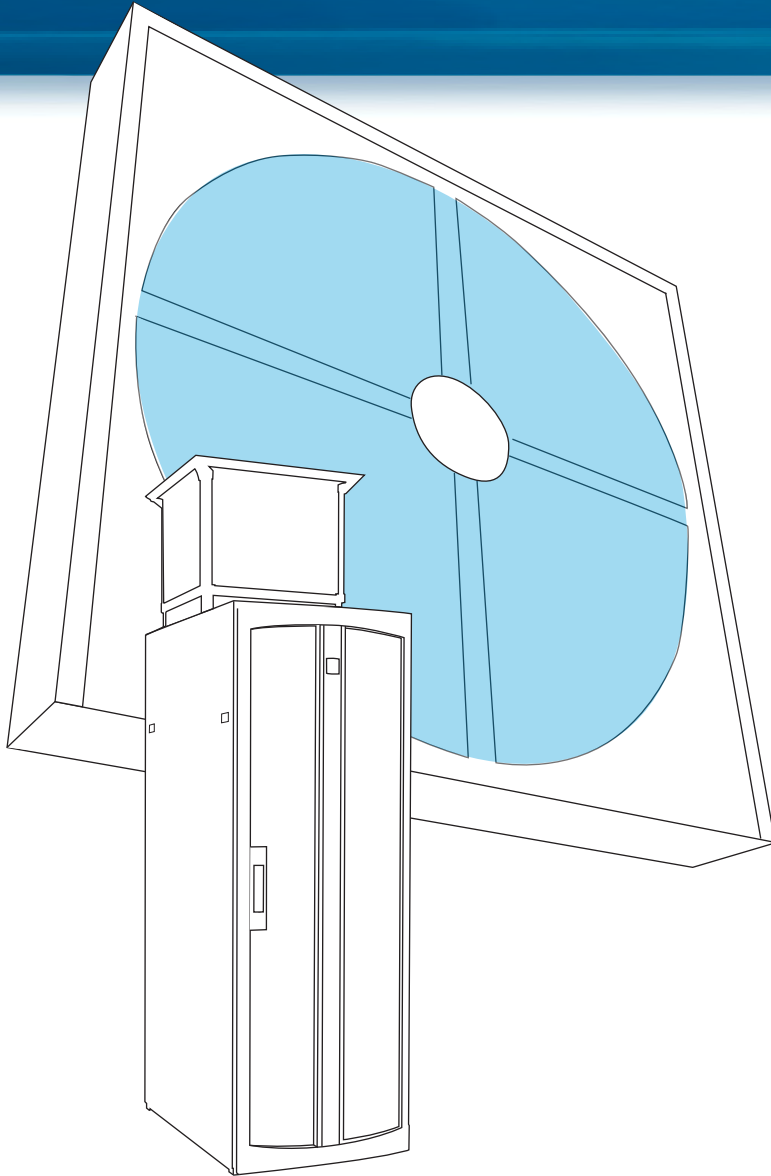


Who Says You Can't Reinvent the Wheel?

Come See How the State of Montana Keeps It Cool All Year Round with KyotoCooling®



If you were unable to attend one of the previous eight KyotoCooling® Conferences in Europe, now you have an opportunity to visit the first U.S. data center to use this **remarkably efficient, energy recovery wheel air-to-air heat exchange cooling system.**

Join Chatsworth Products, Inc. (CPI) and leading industry experts in Helena, Montana to learn about the evolution and latest developments of Kyoto Cooling. You will also learn about financial metrics and how to design, build and maintain a KyotoCooling system. See how CPI's various containment solutions allow operating set-points that maximize the effectiveness of the KyotoCooling solution. Also get a firsthand tour of Montana's working site, as well as remotely operating the Amersfoort, Netherlands Test Site.



