

An aerial photograph of the TU/e campus in Eindhoven at dusk. The sky is a mix of blue and orange. Several modern buildings with glass facades are illuminated from within, their lights glowing against the twilight. The foreground shows a large, multi-story building with a flat roof, partially obscured by a semi-transparent red overlay. The overall scene is a mix of urban architecture and greenery.

# Title of Presentation over 2 lines

Subtitle of Presentation

Name, function

Department or Service



# Title of Presentation

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## Loading the package

Load the package by using the tue2018 theme that has been created for beamer. You can specify the colour of the theme (which used in the title slides and chapter slides):

```
\documentclass[t,aspectratio=169]{beamer}  
\usetheme[theme=scarlet]{tue2018}
```

Possible theme colours are: scarlet, pink, red, blue, cyan, purple, green, orange. You can have multiple title slides, but only one common theme colour. Note that you can specify three aspect ratios: 43 (4 : 3), 169 (16 : 9), 1610 (16 : 10).

## Loading the package: Calibri font

Officially, the TU/e style uses the Calibri font, which is also the default font in Powerpoint (in Windows). Unfortunately,  $\text{\LaTeX}$  does not support this font and we have replaced it with Noto Sans. Still, there is a way to use Calibri, but you need to use the  $\text{Xe}\text{\LaTeX}$  compiler instead of the default  $\text{PDF}\text{\LaTeX}$  compiler. In WinEdt you can simply change this in the menu

TeX  $\rightarrow$  XeLaTeX

and in Linux you can just type 'xelatex' in the console.

In order to use the Calibri font with  $\text{Xe}\text{\LaTeX}$ , you need to add this option:

```
\usepackage[calibri=true]{tue2018}
```

# Slide title

A frame subtitle

Headline of a text slide with enumeration

- Example of an enumeration. This is fake text for illustration. Sitei labores appetere corrumpit, animal urbanitas sit ea.
- Example of a second enumeration. This is fake text for illustration. Sitei labores appetere. Qui intellegat mnesarchum.

## Mathematics in your presentation

Of course you can use mathematical formulas ( $a^2 + b^2 = c^2$ ) and equations:

$$\int_0^{\infty} \frac{\sin x}{x} dx = \frac{\pi}{2}. \quad (1)$$

You can use standard  $\text{\LaTeX}$  beamer commands to change the colours and appearance:

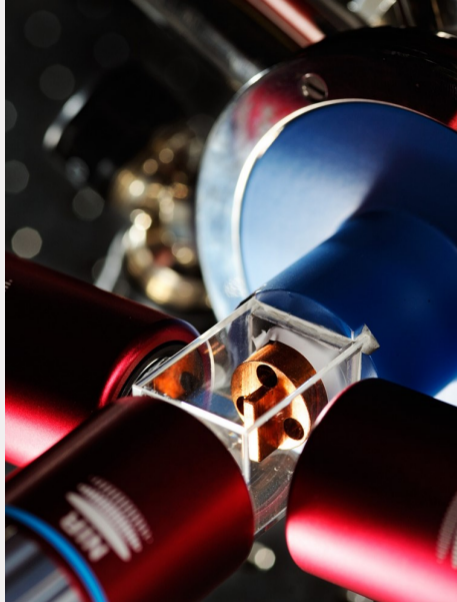
- ▶ Black text,
- ▶ Scarlet formulas:  $a^2 + b^2 = c^2$ .

## Example of a text slide in two columns

- Example of an enumeration. This is fake text for illustration. Sitei labores appetere corrumpit, animal urbanitas sit ea.
  - Example of a second enumeration. This is fake text for illustration. Sitei labores appetere. Qui intellegat mnesarchum.
- Example of an enumeration. This is fake text for illustration. Sitei labores appetere corrumpit, animal urbanitas sit ea.
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## Another example of a text slide in two columns

- Example of an enumeration. This is fake text for illustration. Sitei labores appetere corrumpit, animal urbanitas sit ea.
- Example of a second enumeration. This is fake text for illustration. Sitei labores appetere.





# A chapter title

This is a chapter slide. It can also contain:

- Regular text
- enumerations and itemize environments
- math

$$\int_0^{\infty} \frac{\sin x}{x} dx = \frac{\pi}{2}.$$

## Sample slide with table and text

Description	2013	2014	2015	2016	2017
Item 1	920.000	1.120.000	1.055.000	1.200.000	1.330.000
Item 2	905.000	1.105.000	1.045.000	1.050.000	1.230.000
Item 3	916.000	1.116.000	1.046.000	1.120.000	1.300.000

This table was exported from Excel to  $\LaTeX$  using the Excel2LaTeX add-in for Excel (but the colours were added manually). This add-in is part of the TU/e MiKTeX installation and is probably already installed on your computer. You only need to activate it from your add-ins dialog in Excel. Its default installation location is

`C:\ProgramData\MiKTeX\2.9\utils\Excel2LaTeX.xla`

## TU/e and Company logos

The new TU/e logo is available in different three variants (standard, descriptor line, descriptor stack) and different colours (scarlet, black, white). Here are a few examples:



In  $\LaTeX$  it is very convenient to create a TU/e beamer theme based on a combination of a company logo with the TU/e logo according to the new TU/e guide lines. Please check the CEC manual for these guide lines. The most important rule is to use the *main colour* of the company. The next six slides depict some examples.



# A presentation of joint work with ASML

Name, function

Department or Service

# Slide title

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## A chapter title

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$$\int_0^{\infty} \frac{\sin x}{x} dx = \frac{\pi}{2}.$$



# A presentation of joint work with Vanderlande

Name, function

Department or Service

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$$\int_0^{\infty} \frac{\sin x}{x} dx = \frac{\pi}{2}.$$