## **Project Fact Sheet**



Institute of new Energy Systems

Project Title EffNet – With Blended Learning to efficient district heating

networks in rural areas

**Keywords** Digital Learning, Transfer of Knowledge, Networking, District

Heating

**Project Details** 

Project Start 2020

**Grant Scheme** Europäischer Sozialfonds **Duration** 1,75 Years

(ESF), Netzwerktätigkeiten

zwischen Hochschulen und Project ID StMBW-W-IX.4-6-190065

Unternehmen – Projekt Wissenstransfer Hochschule

und Beruf

**Funding Authority** European Commission

**Project Budget** 89.954,92 €

**Project Leader** Prof. Dr.-Ing. Tobias Schrag

**Contact Person** Stefan Schneider

Project Partners (1) ENERPIPE GmbH (2) Dürrwanger+Bengesser Haustechnik GmbH

(3) Vollmeier GmbH (4) Hahn Haustechnik GmbH (5) Bioenergie Markt

Mühlhausen (6) Bioenergie Theilenhofen eG

(7) Stromerzeugergenossenschaft Eufnach (8) Energiegenossenschaft

Langenaltheim eG (9) Nahwärme Dornhausen eG (10) Nahwärmegenossenschaft Dittenheim eG

(11) Pentec GmbH & Co. KG

## Description

The core objective of the EffNet project is to expand the digital learning expertise amongst participants as well as to generate new specialised knowledge for their professional career.

Therefore, several blended learning formats will be developed and realised together with the project partners. Subject area for the trainings are efficient district heating networks in rural areas.

Further project objectives are:

- a) **Networking:** Establishing new and strengthening existing personal and professional relations amongst project partners and Institute of new Energy Systems.
- b) **Exchange between subject matter experts:** Within the project consortium and in the framework of the joint actions, technical exchanges between the partner companies and the Institute for new Energy Systems will be intensified.
- c) **Promoting knowledge and technology transfer:** Expansion of the cooperation between university and companies as well as regional networking. Participants of the digital trainings will gain new professional knowledge. They also will benefit from the expertise of other participants (learning from each other).