

SUPERVISOR EVALUATION OF MASTER THESIS

Name of the student: Bsc. Sylvester Elorm Awitty

Name of master thesis supervisor: Assoc. Prof. Jitka Komárková , Ph.D.

The title of the master thesis: Concept of Smart Cities and ICT Penetration in Europe

The evaluation of the master thesis: (evaluation: 1 = the best, 4 = the worst/failed)

	A	B	C	D	E	F
1. Sophistication of the topic				x		
2. Formulation of objectives			x			
3. Choice of appropriate methods and methodology used					x	
4. Logical process being used, work with data and information					x	
5. Theoretical background of an author			x			
6. The structure of paragraphs and chapters			x			
7. Work with scientific literature		x				
8. Comprehensibility of the text and level of language			x			
9. Clarity and professionalism of expression in the work			x			
10. Fulfilment of objectives					x	
11. Formulation of conclusions				x		
13. Overall evaluation of the master thesis					x	

Other comments

The master thesis deals with evaluation of selected Smart Cities projects and ICT penetration in Europe. The thesis and its elaboration has shown author's competence in this field. The main aim of the thesis is to evaluate chosen smart cities case studies with focus on ICT penetration, smart cities components within EU countries. Author provides description of the concept and indicators used for Smart Cities projects evaluation in the beginning. Next, chosen projects are described and necessary data are collected. The most important results are visualised by means of graphs and discussed in the last chapter. Recommendations are included as well.

The thesis shows that author was able to meet given objective at still acceptable level, solve the given tasks by himself and apply some of previously learned knowledge and skills.

Author worked intensively but without significant level of his own initiative and he did not respond to all my comments. I expected deeper comparison of selected Smart Cities projects (by means of various sets of indicators), deeper comparison of the projects and ICT penetration and visualisation in a form of maps based on author's data.

Result of plagiarism checking: 0 similar documents, level of similarity: 0 %.

I have no questions as far as the student regularly attended consultations.

I recommend the thesis for defence and I propose the following grading: E.

Date: 17. 1. 2018

Assoc. Prof. Jitka Komárková, Ph.D.
Thesis Supervisor
Institute of Syst. Eng. and Informatics
FEA, University of Pardubice