

2. The Outputs

What will you learn?

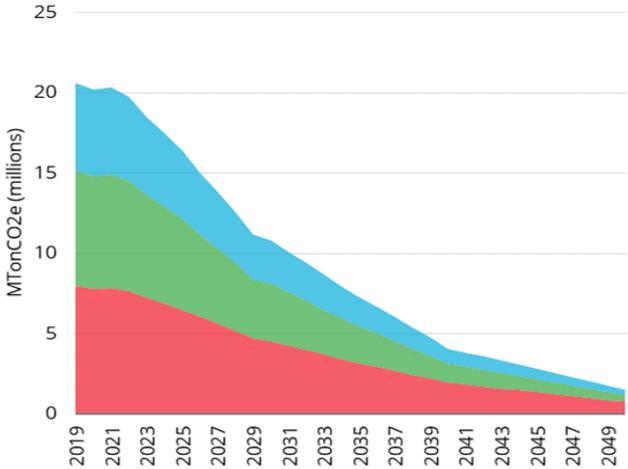
September 21, 2022

SSG

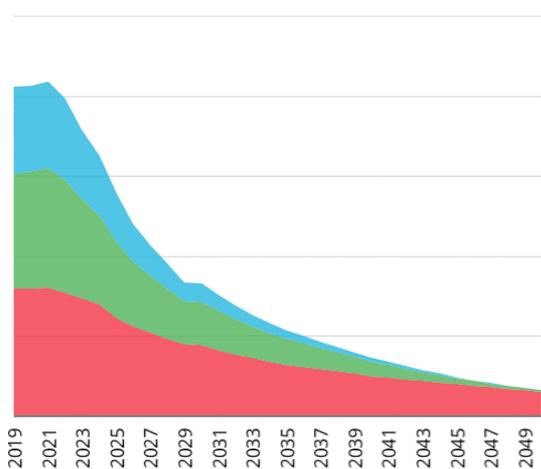
Results

GHG emissions

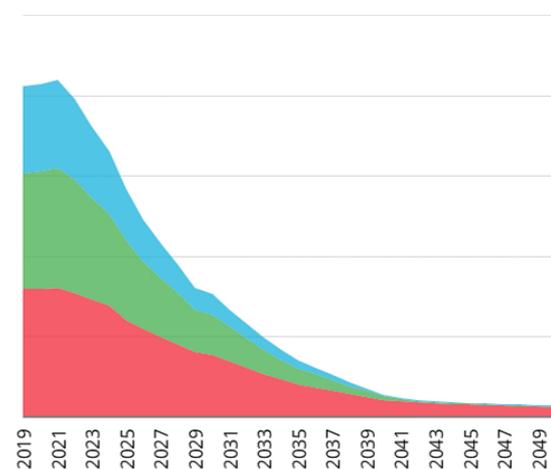
BAP



Electrification



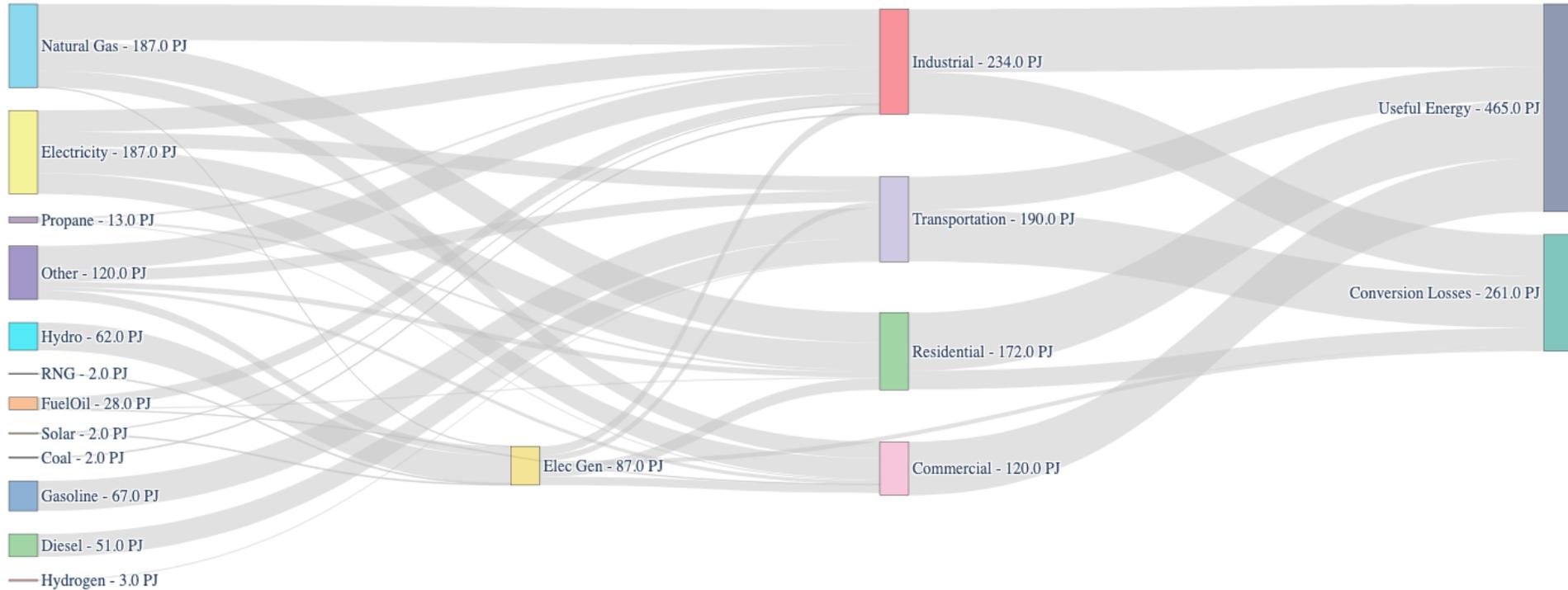
Hybrid



- Commercial
- Residential
- Industrial

Results Energy

