

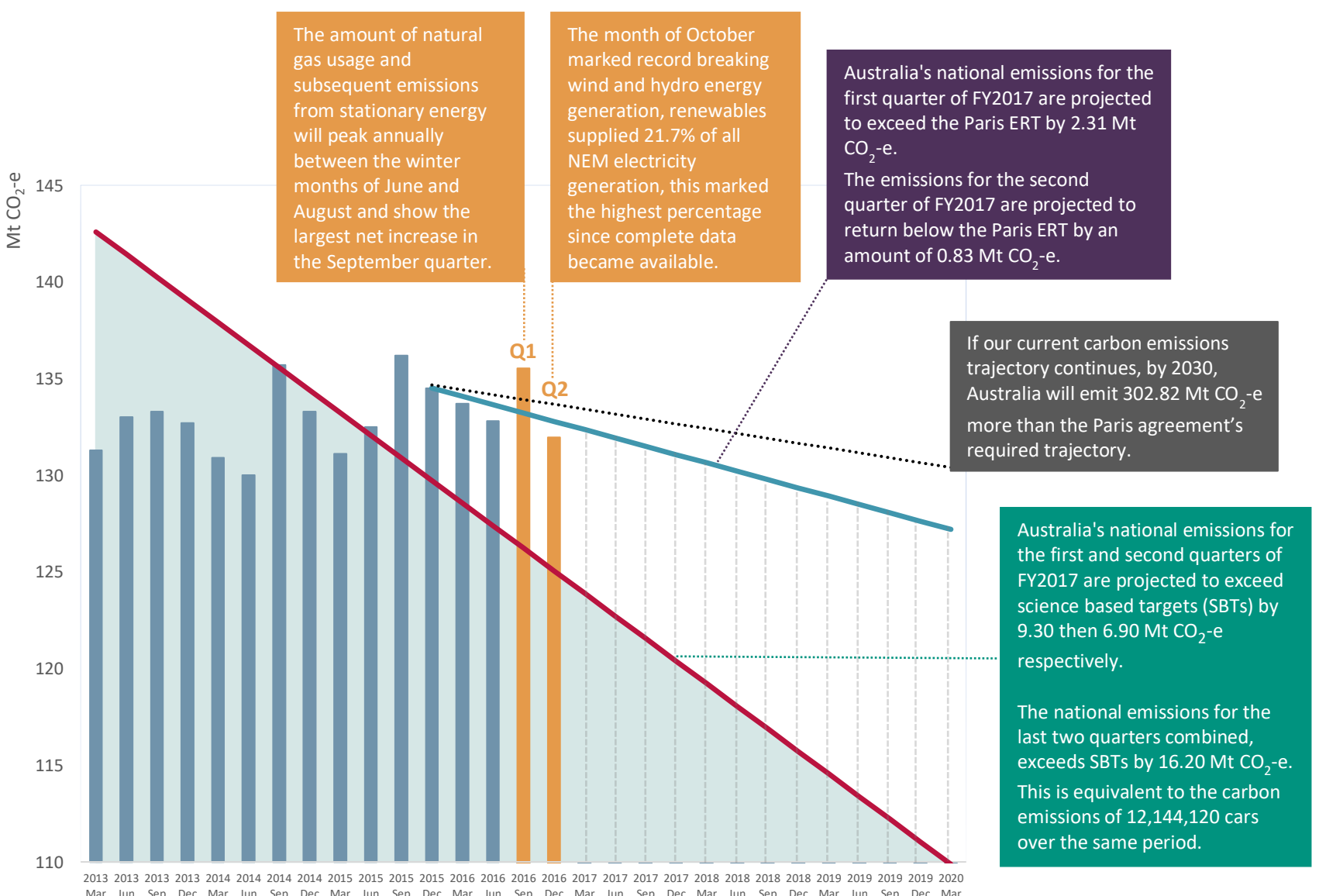
