

# NET ZERO Roadmap (Scope 1,2,3)

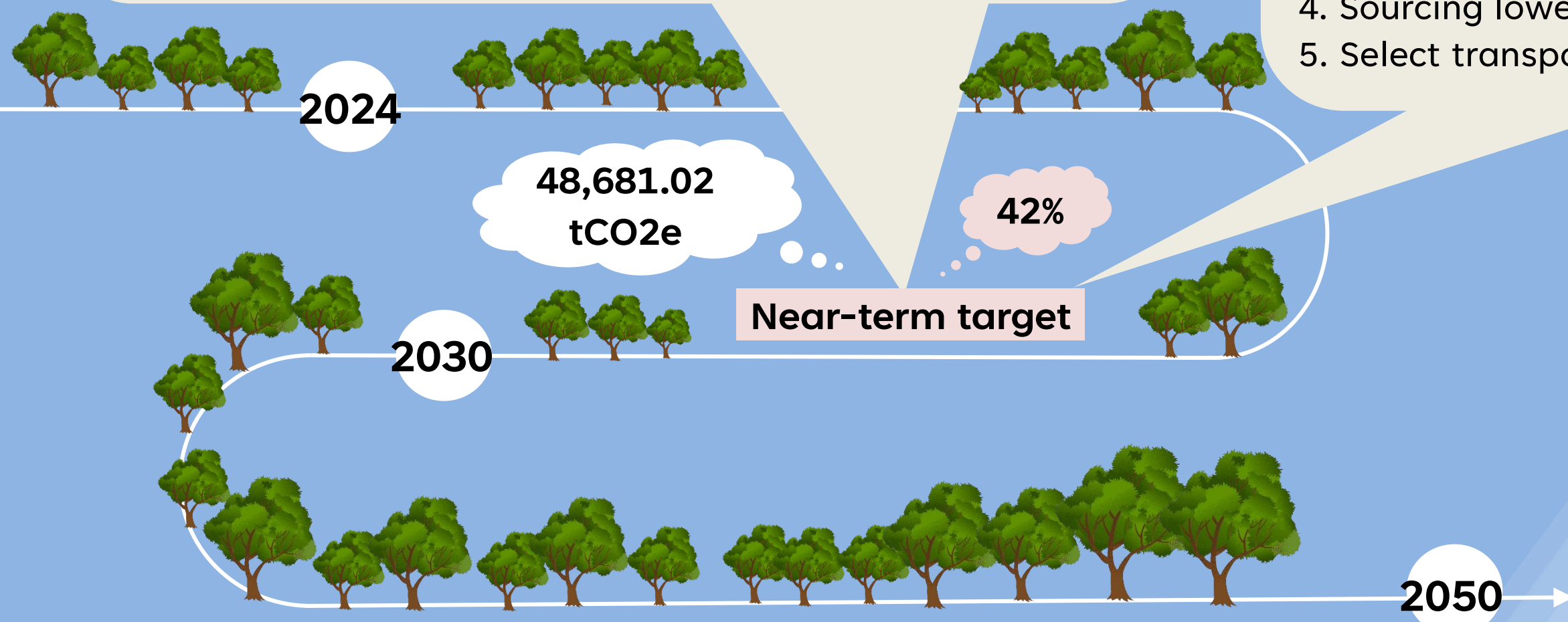
**83,932.80 tCO2e**



**2021**  
Baseline  
GHG Emissions

- ### Scope 1,2
1. Solar rooftop
  2. Switch combustion engine to electrical machine
  3. Refrigerants switch to low Global Warming Potential(GWP)
  4. Electric vehicle
  5. Energy Efficiency & Conservation
  6. LEAN & Process Improvement

- ### Scope 3
1. Develop new products
    - Recycled PET
    - Other recycled plastic
  2. Reduce materials used in carpets
  3. Engage suppliers for lower carbon supply chain
  4. Sourcing lower CFP material, focus on Wool
  5. Select transportation that uses clean energy



**48%**

**10% Neutralize**

