

To: Professor Dagnija Blumberga, Project coordinator RTU Institute of Energy Systems and Environment Azenes Str. 12/1, Riga LV-1048, Latvia

26.07.2018.

Letter of Support

Vilnius Gediminas Technical University, Department of Building Energy hereby confirms the intention to support the project "Latent Thermal Energy Storage for solar heating systems" (acronym – LaTEST) as an associated organization.

The project **LaTEST** submitted for the Fundamental and applied research project competition aims at increasing solar energy share in total energy production by providing research necessary for applying LTES within solar domestic heating systems and further increase science knowledge and drive the society towards increased share of renewable energy sources.

VGTU, Department of Building Energy was established in 1961 and comprises of staff of 22. It is leading institution in Lithuania in topics of efficient use of heat energy which involve heat for heating, ventilation, air conditioning, hot water preparation, and involved technological processes.

LaTEST project is particularly interesting for your organization, because it is increasingly important for us to focus on renewable energy sources and methods on how through modelling optimize these technologies. Our department is interested in corporation in development of better modelling tools.

Department of Building Energy would like to express its interest in cooperating with the project consortium to support the central objectives and activities of the project by:

- consult on development of mathematical model;
- collaboration in the dissemination of project results.

Yours sincerely,

Assoc. Prof. dr. Kęstutis Valančius, VGTU

Vilniaus Gedimino Technikos Universitetas Aplinkos inžinerijos fakultetas

PASTATŲ ENERGETIKOS KATEDRA

Saulėtekio al. 11. LT-10223 Vilnius-40