Performance Analysis with RETScreen Expert

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RETScreen Overview

- World’s leading clean energy management software
  - Energy efficiency; renewable energy; cogeneration
  - 36 languages covering 2/3rds world’s population
  - 500,000+ users in 222 countries & territories
    - 50,000+ new users each year
    - 800+ universities & colleges use for teaching & research
    - Well over $8 billion in direct user savings since 1998
Measurement & Verification with Expert

- Enhanced regression analysis and statistics for IPMVP, ISO 50001 and DOE Superior Energy Performance standards
- Direct link to NASA’s updated Near Real-time Global Radiation and Meteorology database
- ASHRAE thermal climate zone data calculations for entire globe
- Integration of *Green Button* data and addition of district energy systems for consumption calculations
- Advanced analytics, including event tracker, equivalent kWh, predicted vs. actual summary and reference year
- Calendar year or fiscal year accounting options, plus availability of quarterly reporting
- Significant improvements to the multilingual automated report writing tool
- Full integration with Expert’s new Benchmark Analysis and Portfolio Analysis Modules
Who’s Already Using It?

- 3M Canada
- Oxford Properties
- University of Michigan
- Low Carbon NRCan (Natural Resources Canada)
- District School Board of Niagara
- And many more...