

# Pollution, chemicals and health From inaction to action?

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### **About CHEM Trust**

- A charity that works at UK, EU & International levels to protect humans and wildlife from harmful chemicals
- Working with science, technical processes and decision makers, in partnership with other civil society groups
- We particularly focus on endocrine disrupting chemicals
- See our blog & twitter accounts for more

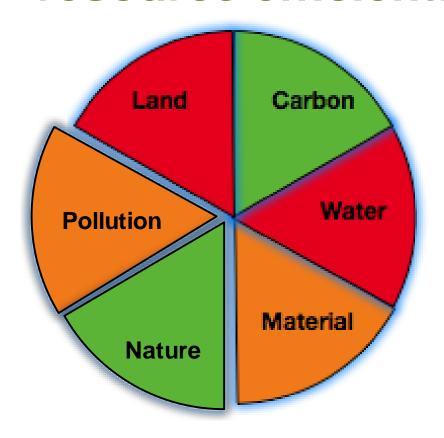


### **Environment**

- We need to return to a full view of the environment
  - Not just low carbon & resource efficient, biodiversity
- We must get pollution back into the environmental agenda
  - Whether from chemicals, air pollution...
- Minimising pollution must be part of the Green Economy agenda
  - In products, supply chains, operations



# Environment is not just low carbon & resource efficient!





## Sustainability

- Sustainability is vital
  - It is about jobs and growth (in wellbeing)
- It's about innovation to better approaches
  - If Europe doesn't, others will
- It's not about protecting vested interests (who are making the money now) & their old, dirty, technologies
  - E.g. Proposed authorisation of DEHP in PVC
- It's time to stop evidence-free, vested-interest driven, anti-regulatory rubbish



### Science

- Science is a vital tool
  - But often hard or impossible to find definitive answers
  - Many decisions to do something or not do something (still a decision) – are made with uncertain knowledge
- Strong pro-inaction campaigns from producers, e.g. on hormone disrupting chemicals
  - Have learnt from tobacco & climate debates
  - Strategy is to create doubt, delaying action
- Need a faster, more balanced approach
  - Decisions need to be made with available evidence
  - We need active scientists to be more visible (as climate)



### Summary

- Pollution including chemicals must be reintegrated into the environmental narrative.
  - and be part of green economy plans
- We need to re-focus on sustainability including jobs and growth - in wellbeing.
  - Ignore evidence-free, vested-interest driven, antiregulatory rubbish
  - Promoting innovation to safer chemicals
- Science must be used to establish balanced case for action vs inaction
  - Use available evidence & get the active scientists out!