CZECH TECHNICAL UNIVERSITY IN PRAGUE



Faculty of electrical engineering Department of electrical power engineering Technická 2, 166 27 Prague 6, Czech Republic

Master thesis supervisor's review

Master thesis:	Low-carbon technology in distribution networks
Author:	Abdullah Essa
Thesis supervisor:	doc. Dr. Ing. Jan Kyncl

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

Brief summary evaluation of the thesis (compulsory):

The student regularly consulted the procedure of elaboration of his diploma thesis with the supervisor. However, consultations took place at a distance due to COVID-19.

The author prepared the diploma thesis carefully, adhered to the citation conventions and the graphic level is good.

The diploma thesis nicely describes the various types of renewable sources, the case study is nicely done. Unfortunately, the author did not emphasize how this case study relates to the flexibility of the system.

Date: 1. 6. 2020

Signature:

Pating (1 5)