

# LowTEMP Newsletter, November 2020 Low Temperature District Heating for the Baltic Sea Region

## News

### Transformation of District Heating – Online Conference on 9th December 2020

Mark your calendars. The final conference of the LowTEMP project will take place virtually on 9th December 2020. Participants will learn about how low temperature district heating (LDTH) systems are already contributing to energy efficiency in the Baltic Sea Region and what kind of strategies and concepts have been developed for a further roll-out of LDTH in Europe. The registration is free of charge and is now possible on the conference website.



#### Read more...

# Solutions for the Implementation of LTDH Available

Project results are available on the LowTEMP website. LowTEMP partners have developed a series of guidelines, strategies and tools to plan, implement, finance and manage low temperature district heating systems that contribute to a sustainable energy supply in the partner countries.

Read more...



# Sharing Experience of Implementing Low Temperature District Heating in Vidzeme Region in Latvia

On 8th October 2020, experts gathered at the wooden building renovation center "Wooden Rīga" in Latvia to discuss instruments guaranteeing the implementation of energy efficiency measures as well as to talk about low temperature district heating.

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## LowTEMP Project's District Heating Knowledge Platform Now Online

The District Heating (DH) Knowledge Platform provides essential information and data on the status quo of existing district heating systems and already implemented advanced technologies like smart thermal grids and low-temperature solutions in the countries of the Baltic Sea Region (BSR). It also provides information on the evaluation of DH performances and the development of low-temperature district heating (LTDH) strategies. A set of ICT tools can be applied to analyse different factors, e.g. heat loads.

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LowTEMP Continues: Capacity-Building in LowTEMP 2.0

In the main stage project LowTEMP, capacity building with regard to LTDH is one work focus and on this background the "LowTEMP training package" will be developed until the end of 2020. Due to the immense need and demand for knowledge among the target groups, the follow-up project LowTEMP 2.0 has been approved with a special focus on increasing the durability and uptake of the LowTEMP training approach.

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# **Upcoming Events**

SweDeHeat Vol. II – On the road to no/low carbon district heating, 10th November 2020, 9:00-11:30, online

• Public utilities from Germany and Sweden will present their innovative best practice solutions. Simultaneous interpretation in German and English will be provided. More about the workshop <a href="here">here</a>.

The Future of Thermal Grids 2020, 25th - 26th November 2020, online

• The conference will focus on innovative solutions of low temperature networks and in parallel, technologies to future proof the large systems already in operation. Some of the topics that will be covered in the conference includes 4GDH and low temperature district heating, optimization of existing grids, future energy sources including surplus heat and the use of district heating in areas of new, energy efficient buildings. More about the conference <a href="here">here</a>.

More upcoming event will be published on the LowTEMP website.

#### Interreg Baltic Sea Region Programme 2014-2020.

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