



Aalto University
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Aalto Slides with \LaTeX : aaltoslides Document Class for Beamer

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Introduction

- ▶ The purpose of `aaltoslides` is to allow us who use Beamer to easily produce slides that somewhat look like the official Aalto slides
- ▶ `aaltoslides` has **not** been approved by anybody responsible of the Aalto visual style
- ▶ `aaltoslides` only resembles the official Aalto Powerpoint templates: font (Helvetica, not Nimbus Sans), sizes of the logos, footer bars, etc. may differ from the official ones
- ▶ All comments are welcome! (kimmo.jarvinen@tkk.fi)

What's New in Version 1.01

- ▶ School of Science and Technology \Rightarrow School of Science
- ▶ The package now includes also EPS variants of the logos; i.e., `aaltoslides` now works also with plain \LaTeX

Title Page

- ▶ The largest difference to normal Beamer slides is that the title page is produced with a special command `\aaltotitleframe`; this command should be used as it is. **Don't put it in a frame environment!!!** See `example.tex`.
- ▶ By default, `aaltoslides` uses a title page similar to the one in the Aalto Powerpoint templates
- ▶ A more traditional looking title page can be selected with the option: `normaltitle`

Aalto Colors

- ▶ Colors are defined with options: `first=★` and `second=★` where ★ is one of the following:
yellow, red, blue, gray, lgreen, dgreen, cyan, purple, magenta, or orange
- ▶ The first color is the primary color (titles, the footer bar, ...) and the second color is used in alerted texts and examples
- ▶ Default colors are: blue and red
- ▶ Colors can be used also with the command:
`\color{aalto★}`. For example, `{\color{aaltocyan}some text}` gives some text
- ▶ The rules for choosing colors from the Aalto color circle are not checked (two adjacent colors should not be used)

Logo

- ▶ aaltoslides supports all variations of the logo:



- ▶ The logo is selected with the option: `logo=★○` where ★ is yellow, red, or blue, and ○ is either exc, quo, or que for !, ", or ?, respectively; For example, `logo=yellowquo`
- ▶ The title page uses a larger variation of the selected logo
- ▶ By default, the logo is `logo=redexc`
- ▶ All logos can be removed with the option: `nologo`

- ▶ By default, the slides have a footer with a logo on the left and an optional three row text¹ on the right
- ▶ The footer text is set up with the command:
`\aaltofooter text{}{}{}`
- ▶ The footer can be removed with the option: `nofoot`

¹The first row is highlighted with black by default. To remove this, simply change the color of the first argument of `\aaltofooter text{}{}{}` with `\color{aaltogray}`

Lengths

- ▶ `aaltoslides` defines the following lengths:
`\aaltofooterplace`, `\aaltofooterruleheight`,
`\aaltofooterrulewidth`, `\aaltotitleboxplace`,
`\aaltotitleboxheight`, `\aaltotitleboxwidth`,
`\aaltotitlesep`, `\aaltotitleentrysep`,
`\largelogoheight`, and `\smalllogoheight`
- ▶ The appearance of the slides can be changed by modifying the lengths with `\setlength` or `\addtolength`

Some Examples

- ▶ Normal text
- ▶ Altered text

Block 1

Text

Example

Text