

LEARN FROM ALASKA'S FIRST NET ZERO ENERGY HOMES

On the Path to Net Zero Energy

Dates

April 21, 2011

7:00 pm - 9:00 pm
Agate Inn
4725 Begich Cir
Wasilla, AK

April 22, 2011

10:00 am - Noon
Alaska Pacific
University
Carr Gottstein
Lecture Hall
Room 102
4101 University Dr
Anchorage, AK

Speaker

Thorsten Chlupp, owner of REINA, LLC has been building homes in interior Alaska since 1997. He works closely with the Cold Climate Housing Research Center and is current acting chair of the research advisory council for interior Alaska.

Mr. Chlupp received the first Platinum certification for GREEN Built homes from IAGBI and in 2009 built the first Net Zero Energy home in interior Alaska. With a great passion for building science, his focus over the last years has been to develop high performing building systems with integrated renewable energy systems with a strong focus on solar and annual heat storage.

Topics

- How to stay warm at home in Alaska without a boiler and expensive oil addiction
- Learn how to develop an integral renewable energy system that can provide 100% of heating and domestic hot water needs.
- Lessons learned from building two net zero energy homes at Latitude 64 designed and built in accordance with the ultra-efficient German building standard "Passiv Haus"
- The Sunrise Home - Learn how the many design features work together to really make Net Zero Energy a reality in Alaska.



ALASKA CENTER FOR
APPROPRIATE TECHNOLOGY

4701 E Begich Circle, Wasilla, AK 99654
877-271-4411
info@acat.org

Register Online: www.ACAT.org

\$20 General Admission

\$10 Student

\$75 w/ Cont. Ed. Certificate

Scholarships Available

*Promoting research and education for
Alaskans in sustainable economic
development.*

Energy efficiency education provided
through:

