



BUILD BETTER. BUILD GREEN.
Contact Mindscape for their

GREEN BUILDING SERVICES

Why choose Mindscape?

Mindscape is an awarded industry leader in green building design and verifications. We've helped create or re-create LEED®, Built Green™, ENERGY STAR® for New Homes, Solar Ready, Net-Zero and more, and government policies and software tools that help the industry to use these programs to deliver better buildings, save money, and help the environment. We are experts in building energy performance. We stay current on the latest in market viable green building strategies. We understand the need for projects to be appropriately designed, to have good financial returns, and to be delivered on schedule.

MINDSCAPE'S SUSTAINABLE BUILDING SERVICES INCLUDE EVALUATIONS FOR HOMES, HIGH-RISES, COMMERCIAL AND INDUSTRIAL BUILDINGS. WE WROTE THE BOOK (LITERALLY) AND CAN HELP YOU SUCCEED WITH LEED, ENERGY STAR, BUILT GREEN, AND MORE.

Here's a sample of what Mindscape can do for you:

- Building certification: ENERGY STAR, LEED, GREEN UP, Built Green, EnerGuide, Net-Zero, Solar Ready or WaterCycle
- LEED consulting for residential, high-rises, commercial, industrial
- Commissioning / Recommissioning
- Building energy audits and energy project feasibility studies for all building types
- Building energy simulation: HOT2000, EE4, eQuest, RETScreen and others
- Building Code energy modeling for residential (SB-12) and commercial/ industrial (SB-10)
- Custom development of building energy simulation software
- Energy related feasibility studies (eg: solar, district energy)
- Application and processing of utility grants and incentives
- Building certification program and incentive program development
- Training & workshops: LEED, ENERGY STAR, Built Green, R-2000, OBC SB-12
- Pre-drywall thermal bypass and air barrier inspections
- Airtightness testing with optional infrared thermography inspection
- Infrared inspection: finding air leaks, water leaks, and quality issues
- HVAC design, including room-by-room heat loss, heat gain, duct design, ventilation design and equipment selection
- Business and/or residential community energy and sustainability planning

PUT US TO WORK!

Examples of past projects:

- Canada's 1st LEED platinum house (Guelph) and student residence (Waterloo)
- Solar planning and payback analysis for Reid's Heritage Homes
- CSA F280 Load Design Software Development
- Authored official Reference Guides for LEED Canada and Built Green homes
- Green Building Strategy planning for Habitat for Humanity, Canada
- Energy efficiency incentive program development for Union Gas

"Much to CSA's satisfaction, the project was delivered on time and on budget."

– **TONY JOSEPH**, Senior Project Manager, CSA Group

"Mindscape understands my needs as a builder. They know their stuff. They're reliable, fair, and exceptional to work with."

– **PAUL VIIDIK**, Marketing Manager, Kenmore Homes



better homes | better buildings | better communities

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