

## Thesis Reviewer's Report

Student: **Frank Febiri**  
 Title: **The complexity of business information systems**  
 Supervisor: Miloslav Hub, Assoc. Prof.  
 Reviewer: Jiří Křupka, Assoc. Prof.  
 Reviewer's job title: Vice-dean

### Assessment criteria

	excellent	very good	acceptable	unacceptable	N/A
Achievement of the aims of the thesis	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Use of appropriate methods	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Depth of analysis (in relation to the topic)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Structure and extent of the thesis	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Use of sources (including references)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Formal aspects (text, diagrams, charts)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Quality of language	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### Usability of the results

	high	medium	low	N/A
In theory	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
In practice	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

### Other comments

The submitted thesis fulfils the objectives.  
 The thesis conclusions are formulated only in general terms.  
 Mathematical notation is inaccurate and slightly inconsistent with the text.

### Questions and suggestions for the defence

1. Why a Functional Point Analysis has been chosen for your analysis published in your work?
2. Explain a difference between a measurement and an estimation of complexity into an information system?
3. Explain values in the Tab. 3 in a relation to equations (1), (2), (3) and (4), page 42.

4. Explain five components in the Tab. 5, page 49 and following relations to the equation (5) and Tab. 7 -11.
5. Is the result in an equation (6) correct, page 53? What "FP = 2312.3 FP" means, page 53?
6. Define recommendations for Foxconn on the basis of your analysis.

## **Overall evaluation**

I **recommend** the thesis for defence.

The proposed grade for the thesis: C

In Pardubice on 27.5.2019