



SUPERVISOR REPORT

Name of Master Thesis: **Usage of solar trackers to improve efficiency of PV systems**

Student: **Bc. Badma Balzhinimaev**

The main aims of the discussed thesis were to investigate the potential benefits of utilization of solar trackers. These benefits were afterwards compared with PV energy system without installed trackers as well as with energy system based only on petroleum generator. For the final verification was taken the case of meteorological station energy supply.

During our whole cooperation Mr. Balzhinimaev was always proactive and well prepared for every single consultation. He proved that he is able to work individually and deliver high quality work. He was also able to deal with all my comments and recommendation.

All formal requirements have been met.

Taking in to an account the final quality of the work and the attitude of Mr. Balzhinimaev during our whole cooperation I am glad to conclude that appointed goals were fully reached and therefore I recommend the thesis to be accepted and to be graded

A – Excellent

and I have no additional questions.

Prague 6.6 2017

Ing. Tomáš Králík, Ph.D.