## Bachelor thesis supervisor's review

Bachelor thesis: Study of Distribution Network Voltage Profile for the DER operation Author: Baptista Aldair Da Costa<br>Thesis supervisor: Ing. František Vybíralík, CSc.

1. Fulfillment of assignment requirements:
2. Self-reliance and initiative during the thesis solution:
3. Systematic solutions of individual tasks:
4. Ability to apply knowledge and to use literature:
5. Collaboration and consultations with the thesis supervisor:
6. Thesis formal and language level:
7. Thesis readability and structuring:
8. Thesis professional level:
9. Final mark evaluation (A, B, C, D, E, F):
Brief summary evaluation of the thesis (compulsory):
The theoretical part of the bachelor's thesis is presented a general view on energy generated by
renewable sources. The next chapter is focused to the hydro power plants. The student carried out a
calculation of the impact of the new hydro power plant on the river Labe into the MV distribution
network.
The work has a logical sequence of chapters and its graphical layout is very good.
Student worked on his task independently and very initiatively throughout the period. He came to
the consultations prepared and your questions were oriented to the subject of your thesis.

$$
(1=\text { best } ; 5=\text { worst }):
$$

1. Fulfillment of assignment requirements:
2. Self-reliance and initiative during the thesis solution:

1
4. Ability to apply knowledge and to use literature:

$\square$
7. Thesis readability and structuring:

2
8. Thesis professional level:

2

## Brief summary evaluation of the thesis (compulsory):

The theoretical part of the bachelor's thesis is presented a general view on energy generated by renewable sources. The next chapter is focused to the hydro power plants. The student carried out a calculation of the impact of the new hydro power plant on the river Labe into the MV distribution network.
The work has a logical sequence of chapters and its graphical layout is very good.
Student worked on his task independently and very initiatively throughout the period. He came to the consultations prepared and your questions were oriented to the subject of your thesis.

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 |

