# InformatikMWG Style Guide

### for articles and presentations

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#### **Abstract**

This document specifies the layout and appearance of official documents published by members of the InformatikMWG organization.

### 1 Official Templates

We aim to provide official InformatikMWG LEX document classes following this style guide. Currently, work is in progress; however, it may take some long time until they are finished and matured.

We don't — and we won't — provide official templates for M\$ Office. On purpose.

## 2 General Style specifications

This section describes general style specifications to be used for presentations and (smaller) publications. Please note that these specifications do **not** apply to project documentations.

### 2.1 Page layout

**Presentations:** 

Use frame dimensions of 16 cm  $\times$  9 cm

**Articles and Reports:** 

Construct the page layout by dividing the page in 10 equal-sized rows and columns (subtract the binding correction from the page width).

Now, one is able to calculate ...

- top margin size (the height of a row),
- bottom margin size (twice the height of a row),
- inner margin size (the width of a column) and
- outer margin size (twice the width of a column)

An even simpler solution for MT-X-Users: \usepackage{typearea}

### 2.2 Fonts and their usage

- · Fira Sans for nearly everything
- Fira Mono for code, user names, passwords, URLs and similar stuff

Both fonts are licensed under the OFL 1.1 and can be downloaded at:

http://bboxtype.com/typefaces/FiraSans or https://github.com/carrois/Fira

### The following basic rules apply:

- 1. Whenever possible a font size of 11pt should be used. For use in beamer presentations, Fira should be scaled down to 85% of its natural size.
- 2. Use lining figures (1234567890) instead of old style ones (1234567890)
- 3. For part and section headings, the SMALL CAPS shape should be used.

#### 2.3 Colors

- · The main color used for text is black
- For structural elements and backgrounds, MWGRed should be used (RGB specification: 100/29/27)
- If MWGRed is used as background color, the foreground color should be white.