

The potential of cross-border students' research projects as a bridge between academias and business



Memorandum of Support (2017) between ODESSA regional administration and

Ukrainian Bavarian Managementtraining Center to develop a

"Road map for using alternative and renewable energy in the Region Odessa "



UBMT Mission

- Enhance the development of SME in Ukraine
- Support the economic development in the region
- Develop links between the Ukrainian and German Economy as well as academia
- Initiate cooperations between German and Ukrainian Enterpreneurs



UBMT GmbH in cooperation with BAYHOST offered **students** to perform an internschip at UBMT GmbH in Odessa to contribute with their research to a



"Road map for using alternative and renewable energy in the Region Odessa"

Project Aim: Availability of a tool with which the attractivity of the "energy turnaround" can be made aware for users, enterpreneurs as well as investors and a plan of actions for a fast and successful realization.



Academic Participants in the Project (local universities
National State University Odessa for Economics
National Stete University Odessa for Ecology
National Institute for economic-ecologic research and academy of science

National State University Odessa for applied sciences National State University for Agricultur

Students: 5 Students from Univ in Munich, Graz, Regensburg, Mittweide; 1 wrote in addition his Bachelor and 1 his master's degree to this topic



Students worked together with Professors and students from Odessa as well as with experts from local administration and business.

Results april 2018

Availability of comprehensive and user-/business - minded information about

- -- natural ressources in Ukraine and the Odessa Region
- -- needs of privat and economical customers
- -- jurisdicial situation in Ukraine with respect to "green electricity"
- -- market potentials
- -- advantages and disadvantages for
 - + users
 - + investors
 - + enterpreneurs
- -- chances and risks



...bringing local needs, ressources and academia together with local and international economy

Inform and address

- < users
- < investors
- <enterpreneurs
 directly and individualy through
 publications and presentations,
 mailings etc.</pre>





The AIM has been met!

Initiate conferences:

For example: German-Ukrainian
Economic Cooperation Conference
end of february 2019 in Munich
(East –West-Economy- Forum
With Ukrainian Consulate General)

The <u>students created a tool</u> which shows the attractiveness of the energy turnaround for users, enterpreneurs and investors. It will allow a fast "free market based" energy turnaround with money from the market! According to the Regional administration, after a lot of expensive projects in the last 15 years, it was not possible so far to practice an market based energy turnaround.