Presentation for

PARLIAMENTARY ROUND TABLE ON THE CLIMATE CHANGE EMERGENCY

20 October 2022





> 1.5°C

Net Zero by 2050





Global Warming of 1.5 °C

An IPCC special report on the impacts of global warming of 1.5 °C above pre-industrial levels and related global greenhouse gas emission pathways, in the context of strengthening the global response to the threat of climate change, sustainable development, and efforts to eradicate poverty.

SOUTH AFRICA FIRST NATIONALLY DETERMINED CONTRIBUTION UNDER THE PARIS AGREEMENT

Updated September 2021









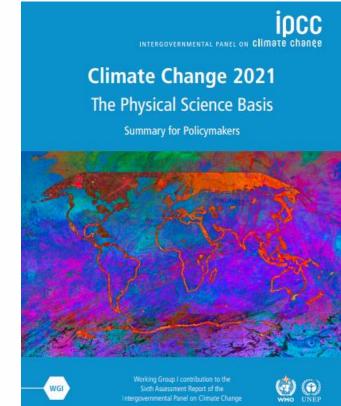
CLIMATE IMPACTS

- Intensified droughts and dry spells.
- Heatwaves and extreme heat events
- More intense rainfall in the east
- Extreme weather events –
- Sub tropical cyclones





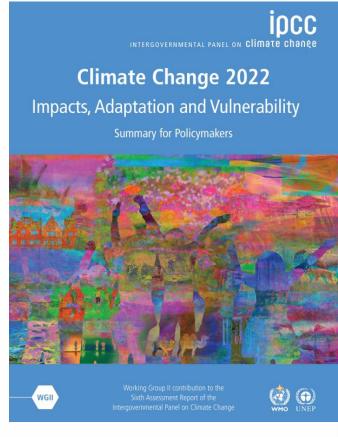




RISKS

- Food security availability & prices
- Water
- Displacement, climate migration and refugees
- Internal conflict and civil unrest
- Damage to infrastructure and human settlements
- Health and safety risks, and increased disease.
- Economic Risks
 - EU CBAM
 - Climate Finance







The Constitutional rights that are being unjustifiably limited:

- The right to a safe and healthy environment, and the right to have the state protect the environment for current and future generations – s24
- The rights to life, dignity and freedom and security of the person– Sections s10, s11 and s12
- The rights to food, water and healthcare -\$27



The Constitutional rights that are being unjustifiably limited:

 The rights of children to have their best interests made paramount in any matters that concern them are limited by the long term harms from climate change – s28.

• The right to equality and the prohibition on unfair discrimination – s9.

Effective Carbon Tax

Criminal Offence

Administrative Penalties





The IPCC Sixth Assessment report:

"ministries of environment are often appointed as de facto agents of coordination, but have been hampered by their limited regulative authority and ability to engage in intra-governmental bargaining with ministries with larger budgets and political heft."







CHAPTER 2

POLICY ALIGNMENT AND INSTITUTIONAL ARRANGEMENTS

Alignment of policies

- 7. (1) Every organ of state that exercises a power or performs a function that is 20 affected by climate change, or is entrusted with powers and duties aimed at the achievement, promotion and protection of a sustainable environment, must review and if necessary revise, amend, coordinate and harmonise their policies and measures, programmes and decisions in order to—
 - (a) ensure that the risks of climate change impacts and associated vulnerabilities 25 are taken into consideration; and
 - (b) give effect to the principles and objects set out in this Act.



MAINSTREAMING CLIMATE RESPONSE

ALL-OF-GOVERNMENT:

- Bi-annual report to Parliament
- National Budget
- Minister Guide, review, evaluate
- Focal Points
- Support and capacitation
- State Procurement

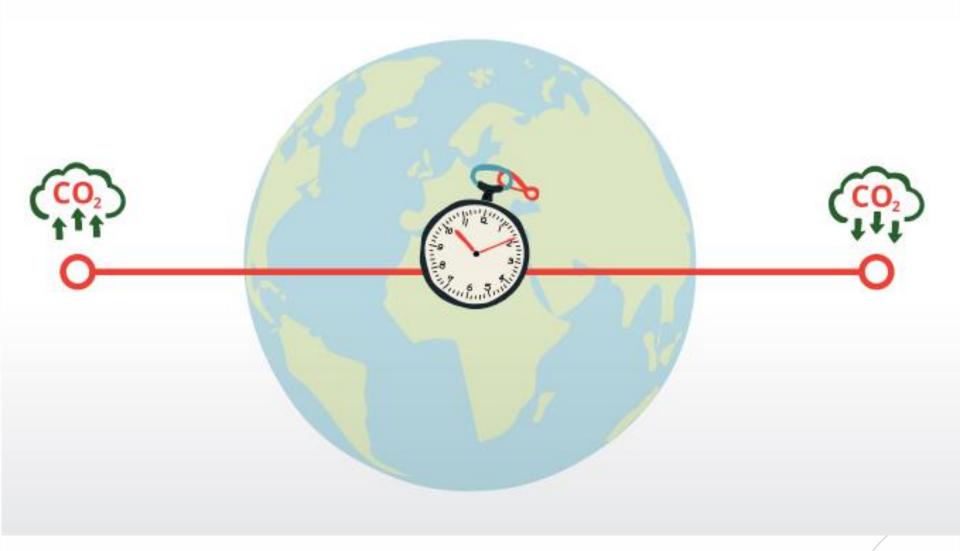








TRANSPARENCY DISCLOSURE INFORMATION







Thank you!