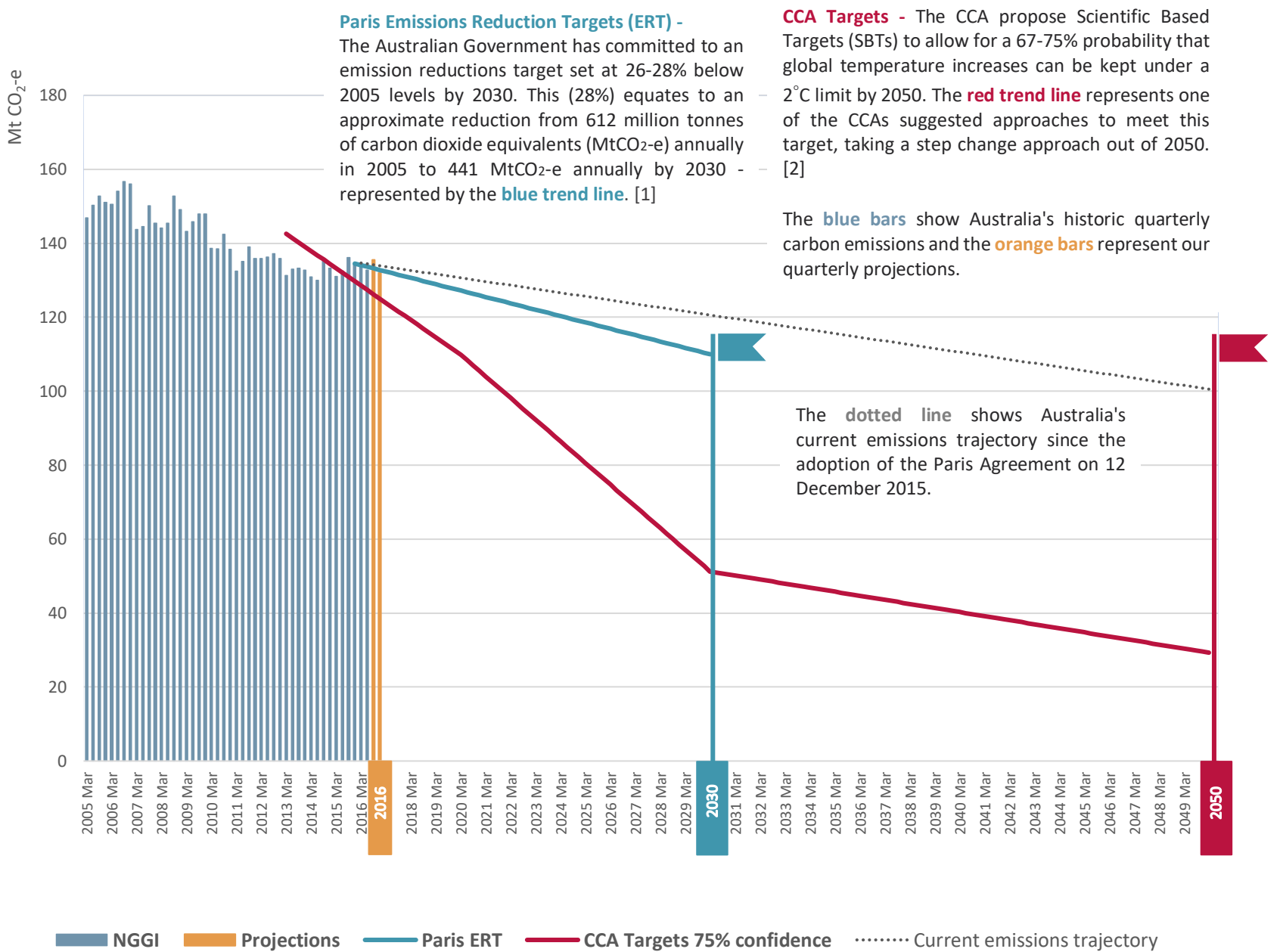
# TRACKING 2 DEGREES

