

Title of the Presentation

John Doe

Chair for Electromagnetic Compatibility
Institute for Medical Engineering
Otto-von-Guericke-University Magdeburg, Germany

Date of the Presentation, e.g. January 1th 2016

Overview

Introduction

Body

Equations

Figures

Tables

Conclusion

Introduction

Why to give a presentation:

- ▶ show the main arguments and results of your work
- ▶ produce interest to read the full paper/report
- ▶ goal: be educational and also entertaining

Advantages of using \LaTeX with the beamer package:

- ▶ very easy if the report is already written in \LaTeX
- ▶ different themes which are usable in practice
- ▶ possibility to create handouts using *beamerarticle*

Equations

Pythagoras theorem:

$$a^2 + b^2 = c^2 \quad (1)$$

It follows that:

$$a^2 = c^2 - b^2 \quad (2)$$

$$b^2 = c^2 - a^2 \quad (3)$$

Figures

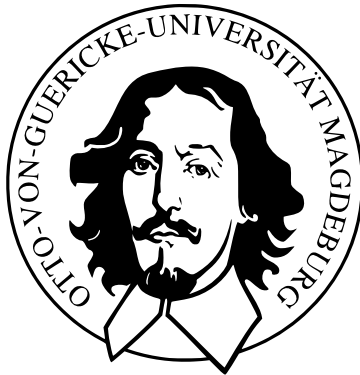


Figure: Logo of the university.

Plots

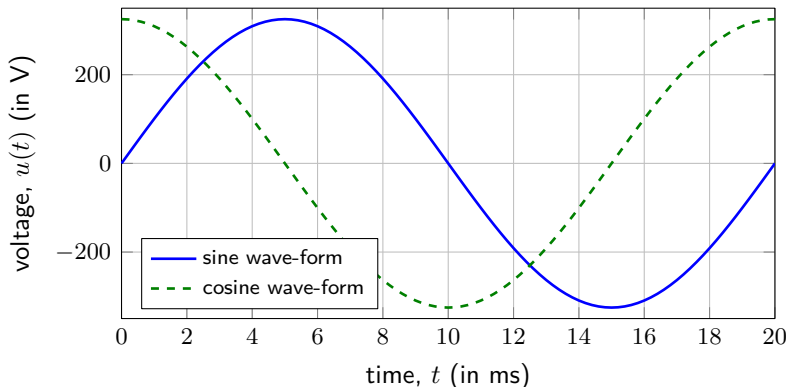


Figure: Harmonic time course of a voltage with a frequency of 50 Hz and an effective value of 230 V.

Tables

variable	meaning
t	time
U	voltage

Table: Example table.

Citations

Don't use short citations:

- ▶ avoid short citations like [1]
- ▶ no one will remember the numbers when the list of references is shown
- ▶ use full citations instead

Example for a full citation:

L. Hering and H. Hering, *How to Write Technical Reports: Understandable Structure, Good Design, Convincing Presentation*. Berlin, Heidelberg: Springer-Verlag, 2010,
<http://dx.doi.org/10.1007/978-3-540-69929-3>, ISBN:
978-3-540-69929-3. DOI: 10.1007/978-3-540-69929-3

Conclusion

Results:

- ▶ summarize the main results of your work
- ▶ also talk about remaining tasks or problems

Questions:

- ▶ save some time for answering question
- ▶ optionally prepare some extra slides for supposable questions

Thanks for your attention!

Are there questions?