

Gränslöst energisamarbete mellan skidanläggningar Grenseløst energisamarbeide mellom skidestinasjoner

# Anna Lindström County Administration board of Dalarna

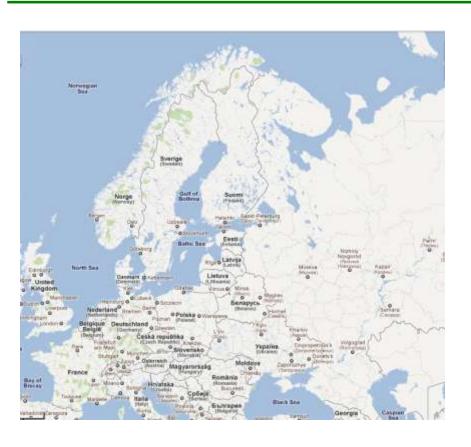






## Some words about the area







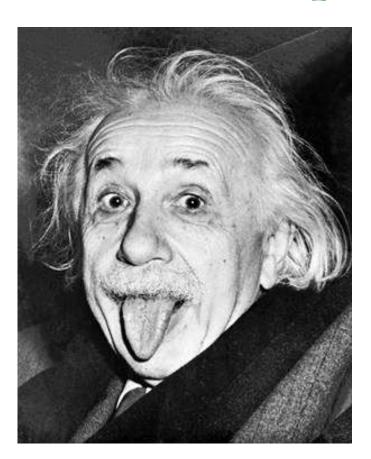












"We need a new way of thinking to solve the problems causes by the old way of thinking"











Increased energy prices are a threat to the strong development that's a fact in this mountain area for the last 10-15 years

Future investments are limited and employment opportunities are negative











We want to help the ski resorts

to do what they normally would do – even better

– from energy point of view









# How long?

GREEN
Gränslöst energisamarbete mellan skidanläggningar
Grenseløst energisamarbeide mellom skidestinasjoner

Decision 1 April 2008 – 31 May 2011 requested extension 2011-12-31





... so now we are in the final stage of the final report...











## Project owner and manager:

County Administration board of Dalarna

## Norwegian manager:

Municipality of Trysil

## Participating ski resorts:



















## The project is organized in 7 different work packages:

Work Package 1 - Management

Work Package 2 - Energy Advice

Work Package 3 - RUE/RES in existing buildings and facilities

Work Package 4 - RUE/RES in new buildings and facilities

Work Package 5 - Increased use of renewable energy

Work Package 6 - Benchmarking between ski resorts

Work Package 7 - Dissemination







# What did we do?





LÄNSSTYRELSEN DALARNAS LÄN







EUROPEAN UNION European regional Development fund







#### National public funding

County Administration board of Dalarna: 1 500 000 SEK (~ 155 000 Euro)

Hedmark County Council: 500 000 NOK (~ 64 000 Euro)

Trysil Municipality: 500 000 (~ 64 000 Euro)

#### European regional development funding:

1 500 000 SEK (~ 155 000 Euro)

Totally ~585 000 EURO

#### Norwegian state funding:

1 000 000 NOK (~128 000 Euro)

#### Private funding

Participating ski resorts, symbolic sum and their time: 200 000 SEK (~ 21 000 Euro)









# **Problems?**

- ✓ Hard to be included and support the ski reports, in an very early state, of the planning process
- ✓ Purchasing decisions often happens really quickly
- ✓ To find time to work together with the ski resorts













#### To work on demand for the ski resorts

- listening, talking and create a time and place for discussions between the ski resorts have been successful
- ✓ We strongly recommend you all to work this way!









# How does it contribute to the ec diversification?



GREEN is all about a new way of thinking to do old traditional kind of fun – skiing

HULDA

So that the ski resorts is able to stay in business













GREEN is an single initiative, but the project has it's origin within from Dalarnas environmental quality objectives

### **Future**

- ✓ GREEN 2020
- ✓ Requested collaboration from other counties in Sweden













#### **Success factors**

- ✓ Pilot study together with the ski resorts
- ✓ A board where the ski resorts are included
- ✓ Work on demand, only do activities, studies, (and more) that the ski resorts requires







# **Teamwork**

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... and remember Mr. Ski Resort...

in our project we collaborate with each other....

- Nothing else!
- Understood!!!???