Quarterly report Q2 / FY2017

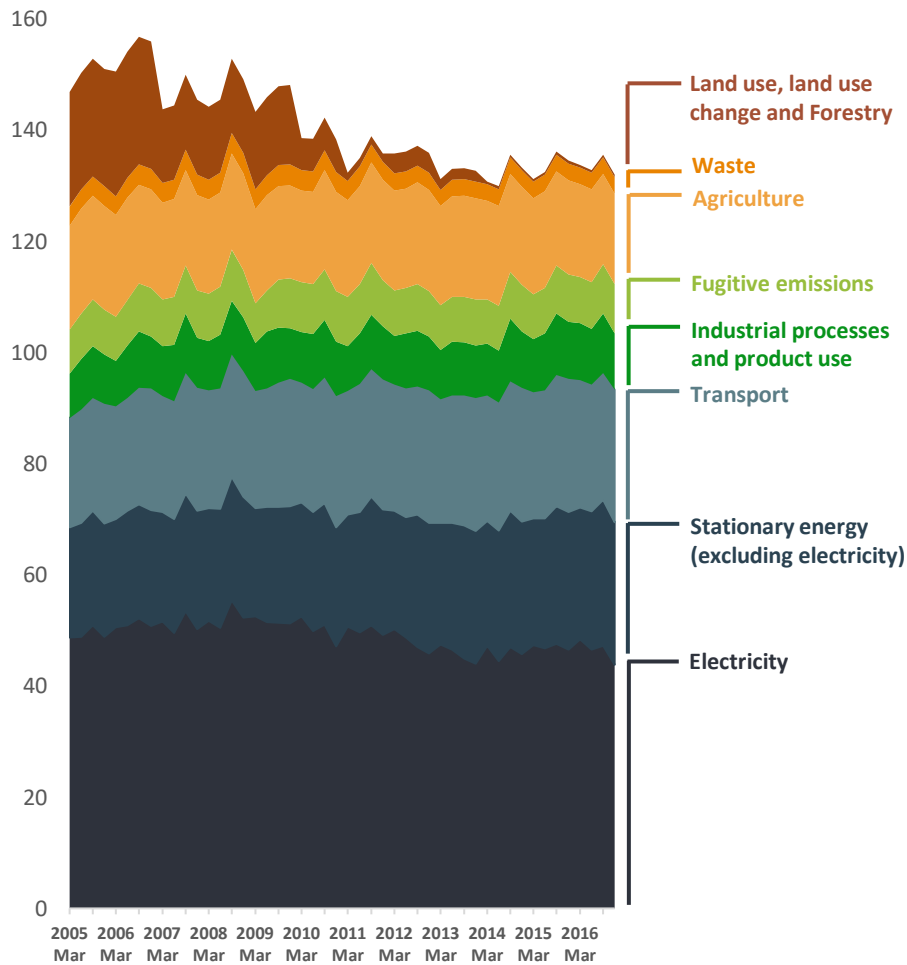
Under the Paris Agreement the Australian Government has legally committed to reducing our emissions by 25-28% by 2030. However, to ensure global warming remains under 2 degrees, independent body the Climate Change Authority (CCA), has proposed Australia set a national science based target (SBT). This is a target calculated from Australia's share of emissions for a 2° global outcome. Ndevr has used this target to model a quarterly emissions budget for Australia.

This report tracks Australia's performance against the CCA's carbon budget based on the latest available data, trends and industry movements **for the months of October, November and December 2016**. The Australian Government reports emissions quarterly via the National Greenhouse Gas Inventory (NGGI), which is typically 6-9 months behind our 'Tracking 2 Degrees Report' and not compared against a carbon budget.

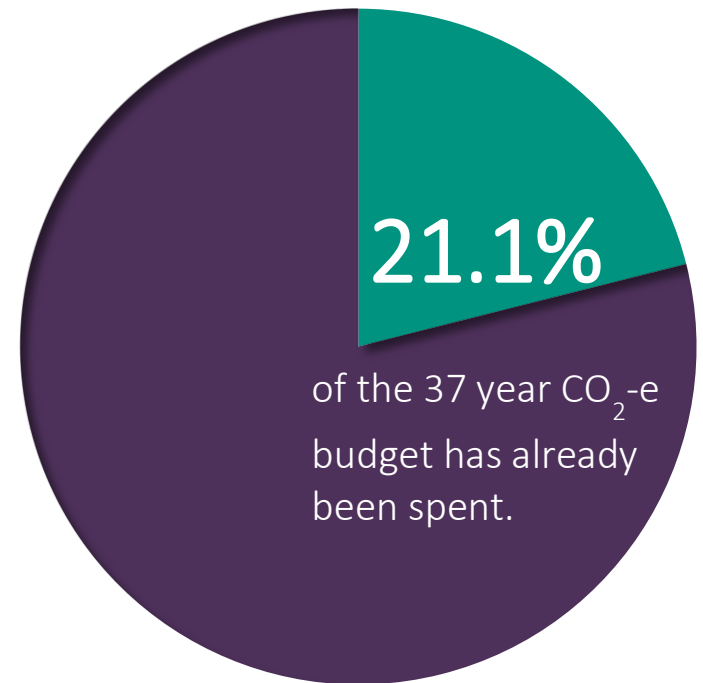
## AUSTRALIA'S EMISSIONS PROJECTIONS TO A 2 DEGREE TARGET



## TRENDS IN SECTOR EMISSIONS



## 2 DEGREE BUDGET EXPENDITURE TO DATE



This report has been compiled by Ndevr Environmental, using the latest information available from: AEMO, Australian Petroleum Statistics, National Greenhouse Gas Inventory, GDP trends are sourced from Trading Economics, information about Australian car use is sourced from the National Transport Commission, 2016 and the Australian Bureau of Statistics. All emission factors are sourced from National Greenhouse and Energy Reporting (Measurement) Determination 2008.

Government and CCA target information is available at the following sources:

[1] Australian Government (2015), Australia's 2030 Climate change target, Commonwealth of Australia

[2] CCA (2013), Historical emissions from the Treasury and DIICSRTE

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Ndevr Environmental is a specialist carbon, energy and sustainability focussed consultancy firm that partners with clients to achieve positive business and environmental outcomes.

