

GREEN FINANCING REPORT


- Enwave ${ }^{1}$ is the largest fully integrated district energy services provider in Canada, headquartered in Toronto with operations diversified across five cities: Toronto, London, Windsor, Charlottetown, and Markham
- Using a proven and sustainable energy system, Enwave offers heating, cooling and electricity to an array of institutional, residential and commercial buildings, university campuses, hospitals, government buildings and data centres. The breadth and depth of this district energy network provides Enwave's commercial partners with the benefit of reliable, sustainable and renewable energy at scale


## INITIAL IMPACT REPORTING FOR PROJECTS COMMISSIONED DURING 2022 INCLUDES A TOTAL GHG REDUCTION OF 121 TCO $_{2} E$ FOR THE YEAR

- Since 2021, Enwave committed $\$ 425 \mathrm{M}$ in green financing instruments to support eligible green projects, ${ }^{2}$ of which $\$ 225 \mathrm{M}$ is expected to be allocated between 2021 and 2026
- In 2022, $\$ 73.5 \mathrm{M}$ was allocated to eligible green projects that have some current and future environmental benefits including reductions in electricity and water consumption, lower carbon waste, pollution prevention, and geoexchange heating and cooling.

| ELIGible PROJECT NAME | GREEN FINANCE FRAMEWORK CATEGORY | LOCATION | GREEN FINANCING ALLOCATED TO DATE (\$M) | GREEN FINANCING <br> ALLOCATED IN 2022 (\$M) | PROJECTED <br> COMMISSIONING YEAR | FUTURE <br> SUSTAINABILITY IMPACT | ORTING |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | FY 2022 <br> GHG REDUCTIONS |
| FINANCING |  |  |  |  |  |  |  |
| EXPANSION OF THE RENEWABLE DLWC SYSTEM | ENERGY EFFICIENCY \& ENERGY MANAGEMENT | ONTARIO | \$118.8 | \$44.1 | VARIOUS <br> (2022-24) |  <br> WATER CONSUMPTION AND <br> DEMAND | N/A |
| GEOEXCHAINGE SYSTEMS | Renewable energy | ONTARIO | \$12.0 | \$4.8 | VARIOUS (2022-27) | REDUCTION IN NATURAL GAS \& ELECTRICITY CONSUMPTION | $72 \mathrm{TCO}_{2} \mathrm{E}$ |
| BUILDING CONNECTIONS TO RENEWABLE DLWC SYSTEM | ENERGY EFFICIENCY \& ENERGY MANAGEMENT | ONTARIO | \$6.6 | \$2.4 | $\begin{aligned} & \text { VARIOUS } \\ & (2022-23) \end{aligned}$ | REDUCTION IN ELECTRICITY \& WATER CONSUMPTION AND DEMAND | $5 \mathrm{TCO}_{2} \mathrm{E}$ |
| HEAT PUMPS \& ELECTRIC BOILERS | ENERGY EFFICIENCY \& ENERGY MANAGEMENT | ONTARIO | \$4.1 | \$4.1 | 2023-24 | REDUCTION IN NATURAL GAS \& ELECTRICITY CONSUMPTION | N/A |
| ENERGY STORAGE PROJECTS | ENERGY EFFICIENCY \& ENERGY MANAGEMENT | ONTARIO | \$18.0 | \$18.0 | 2022 | REDUCTION IN ELECTRICITY, NATURAL GAS \& WATER CONSUMPTION AND DEMAND | $44 \mathrm{TCO}_{2} \mathrm{E}$ |
| TOTALINVESTED | N FY22 |  | \$159.5 | \$73.5 |  |  |  |
| REFINANCING OF DLWC SYSTEM |  <br> ONTARIO ENERGY MANAGEMENT |  | \$200.0 | N/A | ACQUIRED IN $2021{ }^{1}$ | REDUCTION IN ELECTRICITY \& WATER CONSUMPTION AND DEMAND | 100,000 MWH <br> ELECTRICAL CONSUMPTION <br> \& 1.4B LITRES OF WATER ${ }^{2}$ |
|  | TOTAL COM GREEN FINA | ITTED CING IN | RUMENTS | $\$ 65.5$ | REMAIN | NG UNALLOCATED ROCEEDS |  |
|  | \$425.0 |  |  |  |  |  |  |
|  |  |  |  | \$359.5 | ALLOCATED GREEN PROCEEDS |  |  |
|  |  |  |  |  |  | 1 Acquired by new investors in 2021, assets originally commissioned in 2004 2 As compared to the equivalent amount of chilling provided by in-building systems |  |

