

case study
Roundhouse Lodge on
Whistler Mountain

“We like to save! All the best for 2007.”

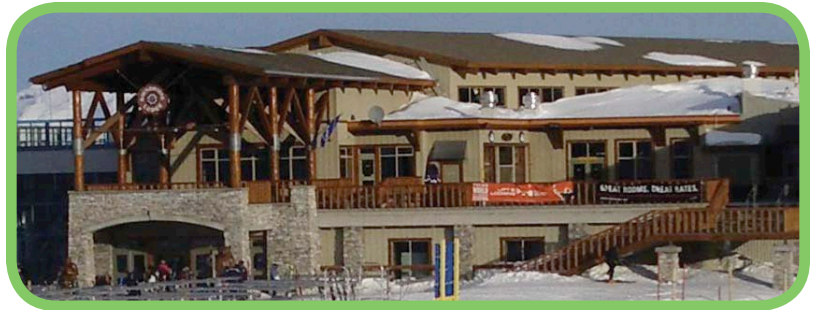
Dave Brownlie
Chief Operating Officer,
Intrawest
Whistler Blackcomb

“It is a pleasure doing business with the SEMPA Team. As the old saying goes, “People do business with people they know and people they like.” Seems like good advice is working in our case.”

Doug Forseth,
Senior Vice President,
Operations
Intrawest
Whistler Blackcomb

Property

The Roundhouse Lodge is a 40,000 square foot dining and event facility located at the top of the Whistler Village Gondola on Whistler Mountain. The Lodge can accommodate up to 900 guests for a buffet style dinner, up to 1,500 guests for a reception style event, and up to 250 guests for a plate service event. The facility is open year round but is especially popular with skiers during the winter months.



Challenge

High operational energy costs in extreme weather environment all year round in remote mountaintop location with large traffic volumes.

Solutions Results

Sempa Hybrid Heating™ Solution savings results:

- Phase 2 featuring Sempa Hybrid Heating™ commissioned November 15, 2006
- Sempa's Hybrid Heating™ Solution resulted in GHG reduction equivalent to taking 26 Honda Accord sedans off the road for over 619,000 kms of driving

	DEC 06	JUNE 06 - DEC 06
	AMOUNT	AMOUNT
\$\$\$ Savings	\$8,884.61	\$48,817.48
GHG Reduction	26.9 Tonnes	164.0 Tonnes
Energy Saved	179.2 gJ	1087.0 gJ

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