

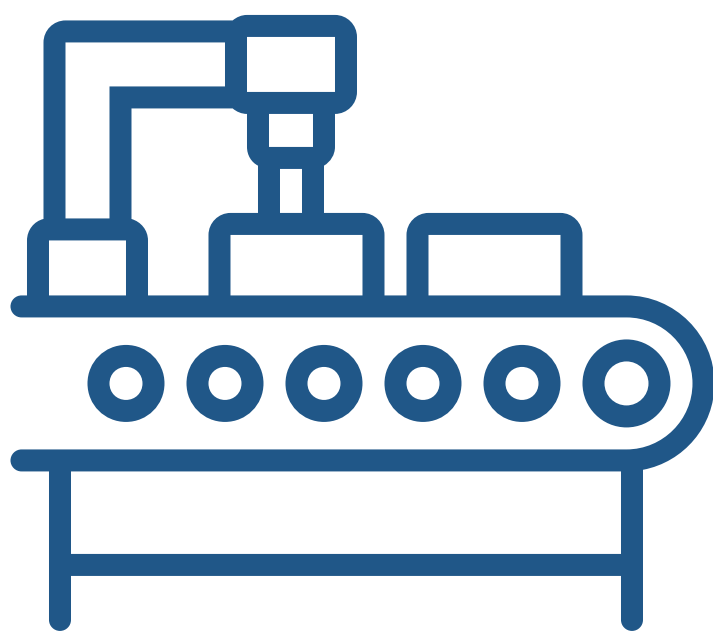
Thermal Residential Heating Aggregation Project

This project replaces conventional residential fossil fuel combustion heating with solar heating systems located at private residences and commercial swimming pool locations across Canada.



The solar hot water heating systems consist of rubber based solar collector panels and plastic piping. Emission reductions were determined based on Canadian Federal Government developed software that models swimming pool energy use for a variety of locations.

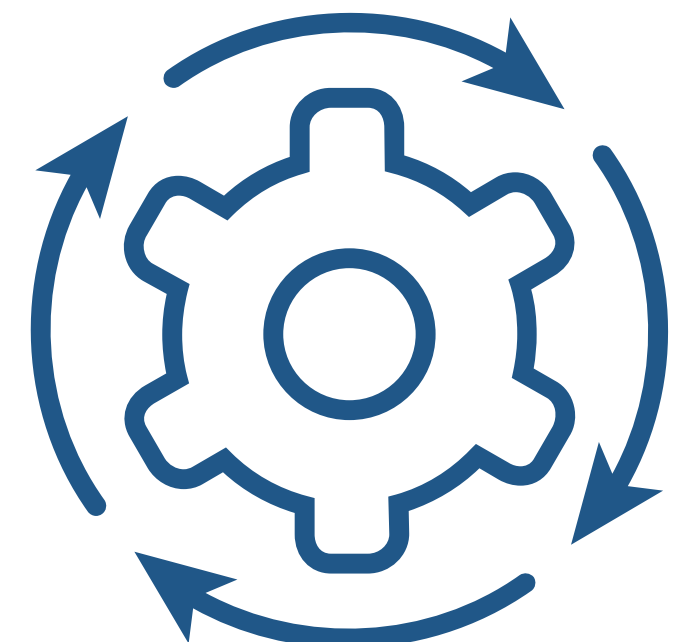
Emission reduction calculations include emissions from:



Material Production



Transportation

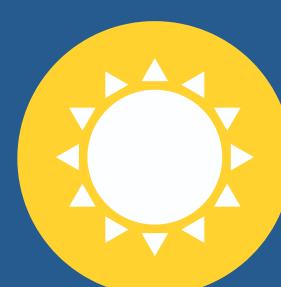


Operations

carbonzero

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Official name: Thermal Residential Heating Aggregation Project
Project link: [carbonzero.ca/project/canada-solar-heated-swimming-pools-aggregation-project/](https://www.carbonzero.ca/project/canada-solar-heated-swimming-pools-aggregation-project/)
Standard: ISO-14064-2