



The climate and cost of energy crises

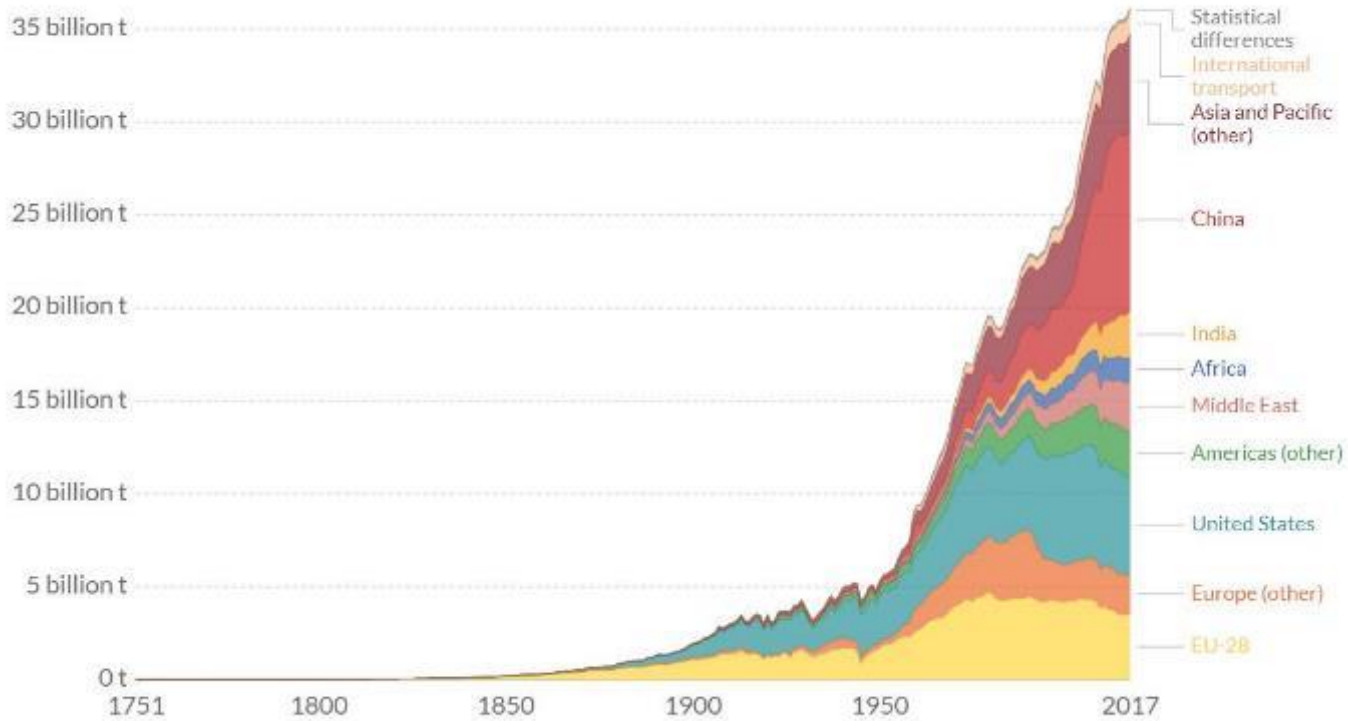
Harriet Sansom

Tess Rushton



The climate crisis

Annual total CO₂ emissions, by world region



Source: Carbon Dioxide Information Analysis Center (CDIAC); Global Carbon Project (GCP)
Note: The difference between the global estimate and the sum of national totals is labeled "Statistical differences".

