



## EVENT DESCRIPTION

### RES-e Regions

**Title: Educational excursion to expected location of wind power plants – commune Ilirska Bistrica**

**Date & location:** 12 April 2005, Ilirska Bistrica (Volovja reber)

**Organiser:** UL-FME and Study group for energetics

**Number of Participants:** 20



#### Short description:

The event (one-day excursion) was targeted to the local actors of the commune Ilirska Bistrica where wind power plant of 47 windmills was planned to be set-up.

#### Background:

Volovja reber is very convenient place for setting up of wind power plant since high wind potential was measured at that place.

#### Aim & programme:

Aim of the event was presented an actual state regarding setting up of wind power plant on Volovja reber.

In the first part of the event mayor of the commune Ilirska Bistrica presented actual state in the commune. He is sure that they will convince government for setting up of first wind power plant in Slovenia. After that Mr Gregor Zupan from UL-Faculty of Mechanical Engineering presented some facts of green electricity production in Slovenia. At the end of the first part a schoolboy presented Kyoto protocol and what that means for Slovenia.

In the second part we visited Volovja reber and examined measure stations of wind potential. During excursion time a velocity of wind of 20 m/s was measured.

At the end of excursion we also visited a sewage treatment plant where electricity from biogas has not been produced yet. It was found out that electricity production is one of their last priorities since the biogas potential is not high enough.

#### Results, follow-up:

20 participants attended the event which was very interesting and educational. Especially examining of measure stations was interesting for most of the participants.

Further information: [www.fs.uni-lj.si/los/EUprojekti](http://www.fs.uni-lj.si/los/EUprojekti)

