



Bachelor thesis supervisor's review

Master thesis: Cable Systems for HVDC Power Transmission

Author: Duan Chengyan

Thesis supervisor: doc. Ing. Radek Procházka, Ph.D.

Rating (1 – 5)
(1 = best; 5 = worst):

1. Fulfillment of assignment requirements:	<input type="text" value="1"/>
2. Self-reliance and initiative during the thesis solution:	<input type="text" value="1"/>
3. Systematic solutions of individual tasks:	<input type="text" value="1"/>
4. Ability to apply knowledge and to use literature:	<input type="text" value="1"/>
5. Collaboration and consultations with the thesis supervisor:	<input type="text" value="1"/>
6. Thesis formal and language level:	<input type="text" value="2"/>
7. Thesis readability and structuring:	<input type="text" value="2"/>
8. Thesis professional level:	<input type="text" value="2"/>
9. Conclusions and their formulation:	<input type="text" value="2"/>
10. Final mark evaluation (A, B, C, D, E, F):	<input type="text" value="B"/>

verbal:

very good

Brief summary evaluation of the thesis (compulsory):

The bachelor thesis deals with HVDC systems for power transmission purposes. The author was focused on currently used cable systems and materials for their insulation. The experimental part contains the design of test setup for dc volt-time characteristic measurement of XLPE samples. Mr. Duan Chengyang was initiative and regularly consulted his thesis with the supervisor. He went through a lot of relevant literature. I see some small shortcomings in conclusion formulations and professional level of thesis when some chapters could be more comprehensive, e.g. Chapter 1.3 or 1.4.

Date:

Signature:



Notes:

- 1) The total thesis evaluation needn't be determined by the partial evaluations average.
- 2) The total evaluation (item 8) should be from the following scale:

excellent	very good	good	satisfactory	sufficient	insufficient
A	B	C	D	E	F