





Establishment of a Regional Innovation and Competence Centre for Renewable Resources and Energies (IKZ)







1. Laying the foundations

Basic analyses in as many (at least 5) district towns as possible (Existing energy sources, Current energy consumption, Energy costs, Savings potential, Future-oriented alternatives, Existing building fabric, Current and future construction activity) Call for proposals BAYHOST for interns, bachelor and master students

Potential studies (resource efficiency, climate/environmental protection, integral regional planning, alternative energy sources, interconnected systems)

Working conference of Bavarian and Odessa experts at C.A.R.M.E.N Working conference of Bavarian and Odessa experts in Odessa Integration of scientific institutions (Ukraine and Bavaria)

- 2. Development of a regional energy atlas
- 3. Development of an energy concept for the Odessa region
- 4. Development of a promotion concept:

Why is the use of alternative energy sources and renewable raw materials attractive for Ukrainian users? Why is the Odessa region attractive for manufacturers/investors in the Odessa region?

Promotion in Ukraine and Bavaria

- 5. Presentations of market potentials for Bavarian and Odessa entrepreneurs
- 6. Application for an EU project for the establishment of an ICZ







Working Conference at the Technical University of Munich/Straubing

Goal: Establishment of an ICZ in the Odessa region with use of the EU - research funding Applicant: EU University (TUM Munich/Straubing)

Preparations:

- Working conference at TUM Munich/Straubing
 Presentation of the work of the IKZ Straubing
 Presentation of the current technologies and facilities for the use of renewable energies and renewable raw materials as well as a visit to existing facilities
 Presentation of existing potentials in the Odessa region
 Preparation of an implementation plan for EU application
 Application to the Bavarian State Chancellery.
- 2. EU application







Energy Forum/Business Forum with OWWF Bavaria

Location: Maximilianeum

Aim: German companies/investors recognise opportunities

Ukraine - Great Opportunities for the German Economy

Organiser: Consulate General of Ukraine, OWWF Bavaria, UBMT GmbH

Macroeconomic situation in Ukraine

Main economic sectors (import/export)

Exemplary presentation of the energy sector

Available resources

Current use

Market demand and market development

Ukraine as a business location - opportunities and risks