# Bachelor thesis supervisor’s review

**Bachelor thesis:** Integration of renewable energy sources in the distribution network  
**Author:** Abdullah Essa  
**Thesis supervisor:** Ing. František Vybiralík, CSc.

| Rating (1 – 5) |  
| 1 = best; 5 = worst: |  

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. Conclusions and their formulation:  
10. Final mark evaluation (A, B, C, D, E, F): **B**  
    **verbal:** Very good

**Brief summary evaluation of the thesis** (compulsory):  
In Bachelor's thesis the student presents an overview of the types of renewable energy sources. The theoretical part of the work is focused to the principle of wind power plants. The student carried out a calculation of the impact of the new wind power plant to the MV distribution network with two power factor values. The work has a logical sequence of chapters and its graphical layout is good. Student worked on his task independently and initiatively throughout the period. He came to the consultations prepared and your questions were oriented to the subject of your thesis.  

**Recommendation to the defense:** I recommend  

Date: 31. 5. 2018  
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:

<table>
<thead>
<tr>
<th></th>
<th>excellent</th>
<th>very good</th>
<th>good</th>
<th>satisfactory</th>
<th>sufficient</th>
<th>insufficient</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>A</td>
<td>B</td>
<td>C</td>
<td>D</td>
<td>E</td>
<td>F</td>
</tr>
</tbody>
</table>