Upfront carbon emissions reduction under the Green Bond Framework

TOTAL IMPACT¹

GREEN BOND ATTRIBUTABLE IMPACT

34,327

standard reference buildings (8) upfront carbon emissions (tCOre)



17,193

standard reference buildings (8) upfront carbon emissions (tCOre)

15,743

reduction in upfront carbon emissions (tCOre) due to University of Tasmania design efforts



7,949

reduction in upfront carbon emissions (tCOre) due to University of Tasmania design efforts

18,584

University of Tasmania buildings (8) upfront carbon emissions (tCOre)



9,244

University of Tasmania buildings (8) upfront carbon emissions (tCOre)

9,681

equivalent passenger vehicles per year off the road in Australia²



4,888

equivalent passenger vehicles per year off the road in Australia²

¹ Total impact includes eligible Northern Transformation campus buildings, which are co-funded by the Australian Federal Government, Tasmanian State Government and the University of Tasmania.

² The average annual emissions from a car is calculated to be 1.63 tonnes of tCOre. This is calculated from the National Transport Commission of CO₂ emissions for a new passenger cars and light SUVs vehicle sold in Australia in 2022, and the average kilometres travelled by a passenger vehicle for the 12 months ending 30 June 2020 by the Australian Bureau of Statistics.