

# RETScreen® Project Profile



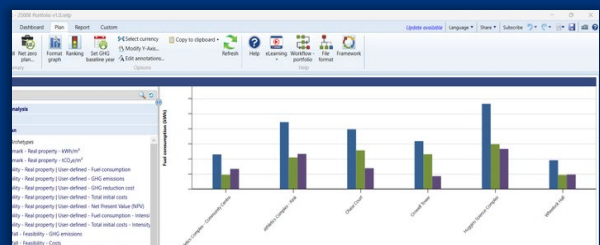
## Acadia University

Acadia University is a recognized leader in environmental stewardship, highlighted by a goal to achieve carbon neutrality and the distinction of becoming Canada's first Organic Campus.

As typically found in higher-education campuses, a diverse portfolio of building types and associated energy consumption profiles exist. Aligning the existing building infrastructure with long-term goals of energy-associated emission reduction to as far as achieving Zero-Energy buildings was a daunting task. To provide a launching point in a concise manner, a high-level portfolio analysis was desirable.



RETScreen®  
Expert



Acadia University engaged with I.B. Storey's to establish this high-level portfolio and identify next steps regarding advancing strategic environmental goals.

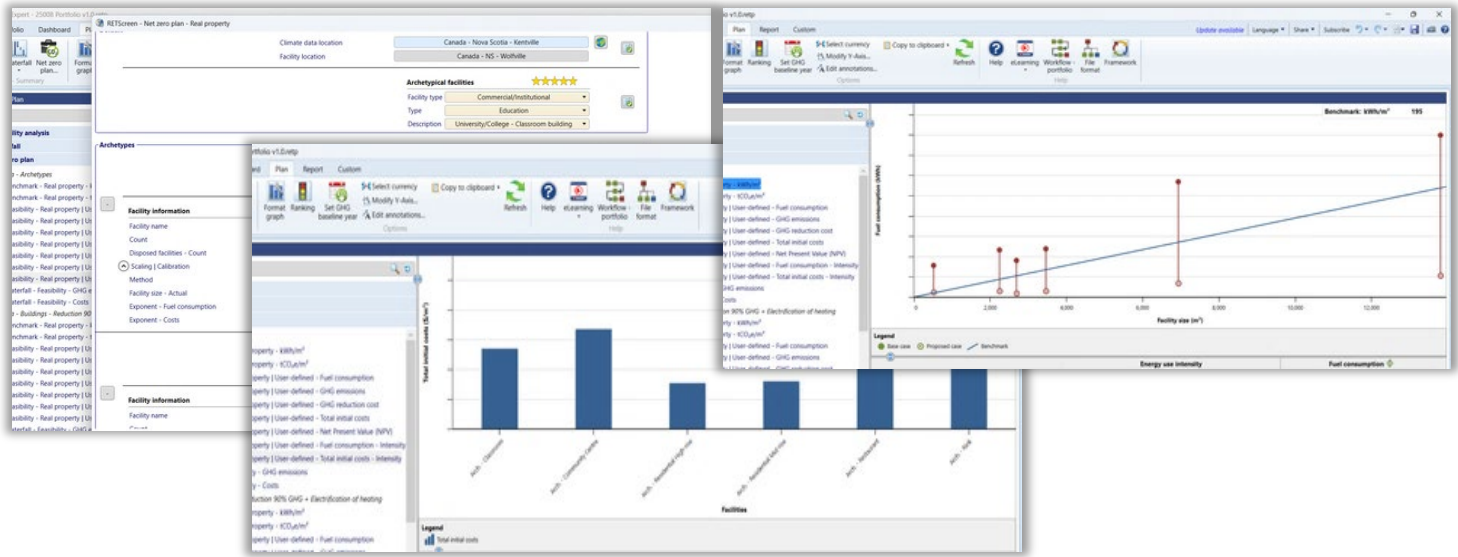
By leveraging I.B. Storey's extensive experience, a big-picture analysis including qualification of next steps was developed that clearly summarized inputs for any go forward plan towards achieving the ultimate goals of the university.

# Methodology & Results



In order to disseminate the vast quantity of data and diversity of facilities into actionable information, I.B. Storey Inc. executed a Net Zero Portfolio Planning analysis using RETScreen® Expert. This enabled the broad and diverse facility-types to be succinctly screened and analyzed while leveraging the software's calibration features to yield meaningful findings.

RETScreen® Expert Application



With the exploratory road-map that this RETScreen® portfolio analysis produced, the University is well positioned to leverage the findings and implement actions towards achieving their broader goals.

## About RETScreen® Expert

RETScreen® Expert is Natural Resources Canada's world-leading clean energy management software platform, used by organizations worldwide to identify, evaluate, implement, monitor, and report on energy efficiency, renewable energy, and greenhouse gas (GHG) reduction opportunities.

The software supports benchmarking, feasibility studies, performance analysis, measurement and verification, and portfolio-wide energy management to help organizations reduce costs, improve performance, and achieve sustainability goals.

## About I.B. Storey

I.B. Storey is an independent specialty engineering firm with more than 20 years of experience providing decision-making support to clients across the recreational, industrial, and commercial sectors throughout North America. Our expertise includes engineering upgrades, specialty engineering services, system redesign, project facilitation and monitoring, and performance verification engineering.

*I.B. Storey Inc. is proud to have been a technical contributor to the development and advancement of the RETScreen software platform.*



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