

# 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)



## **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, Igreen, 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:





Aalto University School of Science and Technology



Aalto University School of Science and Technology





Aalto University School of Science and Technology



Aalto University School of Science and Technology



Aalto University School of Science and Technology



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- 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

#### **Footer**

- By default, the slides have a footer with a logo on the left and an optional three row text<sup>1</sup> on the right
- ➤ The footer text is set up with the command: \aaltofootertext{}{}{}
- ▶ The footer can be removed with the option: nofoot

<sup>&</sup>lt;sup>1</sup>The first row is highlighted with black by default. To remove this, simply change the color of the first argument of \aaltofootertext{}{} with \color{aaltogray}



## Lengths

- aaltoslides defines the following lengths:
  \aaltofooterplace, \aaltofooterruleheight,
  \aaltofooterrulewidth, \aaltotitleboxxplace,
  \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
- ► Alerted text

Block 1

Text

Example

Text