

Preparing beautiful presentations in the HZDR and HIF styles

— A \LaTeX template —

Alexander Grahn¹, John Doe², Jane Roe²

¹*Helmholtz-Zentrum Dresden-Rossendorf, Institute of Resource Ecology,
mailto:a.grahn@hzdr.de, <https://www.hzdr.de>*

²*Massachusetts Institute of Technology, Media Lab*

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Introduction

This template is based on the popular \LaTeX Beamer class. It tries to mimic the official presentation template outlined in the [corporate design manual](#).

To turn the presentation into a HIF one, enable the global “hif” option:

HIF setting:

```
\documentclass[
  hif,
  ...
]{beamer}
```

The directory “[LaTeX-Beamer-2020](#)” should be used as the master. Make a copy of it for every new presentation. Alternatively, the subdirectory “beamerthemehzdr” can be copied to $\$TEXMFHOME/\text{tex}/\text{latex}/$. On Unix-like systems, the personal texmf tree is located in the user’s home directory as \sim/texmf . In doubt, its exact location can be determined with “kpsewhich --var-value TEXMFHOME” at the command line.

Please send suggestions or feature requests to a.grahn@hzdr.de.



Part I

This is a Part page.

Frame Title

Frame Subtitle

Some math text:

$$E = mc^2 \quad (1)$$

$$\rho = \frac{m}{V} \quad (2)$$

$$\omega = \frac{\partial v}{\partial x} - \frac{\partial u}{\partial y} \quad (3)$$

$$\int_0^1 2x \, dx = 1 \quad (4)$$

$$\log(a \cdot b) = \log a + \log b \quad (5)$$

Colours

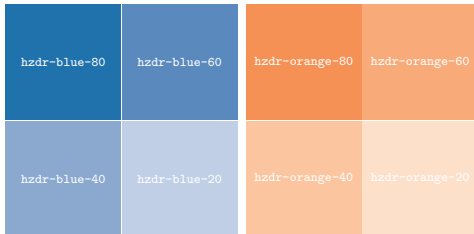
(Primary)

Pre-defined, named colours are available and can be used with the usual colour commands, such as `\textcolor{<colour>}{...}`.

Primary colours



Primary colours at different saturations



Colours

(Secondary)

hzdr-gray-80

hzdr-gray-50

hzdr-gray-30