, centuries, or millennia.

Triple Bottom Line

Aims to measure the financial, social, and environmental performance of a company over time.

The concept behind the triple bottom line is that companies should focus as much on social and environmental issues as they do on profits.

ESG

Environmental, Social and Governance. The investment community is increasingly using an organisations' ESG credentials to make informed investment decisions.

CSR

Corporate Social Responsibility is the concept of a company integrating social and environmental concerns into their business operations.

Social Value

An umbrella term to describe wider economic, social and environmental effects of a business' actions.

Offsetting

The process of compensating for greenhouse gas (GHG) emissions by financing projects designed to make equivalent reductions of carbon dioxide in the atmosphere in exchange for carbon credits

Greenwashing

Misleading or unsubstantiated claims, causes people to believe greater environmental benefit.

Circular Economy

Production and consumption principles to eliminate waste and pollution, circulate products and materials, regenerate nature.

Sustainability

Tip: 'sustainability', can mean so many things, it's vague and overused. Instead, talk about what the impact actually is, and what the solutions can be.



Top Tips



Energy

You can't mange what you don't measure. Start by looking at your energy consumption and ways to reduce usage.

Transport

Can you or your team car-share, use public transport, or use bikes. Reduce your mileage and the mileage of your business connections.

Green Server

Is your website hosted on a server using green energy.

Banking and Investments

Is your bank ethical?

Pensions

What do your pension funds support? Do they give back to the planet and society or are they damaging?

Green Teams

The people within your organisation can spearhead initiatives to drive positive change.

Volunteer Days

Increase your social value through skills sharing or helping out at local initiatives.

Projects / charity

Look for local initiatives that are supporting and restoring nature and biodiversity. Or local charities, groups and schools.

Food

Buy local and seasonal. Look for organic options. Minimal processing. Ask questions about where the food comes from and how it's made.

Water

Can you reduce your water consumption – reducing flow, low flush toilets, reuse grey water.

Local

Doing business locally can support both local and global society and the planet. Think local, act global.

Biodiversity

Can you have planters, shrubs, trees in or near your office space to welcome wildlife in and create enjoyable spaces for your teams?

Waste

Can you reduce waste in your office or operations. Can the waste you produce be reused. What methods do you have for recycling.

The 4 Rs

Reduce, Refuse, Reuse, Recycle.

Be curious

Question your operations, actions and processes. Understand them and then ask: what can be done differently and better?



Signposting



Cotswold District Council

Net Zero Carbon Toolkit cotswold.gov.uk/environment/clima te-action/how-to-achieve-net-zero-carbon-homes/

Ecologi Zero Beta

Calculate your business's carbon footprint for free. ecologi.com/business/zero

WWF Resource Hub for Business

Specifically for businesses to understand and reduce impact for a better future. Including carbon, pensions, policies https://www.wwf.org.uk/what-your-business-can-do/resources-hub

CMA Green Claims Code Checker

Green Claims Code Checker, to help you ensure your green claims are genuine and not misleading. greenclaims.campaign.gov.uk

Cirencester Growth Hub

Net Zero Tools, Resources and Advice thegrowthhub.biz/netzero

CCoC Together Gloucestershire

Connecting Local Businesses togethergloucestershire.co.uk/

Green Web Foundation

Fossil-free Internet thegreenwebfoundation.org

Pensions: Make My Money Matter

Know where you pension money goes.
makemymoneymatter.co.uk

Governance

SME Governance Guidebook from IFC www.ifc.org

Social Value Portal

A tool to procure, measure, manage and report social value <u>socialvalueportal.com</u>

1% For The Planet

A global network of businesses, individuals and Environmental Partners donating 1% of profits onepercentfortheplanet.org

Project Seagrass

Devoted to the conservation of seagrass ecosystems through research, community and action. projectseagrass.org

Ellen McArthur Foundation

Moving from a linear process to a circular economy to stop waste being produced in the first place. ellenmacarthurfoundation.org

Gloucestershire Wildlife Trust

Mission to value nature. Preserve, recreate and reconnect Gloucestershire's wild places. gloucestershirewildlifetrust.co.uk



What happens to our recycling?

cotswold.gov.uk/bins-andrecycling/what-happens-to-yourrecycling

Where to recycle random things

such as batteries, clothes, electricals, plastic bags, soft plastics and more recyclenow.com/recycling-locator

Waste wizard

cotswold.gov.uk/bins-andrecycling/reduce-and-reuse-yourwaste

Finding EV charging points

zap-map.com/locations/cirencestercharging-points

Accessible public EV charging

Free guidance for public EV charging to be accessible to disabled people and everyone. accessibleevcharging.designability.org.uk

Charity recycling collection

Information on Stamps, ink cartridges, mobile phones, cars and more.

rspca-

<u>southcotswolds.org.uk/fundraising/c</u> ollect-recycle.aspx

Do you have resources to add to this section?

If so, please share them with Claire at the Cirencester Chamber of Commerce.



Events



Cirencester Chamber of Commerce Future Proof Your Business

Monthly Lunch and Learn Guest speakers and real case studies.

cirencesterchamber.org.uk/events

and

<u>eventbrite.co.uk/o/cirencester-chamber-of-commerce-13128400987</u>

Last Tuesday of the month. 12.30 – 1.30pm Online.

Tuesday 28 February Tuesday 28 March Tuesday 25 April Tuesday 30 May Tuesday 27 June

Growth Hub

Wednesday 8 March, 9.30am – 1.30pm Beginners Guide To Net Zero thegrowthhub.biz/events

Gloucestershire Business Show

21 – 22 March Cheltenham Town Hall Including Climate & Environment, Social Value, and more. business-shows.co.uk

Future Leap

Various events, networking and co-working in Bristol futureleap.co.uk/events

Sustainability Events Calendar

Various national events sustainabilityevents.co.uk

Do you have events to add to this page?

If so, please share them with Claire at the Cirencester Chamber of Commerce.



Case Studies

We will be adding case studies to this section on local businesses in the coming weeks, so please revisit.



Contact

If you have information to add to this Future Proof Your Business Pack, or you would like your business to be featured in the case studies, please contact:

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Or via LinkedIn linkedin.com/in/clairewalmsleymoss/

