



SUPERVISOR'S REPORT ON THE MASTER'S THESIS

Master's thesis title **Functional specification for a Driver's Cab Simulator with ETCS**
Author (including degrees) **Bc. Lukáš Petřík**
Master's thesis supervisor (incl. deg.) **doc. Ing. Martin Leso, Ph.D.**

Evaluation criteria and their classification

Fulfilment of the master's thesis requirements and goals..... B (very good) ... 1,5
Self-action and own initiative
during the master's thesis elaboration.....A (excellent) ... 1,0
Application of knowledge gained
by self-study and from professional literatureA (excellent) ... 1,0
Usage of groundwork and data from practiceA (excellent) ... 1,0
Professional level and contribution of the master's thesis B (very good) ... 1,5
Formal aspects of the master's thesis..... B (very good) ... 1,5

Further comments to the master's thesis:

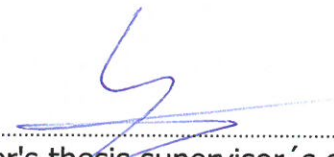
The main benefit I see in the work of orientation in a very difficult issue ETCS. Students analyzed the main requirements simulator on the fundamental level. It also dealt with ETCS functionality according to the defined subset. The work is a good starting point to solve very complex problems of ETCS in railway transport faculty lab. It would be appropriate to clearly define the architecture simulator, and concretize the functional requirements on th simulator.

I **recommend** the master's thesis for the defence.

Summary classification of the master's thesis B (very good) ... 1,5

Martin Leso

.....
master's thesis supervisor's name


.....
master's thesis supervisor's signature

In Prague - e. g. January 12, 2013 -