



NTNU

Norwegian University of Science and Technology

# **L<sup>A</sup>T<sub>E</sub>X-Beamer Style for NTNU**

Documentation.

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May 13, 2021

## Introduction

# The available options

Option	Default	Description
<code>displayframetotal</code>		the same as <code>frametotal=true</code> !
<code>frametotal=true false</code>	false	toggle display the total number of slides
<code>hideframetotal</code>		the same as <code>frametotal=false</code> !
<code>slogan=english norsk</code>	norsk	whether to display english or norsk slogan
<code>style= ...</code>	plain	styles, see slide 3

## Outer themes

The corporate design team provides four variants (outer themes in latex beamer speaking)

**NTNUcircles** using circles in the background (not yet available)

**NTNUplain** a very plain style (Default)

**NTNUstripe** with a stripe on the left (current)

**NTNUstripebottom** with a stripe at the bottom

While you can set this using e.g. `\useoutertheme{NTNUcircles}` and `\useinnertheme{NTNUcircles}` in your preamble, the easier way is the option `style=circles|plain|stripe|stripebottom`

## special commands

**titlelogo** Set the logo on the title page. By default it is set to the negative english or norsk logo (depending on the chosen slogan), see the slogan option

# Special colors

**NTNUblue**

NTNULightblue

**NTNUOrange**

**NTNUPink**

**NTNUYellow**

**NTNUViolet**

**NTNUCyan**

**NTNUOcher**

## Required packages

The following packages have to be installed for the theme to work

**calc** for a few computational tricks

**ifthen** to define some commands

**pdftexcmds** to define some commands

**opensans** for the font

**tikz** for some graphic tricks

This documentation further uses

**booktabs** for nice tables

**listings** for code highlighting