

WECF –Training, preliminary program



„Sustainable energy in Germany – projects and laws“,

**Program for further training for NGO multipliers, experts for construction
and energy
from Western and Eastern Europe, Caucasus and Central Asia**

Project coordination and contact:

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Sunday June 1, 2008 ca 18h, recommended to be there half a hour earlier to hang up your organization poster
Arrival, get to know each other, dinner, informal exchange of experiences

- a) 18 h welcome and introduction to the training programme (Sabine Bock und Herbert Danner)
- b) 18:30h poster presentation of every participating organization (very short, time later to have a closer look)
- c) 19:30h buffet (dinner), time afterwards to look at the poster
- d) 21:00 h end

Monday June 2, 2008
Day 1 – energy efficient and ecological buildings, local heat supply, wind power

- a) 9.00 h Meeting at the Munich demonstration center for building (Willy-Brandt-Allee 10, U2 Ost Messestadt West),
Welcome and introduction to the day programme (Sabine Bock, Herbert Danner)
- b) 9.15 h Explanation of the work of the demonstration center, short tour of the center (H. Danner)
- c) 9:45 h Introduction on energy and building management in Germany (Herbert Danner, u. a.)
- d) 10:45 h coffee break
- e) 11:00 Energy brigades – experiences in Bulgaria, (Todor Todorov)
- d) 12.00 h lunch at the building center
- e) 13.00 h fifty-fifty – energy saving in schools - experiences in Munich (Hammerl-Pfister)
- f) 14.00 h environmental management of a german community, presentation about wind power plants (Gemeinde Haar, Michael von Ferrari)
- g) 15.00 h Visit of large PV solar power plants (Messe München, Gemeinde Haar, Michael v. Ferrari)
- h) 15.30 h Visit of a little wind power plant
- i) 16:00 h visit of energy efficient, ecological buildings in Munich east
- i) 17.30 h Bavarian Brotzeit (dinner) with the Danner family

Tuesday June 3, 2008

Day 2: Use of renewable energies (small hydro power, sun), education about it

- a) 8.30 h guided city tour
- b) 10.15 h Visit of a small hydropower plant (SWM)
- c) 11.00 h Introductory speech: renewable energy supply and civic participation (Marcus Burkert, Green City)
- d) 12.30 h lunch, Rathauskeller
- e) 14.00 h Visit of an educational center for solar technology - exposition, laboratory, presentation (W. Kirchensteiner)
- h) 17.00 h Visit of housing estate Ackermannbogen with local heat from solar power (Christoph Dold, Mr Dallmayer, ZAE)
- l) 18.30 h Visit of Olympia park with dinner / beer garden

Wednesday June 4, 2008

Day 3 – Introduction to German and international energy and climate policy, working groups on different issues: biogas (including excursion), Central Asia proposal, policy, ELA – current projects

- a) 8:30 am: introduction into the international climate change process (Irina Stavchuk, National Ecological Centre of Ukraine, Kiev)
 - 1. Why to work on climate change issue?
Introduction to climate change science and impacts, international agreements and flexible mechanisms under Kyoto protocol;
 - 2. NGO cooperation on the issue of climate change: presentation of CAN International and CAN EECA networks;
 - 3. Planning climate protection activities on the national level: sharing experience from National Ecocentre in Ukraine.
- b) 10:00 am coffee break
- c) 10:15 am: Educational work on renewable energies with young people (Ingo Voigtlaender, Solaris)
- d) 11:15 am break
- e) 11:30 am: introduction to the German energy and climate protection policy - focus "renewable energy law" and new "renewable energy and heat law" from 1.1.2009 (ministry of environment, Germany - Martin Betzold, Green City Energy)
- f) 1:00 pm lunch
- g) 2:00 pm: different working groups on
 - 1. biogas (Ekkehard Schneider, Regina Drexel)
 - 2. Central Asia EU proposal (Sabine Bock, Sascha Gabizon, Gemma Ferst)
 - 3. CAN EECA network (Irina Stachvuk)
 - 4. other urgent issues can be discussed, which are important for WECF projects like ELA (Gero Fedtke, Farida Shorukova, Olga Plekhanova)
- h) 4:00 pm depending on the working groups - either break or end of the working group, for people interested in biogas: excursion possible to a biogas plant in Pfaffenhofen (Regina Drexel, Rita)

4. Tag: Thursday June 5,
morning: policy
afternoon: rural communities and sustainable energy (biomass, sustainable agriculture and forestry)

- a) 8:30 h Focus technology-transfer at the UNFCCC – current status, chances, barriers
(Andreas Holzer, Passau university)
- b) 10:00 h coffee break
- c) 10:15 h Gender in energy, mobility and climate change policy
(Jutta Steigerwald, Italy)
- d) 11:00 h Human rights/social criteria, gender aspects in the energy- and climate change policy
(Claire Greensfelder, WECF and International Forum on Globalization, USA)
- e) 11:15 h press conference "
- f) 12.00 h lunch packagae to take
- g) 12:30 bus travel to Gotzing
- h) 13:15 h Introductory speech about biomass and sustainable ecologic agriculture and forestry and walk
through a water protection area and visit of organic farm (municipal forestry office)
- i) 16:00 h visit of an integrated concept of organic agriculture in combination with autarc energy supply
(biogas plant), also visit of small wood pellets plant
- j) presentation of an energy vision for 2020 of the community Glonn
(major Martin Esterl, Sabine Brückmann, WECF)
- k) 19.00 h dinner in Glonn

Friday June 6, 2008

Day 5 - solar energy (including construction work), biomass

- a) 8.30 h Meeting at the WECF office (St. Jakobs-Platz 10, Zentrum)
 - b) 9.30 h Visit of solar house where you can make collectors yourself, building a solar collector (Firma Solarpartner Süd), visit of a wood pellets plant, **lunch in between**
 - c) 14.30 h Visit grass pellets plant Putzbrunn (Fa. Werner)
- break
- g) 19.00 h **Final dinner at the building center
and exchange of experiences between participants and organisers**

Saturday June 7, 2008

**Day 6 – time to work in groups on already ongoing current
projects, if needed
departure**

Option: visit of solar market (www.muenchner-solarmarkt.de)

Saturday June 7, 2008

Day 7: departure

Herbert Danner, Regina Drexel, Sabine Bock