

I. IDENTIFICATION DATA

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| Thesis name: | Renewable Energy Consumption and Economic Growth in European Union Countries |
| Author's name: | Mehmet Tohma |
| Type of thesis : | master |
| Faculty/Institute: | Faculty of Electrical Engineering (FEE) |
| Department: | Department of Economics, Management and Humanities |
| Thesis supervisor: | Július Bemš |
| Supervisor's department: | Department of Economics, Management and Humanities |

II. EVALUATION OF INDIVIDUAL CRITERIA

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| Assignment <i>Evaluation of thesis difficulty of assignment.</i> | challenging |
| I consider the topic as challenging. This is also connected with the level of details that author was dealing with. | |

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| Satisfaction of assignment <i>Assess that handed thesis meets assignment. Present points of assignment that fell short or were extended. Try to assess importance, impact or cause of each shortcoming.</i> | fulfilled |
| Thesis meets all requirements without any shortcomings. | |

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| Activity and independence when creating final thesis <i>Assess that student had positive approach, time limits were met, conception was regularly consulted and was well prepared for consultations. Assess student's ability to work independently.</i> | A - excellent. |
| The student had a very positive approach; he was regularly contacting me, bringing new ideas and solutions for non-trivial problems, and he was always coming perfectly prepared. Mehmet is definitively able to work independently. | |

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| Technical level <i>Assess level of thesis specialty, use of knowledge gained by study and by expert literature, use of sources and data gained by experience.</i> | A - excellent. |
| Diploma thesis technical level is excellent. The author used knowledge from expert literature and was independently able to use it for the solution of the specific problem. | |

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| Formal and language level, scope of thesis <i>Assess correctness of usage of formal notation. Assess typographical and language arrangement of thesis.</i> | A - excellent. |
| Formal and language level is excellent. I did not find any shortcomings. | |

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| Selection of sources, citation correctness <i>Present your opinion to student's activity when obtaining and using study materials for thesis creation. Characterize selection of sources. Assess that student used all relevant sources. Verify that all used elements are correctly distinguished from own results and thoughts. Assess that citation ethics has not been breached and that all bibliographic citations are complete and in accordance with citation convention and standards.</i> | A - excellent. |
| The student was active when obtaining and using study materials. He used many interesting sources of literature. All of them were very relevant. I found no violation of the citation system and conventions. | |

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| Additional commentary and evaluation <i>Present your opinion to achieved primary goals of thesis, e.g. level of theoretical results, level and functionality of technical or software conception, publication performance, experimental dexterity etc.</i> | |
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SUPERVISOR'S OPINION OF FINAL THESIS

III. OVERALL EVALUATION, QUESTIONS FOR DEFENSE, CLASSIFICATION SUGGESTION

Quality of this thesis is very high. It was very nice to work with Mehmet. He is an enthusiastic student, works independently and comes with new ideas and solutions. Consultations with him were very effective and I found them interesting. I recommend this thesis for dean's award.

I evaluate handed thesis with classification grade **A - excellent**.

Date: **15.6.2021**

Signature: