

Preparation of a formatted Abstract for the Helmut-Schaefer-Price [Title of Master Thesis]

Authors Name/s per 1st Affiliation¹, Authors Name/s per 2nd Affiliation²

¹Dept. name of organization, City, Country, e-mail address

²Dept. name of organization, City, Country, e-mail address

Keywords: Keyword 1, Keyword 2, Keyword 3

1 Motivation and Background

That is why I am writing about this topic [1], [2].

2 Methodological Procedure

Description of the methodology. Example of a figure: Figure 2-1.

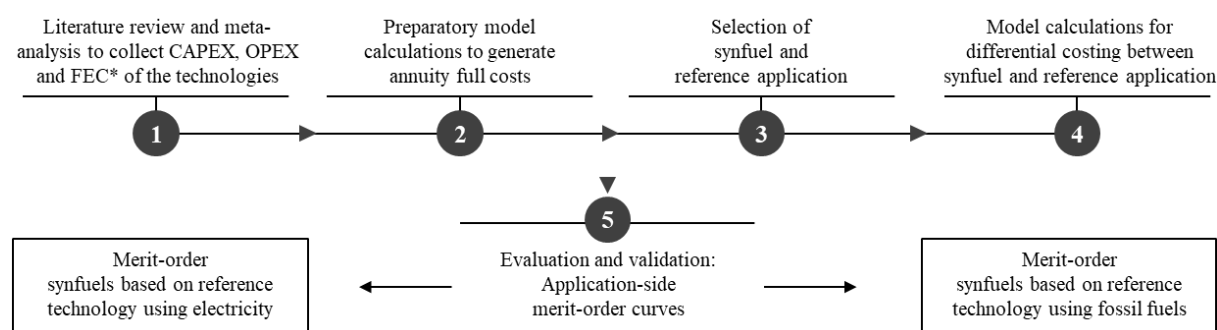


Figure 2-1: Overview of the five main components of the methodological procedure

3 Results and Discussion

The results of the master's thesis show the following scientific findings

4 Conclusion

Conclusion and outlook according to the master thesis.

5 Literature

- [1] Hübner, Tobias et al.: 2019 Small-scale modeling of individual GHG abatement measures in the industry. In: 8th International Ruhr Energy Conference (INREC) (University Duisburg-Essen) 09/2019. München: Forschungsgesellschaft für Energiewirtschaft (FfE), 2019.
- [2] Hübner, Tobias et al.: Application-side merit-order-curves for synthetic fuels in the German energy system. In: 13th International Conference on Energy Economics and Technology Mai/2019. Dresden: TU Dresden, 2019

6 Appendix

In the Appendix, the basic data are available.

Appendix A: Specific CAPEX and OPEX

Example of a table: Table 6-1

Table 6-1: *Specific CAPEX and OPEX of selected technologies using conventional fossil fuels in the household sector*

Household sector			Specific CAPEX [€/bldg]		Specific OPEX [€/bldg]	
building type	building age	fossil fuel/application	2020	2050	2020	2050
detached house	≤ 1994	oil boiler	831	758	1 085	1 396
		gas boiler	1 554	1 499	533	660
	≥ 1995	oil boiler	690	784	706	877
		gas boiler	1 433	1 756	349	423

7 Specifications for the abstract

- The abstract can be written in German or English
- The content of the abstract may contain a maximum of one page or a maximum of 500 words
- Additionally figures and tables can be placed in the appendix
- The abstract must include a complete curriculum vitae in the appendix
- The abstract must include a complete excerpt from the university certificate