

**Day 1: 3 February 2021**

**Session I: Introductory session (1h 30 minutes)**

**Moderator: Amjad Abdulla, IRENA**

<p><b>(Moscow Standard Time - GMT+3)</b></p> <p>10:30 – 12:00</p>	<p>Introduction and Opening (10 minutes)</p> <ul style="list-style-type: none"> <li>- Welcome remarks</li> <li>- Opening remarks</li> </ul> <p>Overview of district heating and cooling in Belarus (15 min)</p> <p>Analysis of the conditions for the large-scale use of renewable energy sources in housing and communal services (15 Minutes)</p> <p>Enabling low-temperature renewable district energy in cities (30 min)</p> <p>Q &amp; A (20 Minutes)</p>	<p>Gurbuz Gonul, IRENA</p> <p>Mikhail Malashenko, Department for Energy Efficiency, Belarus</p> <p>Vladimir Sednin, Belarus National Technical University</p> <p>Prof. Vadim Kitikov, Institute of housing and communal services</p> <p>Prof. Brian Vad Mathiesen, Aalborg University</p>
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**Break**

**Session II: Strategic heating and cooling planning (1h 30 minutes)**

**Moderator: Jack Kiruja, IRENA**

<p>14:00 – 15:30</p>	<p>Key success factors for strategic heating and cooling planning (35 Minutes)</p> <p>Energy saving policy in heat supply including renewables under the State National Energy Saving Programme 2021 (20 Minutes)</p> <p>Planning for the integration of solar thermal and thermal storage into district heating and cooling (15 Minutes)</p> <p>Q &amp; A (20 Minutes)</p>	<p>Nis Bertelsen, Aalborg University</p> <p>Mikhail Malashenko, Alexander Danilenko; Department for Energy Efficiency, Belarus</p> <p>Sije Gorter, SOLID solar energy systems</p>
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**Day 2: 4 February 2021**

**Session III: Enabling frameworks conditions, financing and business models for the integration of renewable and waste heat sources in district heating and cooling (1h 30 minutes)**

**Moderator: Jack Kiruja, IRENA**

10:30 – 12:00	<p>Experiences and innovative approaches to Ownership structure, financing, and regulation of district heating networks (35 Minutes)</p> <p>Problems and prospects for attracting investments in private sector to implement renewable energy projects in heat supply in Belarus (20 Min)</p> <p>Experience in implementation of World Bank projects and operation of the revolving fund for bioenergy (15 Minutes)</p> <p>Q &amp; A (20 Minutes)</p>	<p>Søren Roth Djørup, NORCE</p> <p>Filinovich A.G, IEC Energy Company GmbH</p> <p>Victor Knysh, RUE “Belinvestenergysaving</p>
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**Break**

**Session IV: From conventional to efficient and renewable-based district heating and cooling (1h 30 minutes)**

**Moderator: Mikhail Malashenko Department for Energy Efficiency, Belarus**

14:00 – 15:30	<p>Technical challenges and solutions for the integration of low-grade heat sources into existing networks and buildings (35 Minutes)</p> <p>Perspectives for application of solar energy (solar collectors) at district level in Belarus (20 Minutes)</p> <p>Prospects for the utilization of low-temperature heat flows based on heat pumps technology in Belarus (15 Minutes)</p> <p>Q&amp;A (20 Minutes)</p>	<p>Susana Paardekooper, Aalborg University</p> <p>Vadim Seleznev, Department of Energy Efficiency, Belarus</p> <p>Vladimir Romaniyuk, Belarus National State Technical University</p>
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**Conclusive session (30 minutes)**

**Moderator: Jack Kiruja, IRENA**

15:30 – 16:00	<p>Perspectives for district heating and cooling (30 Minutes)</p> <p>Closing</p>	<p>Brian Vad Mathiesen, Aalborg University / Mikhail Malashenko, Department of Energy Efficiency, Belarus</p> <p>IRENA/Belarus</p>
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