**Preparation of a formatted Abstract for 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

# Motivation and Background

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

# Results and Discussion

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

# Conclusion

Conclusion and outlook according to the master thesis.

# 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. |

# 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 | $\leq $ 1994 | oil boiler | 831 | 758 | 1 085 | 1 396 |
| gas boiler | 1 554 | 1 499 | 533 | 660 |
| $\geq $ 1995 | oil boiler | 690 | 784 | 706 | 877 |
| gas boiler | 1 433 | 1 756 | 349 | 423 |

# 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