## The Climate Crisis Will your project make a difference?



Dr Tim Jones CEO



Helping Cornish households to enjoy warmer, healthier homes

Tackling cold & damp Fuel Poverty

Energy & Climate issues including Renewables & Low Carbon Sustainable solutions



# 0800 954 1956

01872 245566

# CRISIS

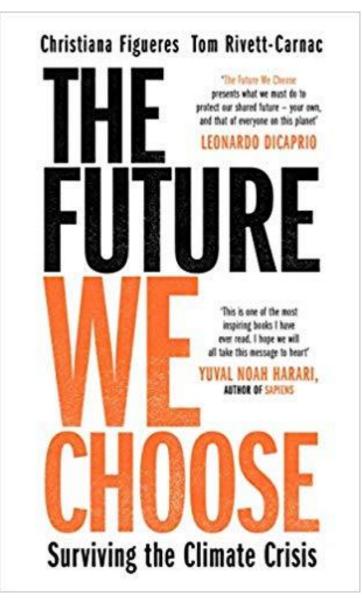
- Crisis, what crisis?
- •There are BIG problems <u>emerging</u>
- Our response?
  How are we preparing?
  Personal
  Social/Community
  Political



#### The Uninhabitable Earth A STORY OF THE FUTURE

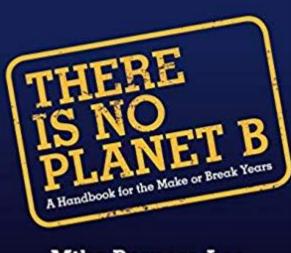
### David Wallace-Wells





"a massively entertaining compendium ... also massively important" - Bill McKibben





Mike Berners-Lee



The climate crisis is both the easiest and the hardest issue we have ever faced. The easiest because we know what we must do. We must stop the emissions of greenhouse gases. The hardest because our current economics are still totally dependent on burning fossil fuels, and thereby destroying ecosystems in order to create everlasting economic growth.

Greta Thunberg

April 2019 Speech to UK Parliament



Anxiety / Depression Anger / Rage Scared / Fearful / Petrified Action ? IPCC in Autumn 2019 said we need to stay well under 2°c global temperature increase. To do that we need to dramatically cut our carbon emissions, which mean stopping our burning of fossil fuels.

CORNWALL has to make an average reduction of CO<sub>2</sub>e, of

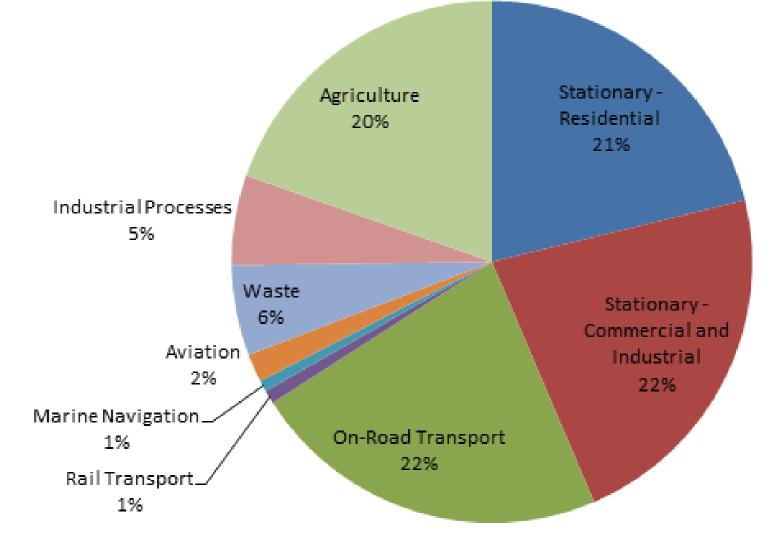


#### Every year from 2020

www.carbonbudget.manchester.ac.uk

Tyndall Centre & Manchester University Quantifying the Implications of the UN Paris Agreement for Cornwall

## Cornwall's current carbon footprint





# Big changes are coming No more business as usual

## Resilience





## Society



## **"THE GREATEST THREAT TO OUR PLANET IS THE BELIEF THAT SOMEONE ELSE WILL SAVE**

IT." -Robert Swan OBE



#### **Questions?**

#### Comments

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