

CZECH UNIVERSITY OF LIFE SCIENCES PRAGUE

Faculty of Economics and Management

Evaluation of the Diploma Thesis by supervisor

Thesis Title **Economic efficiency in solar energy based on microcontrollers**

Name of the student **Bc. Zeinalabdein Alali**

Thesis supervisor **Ing. Ghaeth Fandi, Ph.D.**

Department **Department of Trade and Finance**

Logical process being used, work with data and information	<input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
The structure of paragraphs and chapters	<input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
Formal presentation of the work, the overall impression	<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
Formulation of objectives	<input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
Choice of appropriate methods and methodology used	<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
Professional contribution of the work and its practical usage	<input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
Work with scientific literature (quotations, norms)	<input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
Clarity and professionalism of expression in the work	<input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
Author's stance and approach to the addressed problems	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input checked="" type="checkbox"/> 3	<input type="checkbox"/> 4
Summary and key-words comply with the content the thesis	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input checked="" type="checkbox"/> 3	<input type="checkbox"/> 4
Fulfillment of objectives	<input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
Author's co-operation with supervisor and department	<input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
Theoretical background of an author	<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
Comprehensibility of the text and level of language	<input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
Formulation of conclusions	<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
Evaluation of the work by grade (1, 2, 3, 4)				2

Evaluation: 1 = the best

Date 28/04/2024

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Supervisor signature

Other comments or suggestions:

Mr. Zeinalabdein Alali selected an intriguing topic for his thesis, which he approached from an economic perspective, rather than solely from a technical standpoint.

Mr. Alali utilized reliable sources, particularly the Global Solar Atlas from the World Bank. The thesis' outputs align with the stated objectives and methodology. The results are a valuable contribution to the field. The thesis is informative and significant. It has the requisite structure for this category of thesis.

The technical section was concise and focused on the essential points, avoiding unnecessary details.

The results were analyzed according to mathematical equations, thus ensuring the reliability of the results. The thesis was written by Mr. Alali and complies with all formal requirements. Therefore, I recommend it for defense in front of the faculty state committee.

My final assessment as thesis supervisor is that the thesis is very good.



Plagiarism control: The system Theses.cz didn't find similarities in the thesis.

Date 28/04/2024

el. signed by Ing. Ghaeth Fandi, Ph.D. on 28/04/2024 17:47
Supervisor signature