OPONENT’S REPORT ON THE MASTER'S THESIS

Master's thesis name                           GIS Approach in Vehicle Route Optimization for Residential Recyclables Collection
Author (including degrees)                    Bc. Karel Kůs
Master's thesis supervisor (including degrees) Ruey Cheu, Ph.D.
                                          Ing. Tomáš Horák, Ph.D.

Evaluation criteria and their classification

Fulfilment of the Master's thesis requirements and goals  A (excellent) ... 1,0
Self-action and own initiative
during the Master's thesis elaboration    A (excellent) ... 1,0
Application of knowledge gained by self-study
and from scientific literature           A (excellent) ... 1,0
Usage of groundwork and data from practise        A (excellent) ... 1,0
Scientific level and contribution of the Master's thesis
Formal aspects of the Master's thesis          A (excellent) ... 1,0

Further comments to the Master's thesis:
Could a genetic algorithm be used to find the optimal routing solution?
I recommend the Master's thesis for the defence.

Summary classification of the Master's thesis        A (excellent) ... 1,0

Master's thesis oponent's name
Ing. Bc. Pavel Vařacha, Ph.D.

Master's thesis oponent's signature