# NDC advice: Open Zoom

22 June 2021



# **Main NDC recommendations**

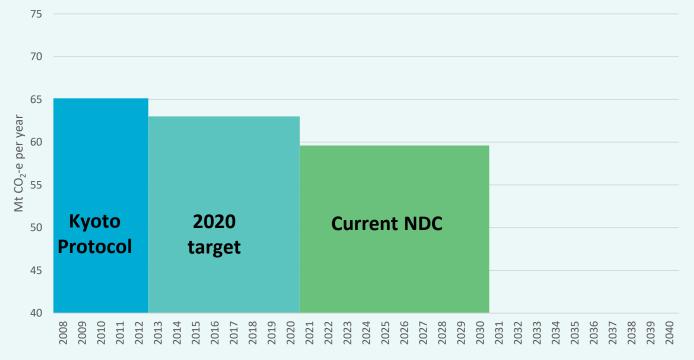
- We advise that the first NDC is not compatible with Aotearoa making a contribution to global efforts under the Paris Agreement to limit warming to 1.5°C above pre-industrial levels.
- We recommend that to make the NDC more likely to be compatible with contributing to global efforts under the Paris Agreement to limit warming to 1.5°C above pre-industrial levels, the contribution Aotearoa makes over the NDC period should reflect a reduction to net emissions of much more than 36% below 2005 gross levels by 2030, with the likelihood of compatibility increasing as the NDC is strengthened further.

# **Consultation feedback on NDC**

#### Key themes:

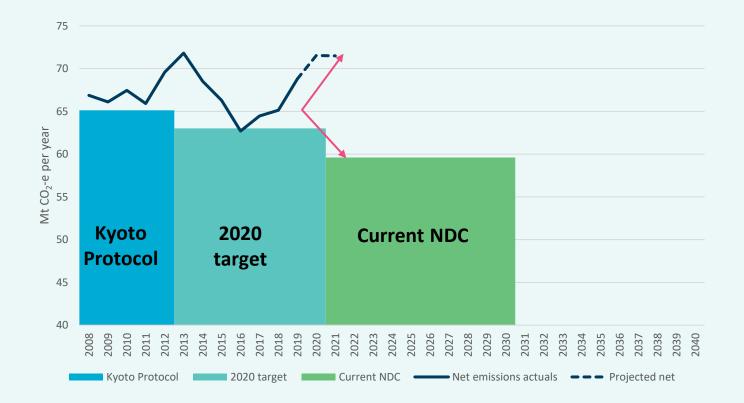
- Submitters did not understand why the emission budgets allow more emissions than the NDC
- Opposition to the use of offshore mitigation in the NDC
- Mixed views on the ambition of the NDC recommendations:
  - about 1/3 wanted stronger action
  - about 1/6 agreed with the recommendations
  - about 1/2 wanted less action

# Why budgets are different to NDC



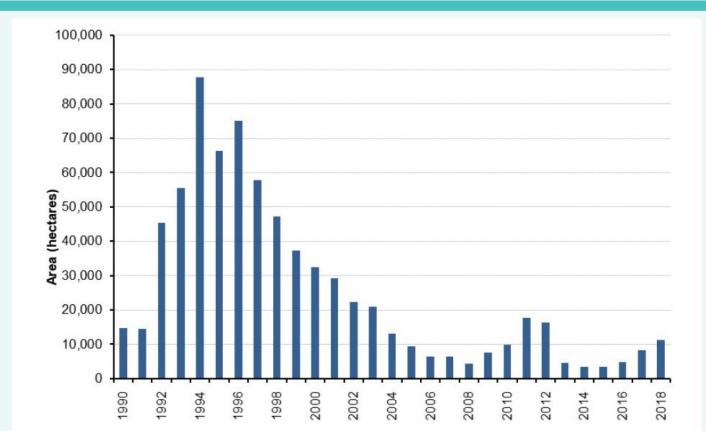
■ Kyoto Protocol ■ 2020 target ■ Current NDC

# Why budgets are different to NDC



# **Questions?**

# Why budgets are different to NDC



# **Changes since draft advice**

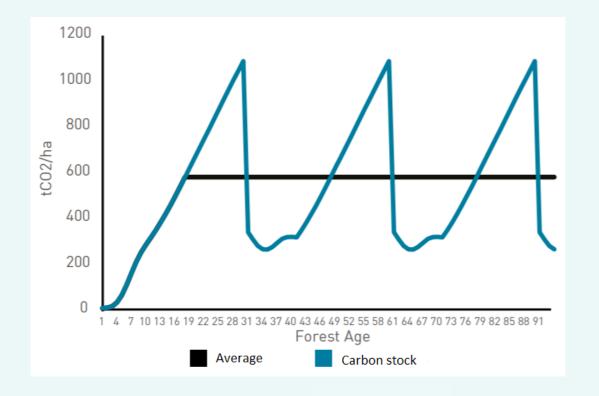
#### Quantitative changes

- Updated the approach to use the new greenhouse gas inventory figures
- Updated the approach taken for synthetic greenhouse gases to be consistent with the other gases

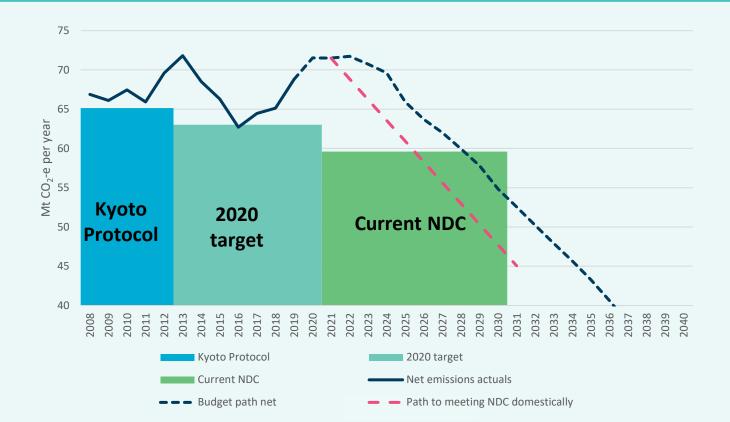
Increased range from applying IPCC pathways to NZ by 1%

Greater explanations added of the context of the NDC

#### **Forest sequestration**



## **Meeting the NDC domestically**



# Beyond 2030