KyotoCooling® Conference
October 25-26, 2011
Helena, Montana

To register, go to:

www.chatsworth.com/kyotocooling-seminar



Find out how the State of Montana has been reporting "cooling-only" PUE's of less than 1.1!



www.chatsworth.com/kyotocooling-seminar | 800-834-4969

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This is a complimentary seminar being held at the Red Lion Colonial Hotel in Helena, MT. It will include:

- 14 Hours of classroom instruction
- A two-hour data center tour
- Lunch both days
- Entertainment Tuesday evening
- Transportation to and from the data center and entertainment event

Presenters:

- Ian Seaton, Chatsworth Products, Inc. (CPI)
- Robert "Dr. Bob" Sullivan
- Bob Mobach, U.S. Logicalis, Inc.
- Mees Lodder, KyotoCooling®
- Eric Fournier, Total Site Solutions
- Mike Krings, State of Montana
- Mike Boyer, State of Montana
- Joe Triem, State of Montana

Tour and Q & A

Experience a firsthand tour of the working data center followed by a Q&A session with industry experts. Also have the chance to see the original Amersfoort, Netherlands Test Site through remote operation, including a AirLull and ECO controller demo.

Here's an idea on what you'll learn at this conference:

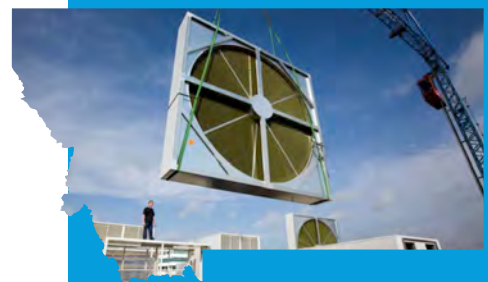
1. How KyotoCooling® can reduce the cooling energy budget for a data center to less than 10% of the IT load energy budget
2. How KyotoCooling allows capital investment to be apportioned to business needs
3. How the evolution of data center cooling brings us to the need for a major paradigm shift
4. How KyotoCooling addresses new building code requirements
5. How server cabinet selection helps to maximize the efficiency of KyotoCooling
6. The principles of energy recovery wheel air-to-air exchange for data centers
7. How to achieve effective and robust monitoring and control through "control by chaos"
8. KyotoCooling's commitment to quality and maximum availability – concurrently maintainable and fault-tolerant
9. Reviews of results from previous installation and construction projects
10. Results of a third party engineering assessment

For assistance please contact Lindsay Klein at 512-868-6070.



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CHATSWORTH
PRODUCTS, INC.

KyotoCooling® Conference Agenda

October 25-26, 2011

Tuesday, October 25

9:00 – 9:15	Welcome
9:15 – 10:15	Data Center Cooling: Evolution
10:30 – 11:15	Optimal Cooling in Cabinets
11:15 – 12:00	How to Design the Datafloor for Optimal Cooling
12:00 – 12:45	LUNCH
12:45 – 1:15	Basics of KyotoCooling
1:15 – 1:45	Monitoring and Control Network
1:45 – 4:00	Tour and Q&A at working data center
4:00 – 9:00	Bus leaves for CPI-sponsored dinner excursion and entertainment

Hank Erkel, *Chatsworth Products, Inc.*
 Robert "Dr. Bob" Sullivan,
International Cooling Consultant, RFS
 Ian Seaton, *Chatsworth Products, Inc.*
 Robert "Dr. Bob" Sullivan

Robert "Dr. Bob" Sullivan
 Mike Krings, *State of Montana*
 Mike Krings, Ian Seaton
 Mike Boyer, *State of Montana*
 Robert "Dr. Bob" Sullivan

Wednesday, October 26

9:00 – 9:45	AirLull and ECO Contoller
9:45 – 10:45	Installed Sites and Installation Experiences
11:00 – 11:30	Parts selection and quality
11:30 – 11:45	Maintenance, long-term stability and services
11:45 – 12:30	Impact of modular design of data centers on Financial Key Metrics
12:30 – 1:15	LUNCH
1:15 – 1:45	Montana Business Opportunities
1:45 – 2:00	ASHRAE 90.1 and DCMM
2:00 – 2:45	Helena Project Execution Experiences
3:00 – 4:30	A Due Diligence Case Study
4:30 – 5:30	Bend Broadband Case Study
5:30 – 6:00	Q&A Panel and wrap-up

Mees Lodder, *KyotoCooling®*
 Ian Seaton
 Mees Lodder and Ian Seaton

Mees Lodder
 Mees Lodder

Ian Seaton and Robert "Dr. Bob" Sullivan

TBA
 Ian Seaton
 Joe Triem, *State of Montana*
 & Mike Boyer
 Eric Fournier, *Total Site Solutions*
 Bob Mobach, *U.S. Logicalis, Inc.*