BAP - 2050



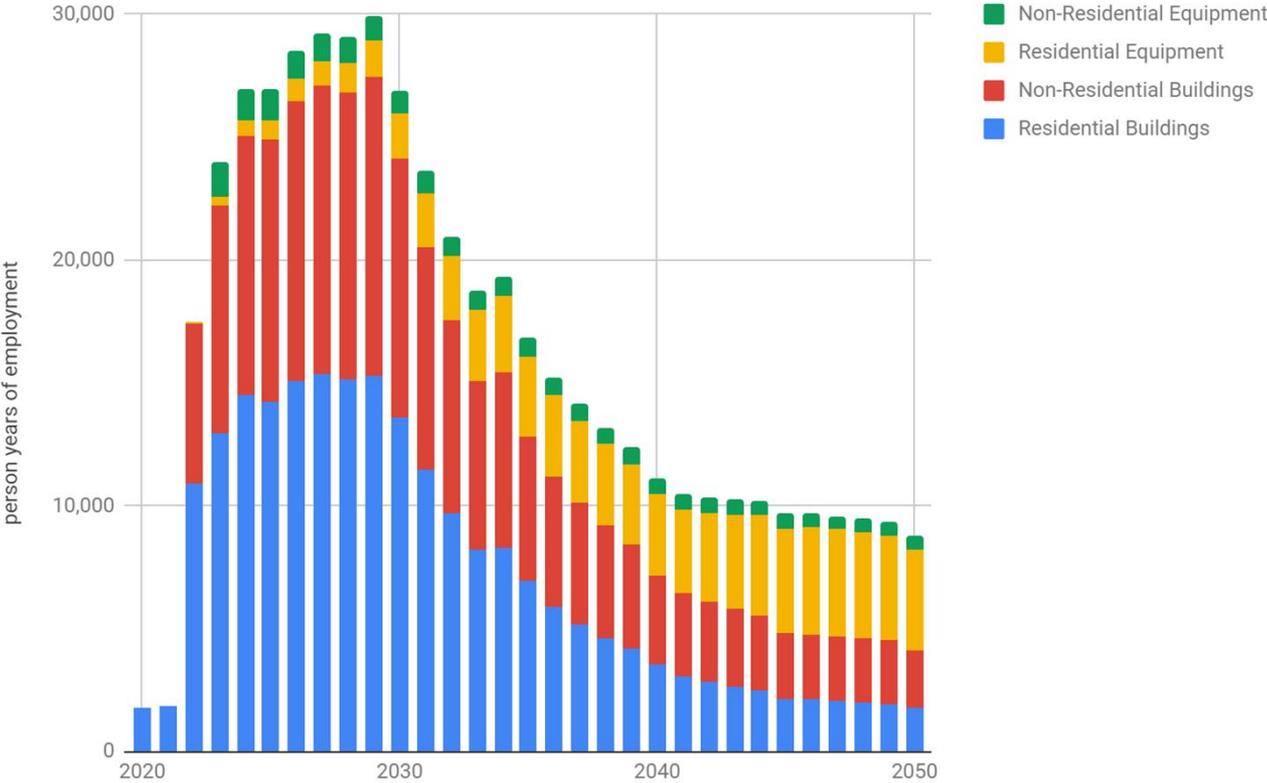
Results

Financial Analysis

- Incremental costs and savings over the course of the investment by sector (residential, commercial and industrial)
- Financial cost catalogue ensures all the financial assumptions are transparent
- Sensitivity analysis is used to evaluate future uncertainty in costs

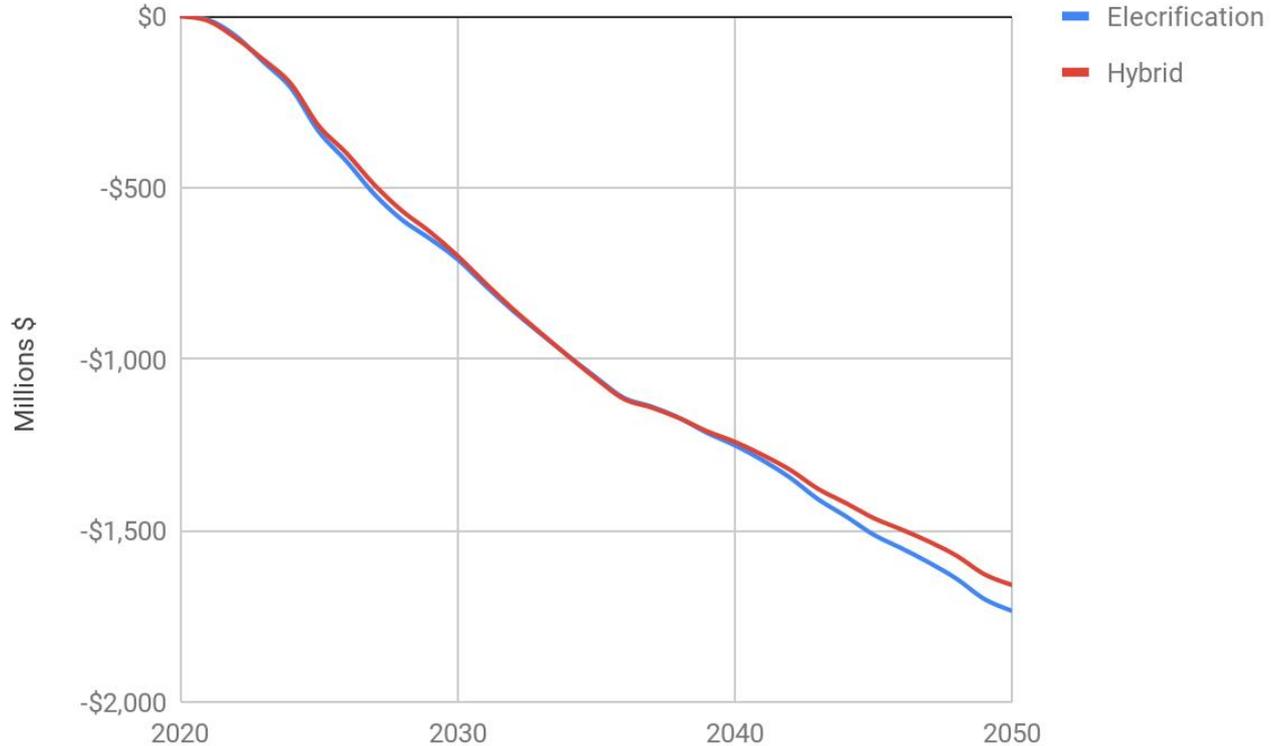
Results

Employment

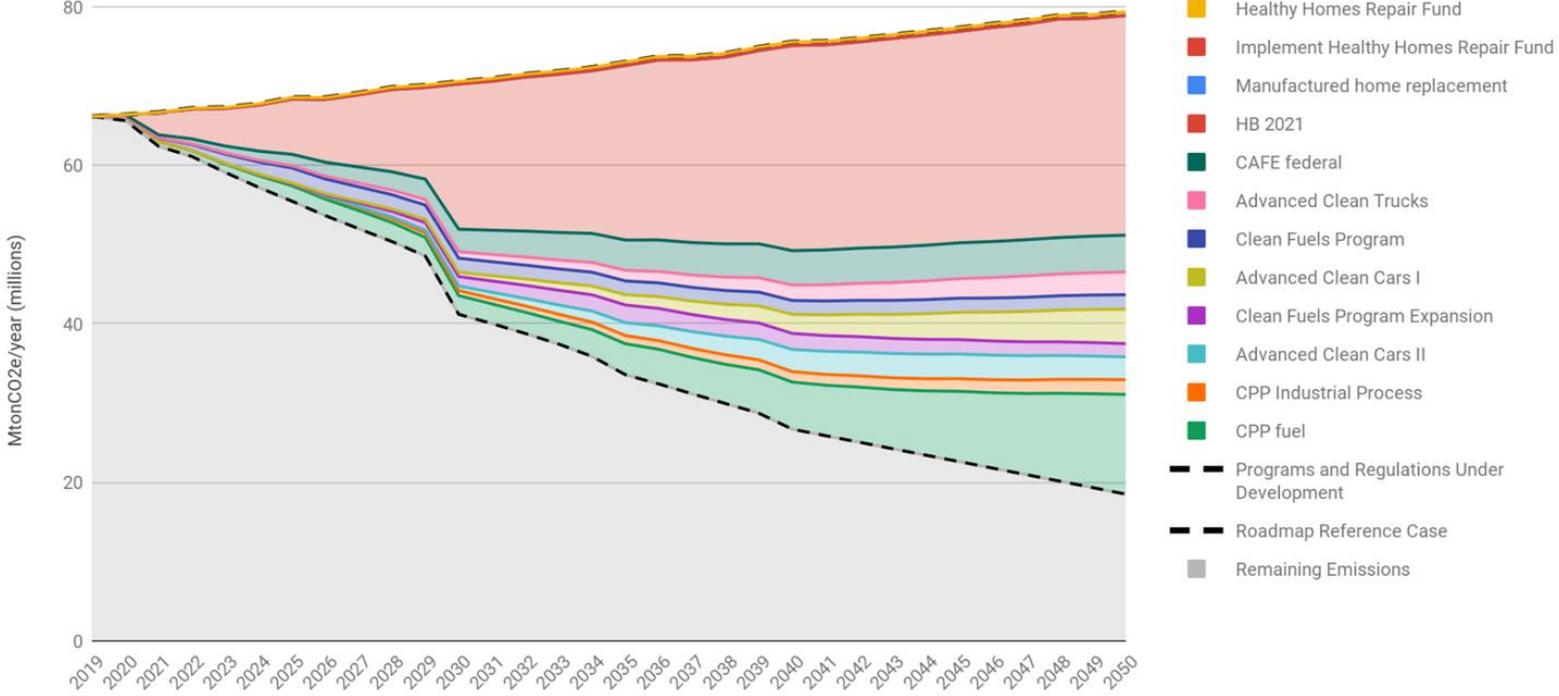


Results

Social Cost of Carbon - Avoided GHGs - 3%

