

4.6.1 Energy Competence Centre District of Northern Saxony4.6.2 Expectations on Transnational Cooperation Agreement

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District of Northern Saxony

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"This project is implemented through the CENTRAL EUROPE Programme co-financed by the ERDF."

4.6.1 Energy Competence Centre

WFG-Wirtschaftsförderungsgesellschaft des Landkreises Nordsachsen mbH

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Energy Competence Centre

The Energy Competence Centre is a core output of the VIS NOVA Project to make the efforts in renewable energies and energy efficiency in the region durable after the lifetime of VIS NOVA Project. Another aim is to stabilise the transnational cooperation between the partner regions to support the exchange of knowlegde.

Description of the Energy Competence Centre

The Energy Competence Centre of Northern Saxony is situated at energy supplier: Technische Werke Delitzsch GmbH Sachsenstraße 1 04509 Delitzsch

Germany

Tel.: (+49)34202-65810

The Company has about 50 employees and offers energy (electricity, natural gas, teleheating) and energy services. These energy services include among others energy saving contracting and consulting for energy efficiency and use of renewable energies. Consultings are possible in the customer centre or at the customer.

For the work as an Energy Competence Centre are especially important the consulting activities. They involve electricity saving in households and business, issue for energy passes of buildings, advice for using renewable energies, energy efficient heating and so on.

In there specific function as an Energy Competence Centre for the district of Northern Saxony they are also on hand for document the effort of the pilot investment and giving information about it to interested actors, e.g. from universities.

The partnership between Technische Werke Delitzsch and the District of Northern Saxony last since years and is well approved. They supporting activities of the District in several energy project of the District of Northern Saxony, e.g. in VIS NOVA project ore the European Energy Award.

Target Groups of the Energy Competence Centre

The Energy Competence Centre is open to all people who are interested in renewable energies and energy efficiency. Especially the innovative solution, which were made possible by the VIS NOVA Project, are open to experts, e.g. other interested energy suppliers. Also experts from science are invited to learn about practical use of Power to Heat and CHP in a virtual power plant. Also the City of Delitzsch which is involved in a federal research project for energy efficiency is interested in the energy competence centre and is having a close relationship.

Stakeholders and policymakers are welcome to be supported in their decisions. It is important to be informed to make the right decisions. E.g. at the opening of the Pilot Investment of VIS NOVA Project the Head of the District of Northern Saxony, the Mayor of the City of Delitzsch and a member of the Parliament of Saxony were informed about the possibilities of Power to Heat and CHP in virtual power plant

As already said in the paragraph above, normal people can get in contact with the Energy Competence Centre to get information for the use of renewable energies and energy efficiency. The Energy Competence Centre also offers energy saving consultions.

Last but not least the project partners of VIS NOVA Project are also invited to visit the Energy Competence Centre, which they already did during the peer review in May 2014. But this cooperation shall go on.











Collaboration between Energy Competence Centres

The collaboration of the Energy Competence Centre will be founded on a transnational cooperation agreement, which will be signed by all Energy Competence Centres. The practical cooperation should include regular skype conferences about every 3 months. This will allow to inform about current developments and support the knowlegde exchange. As partner of the VIS NOVA pilot investment they are on hands for excursions of project partners and other interested people to inform about CHP and Power-to-Heat in a Virtual Power Plant.

Between the Districts of Schäbisch Hall and Northern Saxony is a exinsting longterm partnership. So it is planned to visit the Energiezentrum Schwäbisch Hall and local energy suppliers in March 2015. The aim is to inform about the work of the Energiezentrum and of innovative solutions of the energy suppliers, e.g. europes biggest geothermal storage in Crailsheim.











Photos of Energy Competence Centre Northern Saxony



Technische Werke Delitzsch



Customer Centre





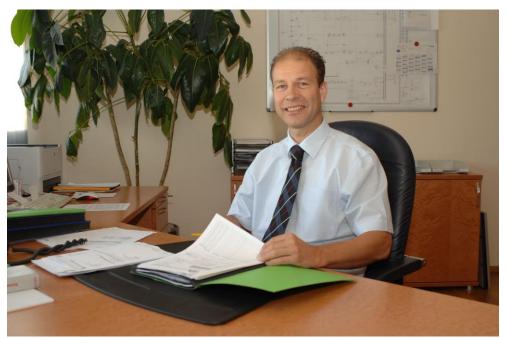








Gunter Haase, Manager of Technische Werke Delitzsch



Michael Denef, Technical Manager of Technische Werke Delitzsch













Mr. Haase at 2nd Energy Symposia



Energy Pass for buildings

4.6.2 Transnational Cooperation Agreement

What do you expect from the Cooperation Agreement?

The most important point should be exchange of information. This can be conducted by excursions to partner ECC or by telephone conferences. In the centre of this exchange should be best practice examples.

Further information are also interesting like market design and restrictions in the specific countries.

It is also possible to think about future common projects.





