

The ISIGrowth beamer template

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Premise

This document, together with the associated package, aims at providing a LATEX implementation of the beamer class fully consistent with the ISIGrowth official graphic design.

Customisation is purposefully introduced in terms of beamer style macros, rather than as a standalone beamer theme, to preserve the greatest deal of flexibility on the user side.





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Structure and usage

The package consists of four distinct files:

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ISIGrowth-template.pdf : this very document
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ISIGrowth-template.tex : the source code of *this* document

ISIGrowth_background.png : the titlepage background image

ISIGrowth_footer.png : the footer image

In order to adopt the proposed macros it is sufficient to:

- 1. modify the .tex file as needed¹
- 2. enclose the two .png files within the same directory
- 3. compile with your preferred LATEX engine

¹otherwise, copy the specific file macros (highlighted) in your own *preamble*





Compatibility

The provided macros do *not* constitute a theme and are neither theme-specific, nor style-specific, beyond what is hereby defined.

In principle, they should be compatible with all the built-in beamer themes, as long as the theme is called <u>before</u> the macros are defined in the underlying .tex file preamble.

Feel free to choose your favourite beamer theme² but make sure the code complies with the aforementioned ordering.

²The default theme is used in *this* very presentation





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Title page

The titlepage is defined as a plain-style frame with a locally defined background image covering the whole available space.

If necessary, adjust the \vspace{} offset before calling \maketitle or or \titlepage in order to prevent the writings from covering the ISIGrowth logo.

CAUTION! Since the original background image is in 4:3 aspect ratio, any layout different from 4:3 is incompatible with the proposed macros.





Frame footer

Every frame other than the titlepage contains a bottom footer.

The footer consists of an image bar and two dynamic containers:

- the first only shows the shorttitle variable
- ▶ the second encloses the shortauthor and the shortdate variables, and a n/N frame counter

CAUTION! Had the frame body been longer than available space, the exceeding part would just disappear behind the footer.