CC BY



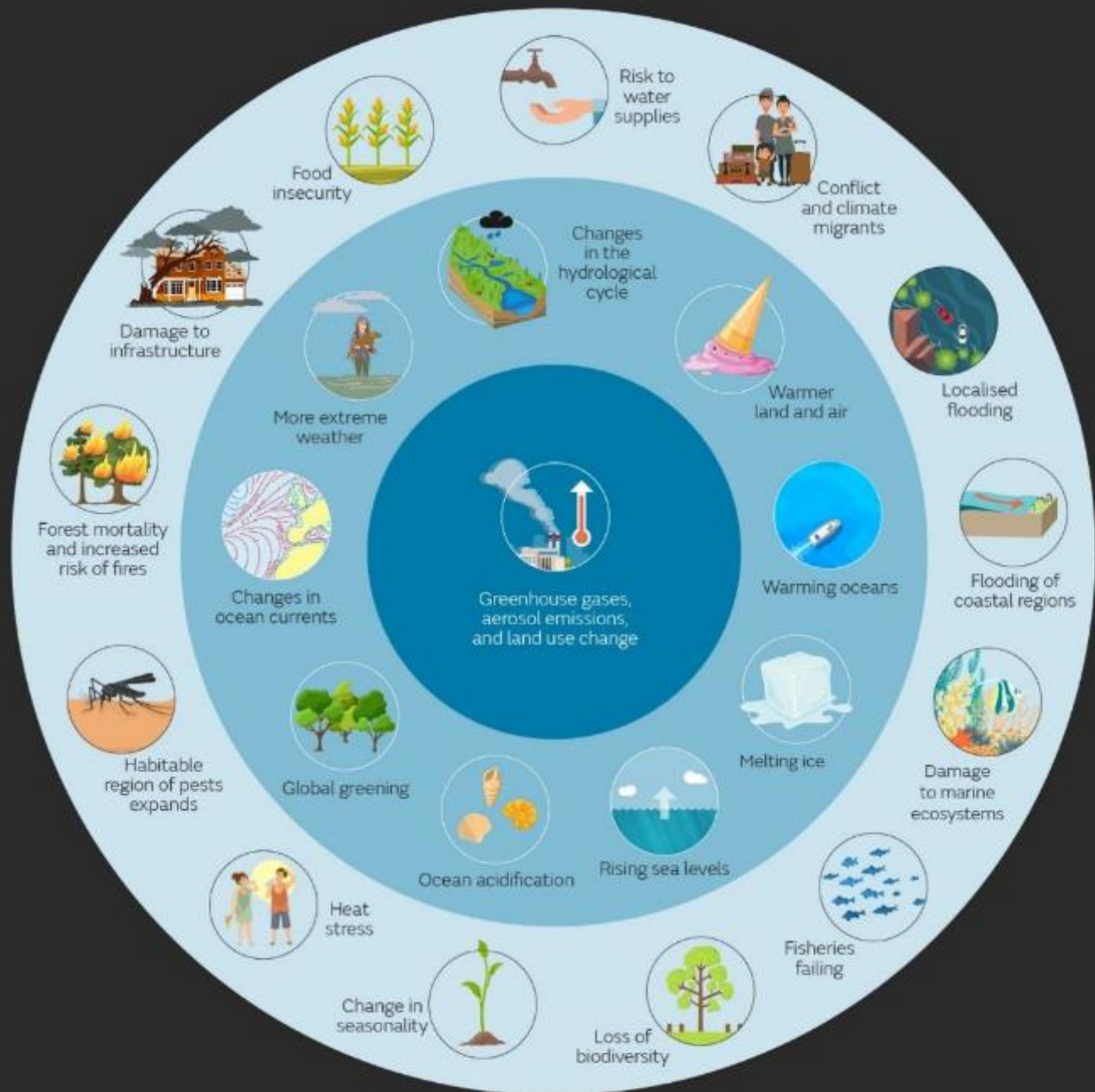
Drivers of
climate change



Changes to the
climate system



Impacts



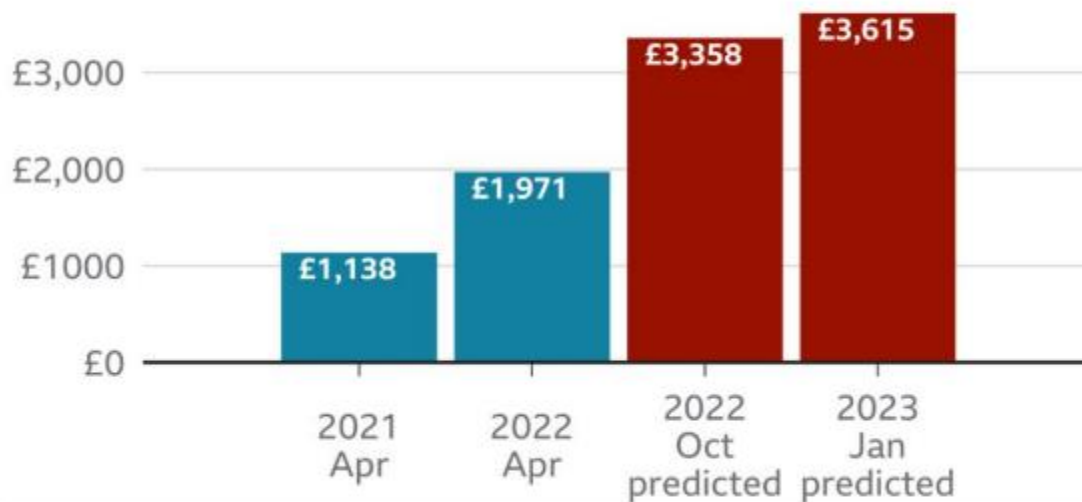




The cost of energy crisis

Energy prices predicted to rise to £3,615 by January 2023

Annual bill for a typical household on a price capped dual-fuel tariff paying by direct debit



Source: Ofgem/Cornwall Insight



The cost of energy crisis

Energy prices predicted to rise to £3,615 by January 2023

Annual bill for a typical household on a price capped dual-fuel tariff paying by direct debit



Energy price guarantee limits this to £2,500 for 2 years (for an average house)

Source: Ofgem/Cornwall Insight



Energy crisis ↔ climate crisis



[Home](#)
[Explore](#)
[Shorts](#)
[Subscriptions](#)

[Library](#)
[History](#)
[Your videos](#)
[Watch Later](#)
[Liked videos](#)

[Prioritise](#)
[We can help](#)
[Tell me more](#)

[Browse channels](#)

[More](#)

[Movies & shows](#)
[Gaming](#)

csebristol
1.53K subscribers

[HOME](#)
[VIDEOS](#)
[PLAYLISTS](#)
[COMMUNITY](#)
[CHANNELS](#)
[ABOUT](#)

The Home Energy Team: how we can help you

3,114 views · 7 years ago

What happens on a home visit, and how else can we help you with your cold home or energy bills?

Home energy advice ▶ PLAY ALL

How to set a programmable room thermostat

8:12

How to use a digital central heating programmer

7:07

Using your night storage heater

2:14

How to use a Danfoss digital central heating programmer

4:50

How to use a central heating programmer

4:29



Thank you

Harriet.sansom@cse.org.uk

Tess.Rushton@cse.org.uk

www.cse.org.uk | [@cse_bristol](https://twitter.com/cse_bristol)