

Master's thesis evaluation by the supervisor

Title of the Master's thesis:

Impact of New Technologies in Energy on Households

Author of the Master's thesis:

Dominik Novák

Objectives of the Master's thesis:

to assess and evaluate the potential of home based energy storage systems for the final user

EVALUATION OF THE MASTER'S THESIS	
Criteria (max. 10 points per category)	Points awarded
1. The objectives of the thesis are evident and accomplished	9
2. Demands on the acquisition of additional knowledge or skills	9
3. Adequacy and the way of the methods used	9
4. Depth and relevance of the analysis in relation to objectives	9
5. Making use of literature/other resources, citing	9
6. The thesis is a well-organised logical whole	10
7. Linguistic and terminological level	10
8. Formal layout and requirements, extent	5
9. Originality, i.e. it is produced by the student	10
10. Practical/theoretical relevance/applicability	10
Total score in points (max 100)	90
Final grading	Excellent (1)

Overall evaluation and questions to be answered in the course of the defense:

The topic of this thesis is very innovative and relevant from the micro and macro perspective. Author discusses the current trends in approached area, practical part of thesis is his own project performed for Big4 company. The only limitation of this thesis is its extent. Despite of this negative comment I strongly believe that the extent doesn't limit this high-quality output. Thesis fulfil the requirements for master thesis and I support it for public defense.

During the defense I would like to ask the author for the responses on these questions:

- (1) What are the current trends in using energy in the Czech Republic - distinguish between (i) companies and households, and (ii) cities and countryside.
- (2) Is there any linkage between the energy resources and state fiscal policy?
- (3) What's your personal opinion on previous grants on solar panels?

Name of the Master's thesis supervisor:

Jiří Strouhal

Occupation of the Master's thesis supervisor:

University of Economics Prague, Department of Strategy