

DIPLOMA THESIS EVALUATION SUPERVISOR EVALUATION

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Supervisor: Prof. Dr.-Ing. Alexander Kratzsch

Thesis title: Case Study of Industry 4.0 Capability for Fume Exhaust Units

A. Abstract quality, keywords matching	Excellent (1)
B. Research scope and processing	Excellent (1)
C. Level of theoretical part	Excellent (1)
D. Appropriateness of the methods	Excellent (1)
E. Results elaboration and discussion	Excellent (1)
F. Students own contribution	Excellent (1)
G. The conclusion statement	Excellent (1)
H. Fulfillment of Thesis tasks (goals)	Fulfilled
I. Structure, correctness and fulness of references	Excellent (1)
J. Typographical and language level	Excellent (1)
K. Formal quality (text structure, chapters order, clarity of illustrations)	Excellent (1)
L. Student access (independence, activity etc.)	Excellent (1)

Comments, remarks

no comments and no remarks

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Overall assessment:

- high level of processing
- high topicality of the thesis
- benefits of work: monitoring equipment (ULT AG); communication between devices, ULT AG and customers; faster response times for full filtering; better usability for the customer
- experimental tests were successful

Questions for the defense:

- 1.
- 2.
- 3.

Overall classification:

Work meets the Master degree requirements and therefore I recommend it for defense

I suggest to classify this work by grade Excellent (1)

In Zittau

date 12.09.2016

By signing I certify that I am not in any personal relationship with the author of the thesis

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Supervisor signature