**Australia**

**Unconditional NDC target projection: Emissions 0–15 per cent above target**

With the re-election of Australia’s conservative Government in May, there has been no recent material change in Australian climate policy. This will make achieving its NDC of a 26 per cent to 28 per cent emissions reduction below 2005 levels by 2030 challenging. However, it appears that the Australian Government intends to use carry-over permits from the Kyoto Protocol to do so, and uses a carbon budget approach that accounts for cumulative emissions between 2021 and 2030 in order to assess progress against its NDC (Australia, Department of the Environment and Energy 2018). The dropping of the proposed National Energy Guarantee in 2018 and that the renewable energy target will not be raised for years after 2020 up to 2030 (Clean Energy Regulator 2018) leaves Australia with no major policy tool to encourage emission reductions from the electricity sector in the short to medium term. There has been a 1.4 billion Australian dollar commitment to a 2 GW expansion of the Snowy Mountains hydroelectric project; however, the emission reductions stemming from this project are not expected to occur until well after 2030 (Marsden Jacob Associates 2018). In 2017, the Government’s advisory body, the Climate Change Authority, concluded that other policies would be needed to deliver the structural changes necessary for Australia to decarbonize (Climate Change Authority 2017)

The latest projection published by the Government shows that emissions would remain largely unchanged up to 2030 (Australia, Department of the Environment and Energy 2018; Climate Action Tracker, 2019a). To date, much of the support from the Government’s signature climate policy, the recently renamed “Climate Solutions Fund”, has gone to LUC projects (Clean Energy Regulator 2017). The current Government decided earlier in 2019 to provide an additional 2 billion Australian dollars to the Climate Solutions Fund. The Australian Government estimates that these measures will contribute to an additional 100 MtCO2e of emissions reductions by 2030 (Australia, Department of the Environment and Energy 2019).

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Australia is carrying forward their overachievement from the Kyoto period to meet their 2020 Cancun Pledge and counts cumulative emissions between 2013 and 2020. With this method, the Australian Government projects that the
country will overachieve its 2020 pledge. However, if this ‘carry-forward’ approach is not taken, Australia will not achieve its 2020 pledge.