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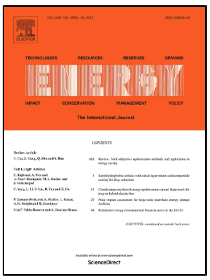

Solar Energy Use in district heating systems. A case study in Latvia

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PII:	S0360-5442(17)30727-2
DOI:	10.1016/j.energy.2017.04.151
Reference:	EGY 10792
To appear in:	*Energy*
Received Date:	31 October 2016
Revised Date:	22 April 2017
Accepted Date:	29 April 2017

Please cite this article as: Raimonda Soloha, Ieva Pakere, Dagnija Blumberga, Solar Energy Use in district heating systems. A case study in Latvia, *Energy* (2017), doi: 10.1016/j.energy.2017.04.151

- Technical and economic aspects of solar DHS feasibility is evaluated.
- Solar DHS scenarios with different solar collector area and water storage tank volume are analysed.
- Solar fraction in DHS can be increased by applying energy efficiency measures.
- Specific costs of a solar DHS are comparable to natural gas costs.