

COALESCCE

Steering group meeting and study visit in Radolfzell

DAY 1 Thursday 13nd, July

Fritz-Reichle-Ring 4, Radolfzell

- 09.00 Arrival of participants and Welcome – sign attendance sheet
- 09.15 – 12.00 Introduction, Management and Coordination
- 12.30 - 14.00 Lunch – organic food restaurant (vegan), Safran, Radolfzell
- 14.00 - 18.00 Visits Mooshof, Verenafohren, Büsingen
- 19.00 Dinner

Day 2 Friday 14th, July

- 08.30 Pick up at the hotel
- 09:00 - 10.00 Brief introduction to visits
- 10.30 - 12.30 Visit Mainau Island
- 13.00 - 14.00 Lunch, Ufer 39, Konstanz-Wallhausen (vegan option)
- 14.00 - 14.30 Energy Efficiency in gastronomy
- 15.00 - 17.00 Visit Möggingen
- 17.30 Summary and Closure of meeting.

Travel back.

Visits:

Solarpark Mooshof, Stockach

Solar, joint venture, environmental protection

Joint venture between regional energy suppliers, renewable energy cooperative, private investor

Power 4,5 MW

Cooperation with local conservation organization to develop care concept for local species below the solar panels.

Windpark Verenafohren

Wind, energy supplier cooperation

First wind farm in the lake Constance region. Long lasting participation process and large acceptance.

Cooperation in IG Hegauwind with local energy suppliers, the IG Hegauwind is an initiative from German, Swiss energy supplier, and local energy cooperatives.

Bioenergiedorf Büsingen

Bioenergy, solar thermal system support, community

Büsingen am Hochrhein has a new, 100% regenerative district heating network. The project of the solarcomplex AG has model character: While in the winter half-year a big biomass boiler does the main work, the large solar system takes over in the summer half-year. The solar system is divided in two nearly 500 m² collector fields in the open land and additional 100 m² collectors in the facade of the boiler house.

Blumeninsel Mainau, Konstanz

Wood gasification, sustainability management, private-public cooperation, communal energy supplier, energy efficiency in building

The 45 hectares Mainau Island lies just off the shores of Lake Constance the far south-west of Germany, close to Switzerland and Austria. The over 150 year old Arboretum with giant sequoias welcomes you to relax and enjoy nature seasons. Around a million tulips, rhododendrons, scented roses, perennials and colorful dahlias bloom in the park and gardens. The Teutonic castle completed in 1746 and the castle church St. Marien are architectural highlights of the Baroque era. Unique is the energy concept, which tries to save energy on a large scale and to supply the energy from renewable energies. For that purpose, the management decided to produce most required energy on the island.

Ufer 39, Wallhausen

Energy efficiency in gastronomy, communal energy supplier

Tourism plays an important role in the lake Constance region. Hotels and gastronomy are aware of the meaning of energy savings. Communal energy supplier offer different solutions for restaurants and hotels.

Bioenergiedorf Möggingen, Radolfzell

Bioenergy, community,

Communal bioenergy village. Energy supplier from a nearby biogas plant. District heating system run by the communal energy supplier. Interesting process to create acceptance for the project.

Impressions