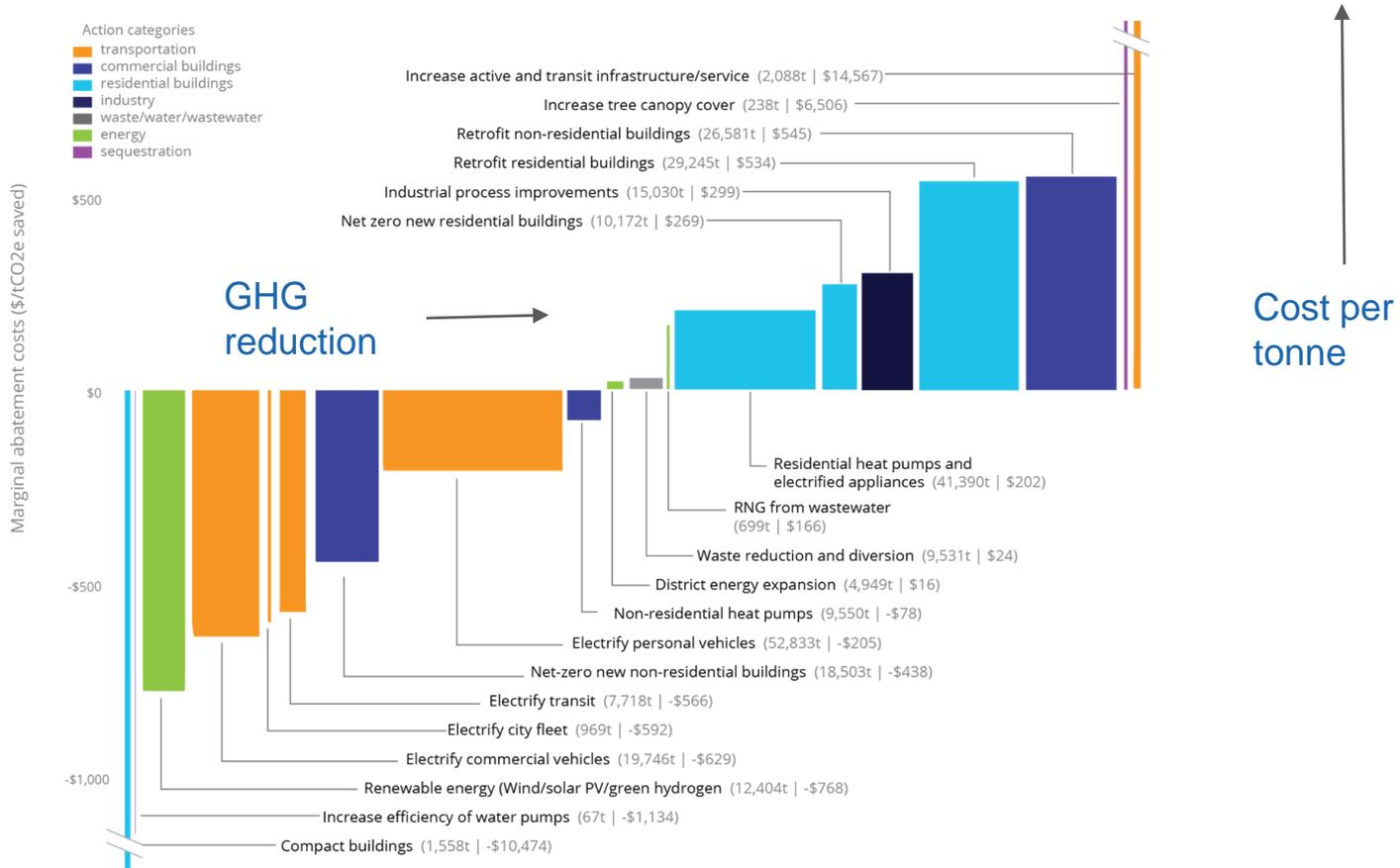


Policies Wedges



Results MACC

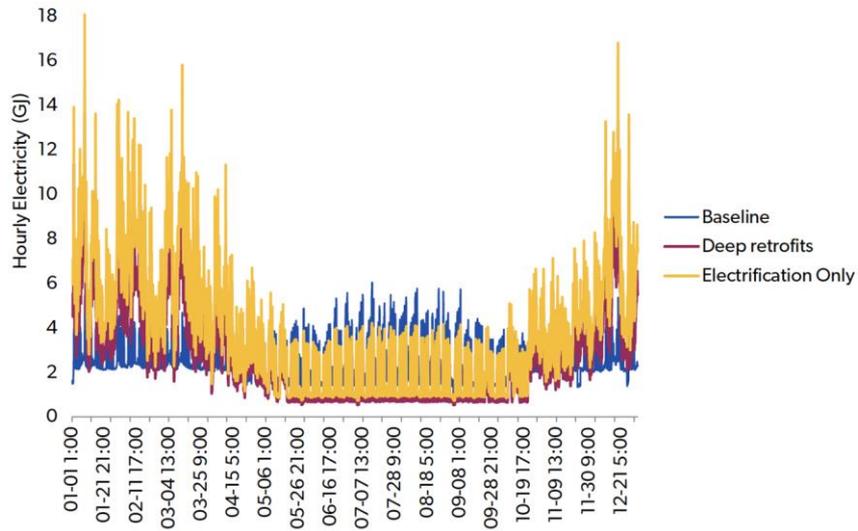
Savings
per tonne



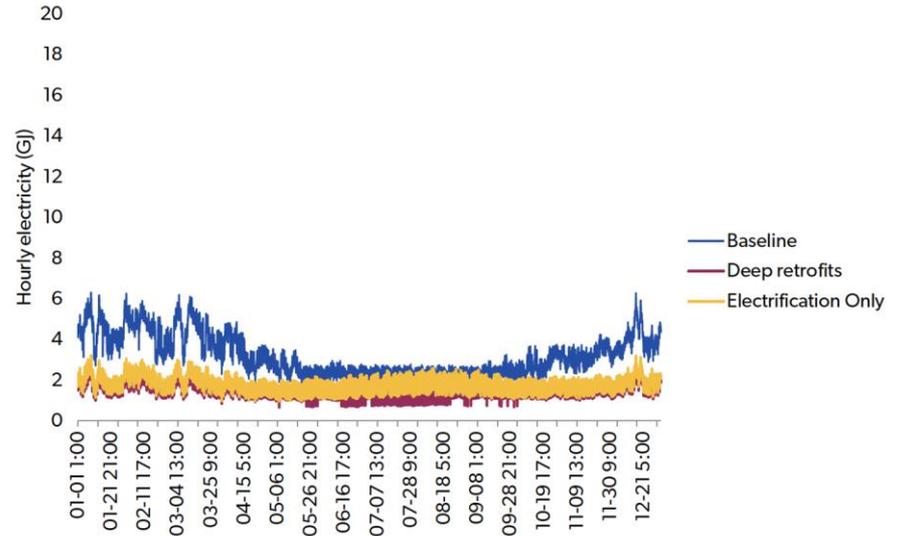
Results

Peak Analysis

Natural gas-heated buildings



Electric-heated buildings



Results

Additional Benefits

- Increasing energy efficiency
- Improving public health and air quality
- Energy burden
- Improving resilience against climate change
- Climate and health costs, savings and benefits
- Lifecycle emissions
- Social cost of carbon

