

This is a Title This is a Subtitle

A. U. Thor

University of South-Eastern Norway
Faculty of Technology, Natural Sciences and Maritime Sciences
Department of Science and Industry Systems

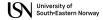
May 23, 2023

Outline

Introduction

Usage and Examples

USN Colors



The first page of the presentation

- Here's a bullet point.
 - The second bullet point is here, an is about Claerbout [1].
 - A third bullet point might appear here.
 - ► The fourth bullet point of this amazing list, with a glossary entry about bibliography.
 - ► The fifth bullet point contains an acronym for Greatest Common Divisor (GCD).

Fonts I

- The university design manual states that ITC Clearface and Maison Neue are to be used.
 - Times Roman makes "v" looks like the greek " ν " in math mode.
 - Neither of those are free and need to be purchased.
- Default fonts are therefore:
 - for headings Latin Modern Roman instead of *Times New Roman* (which is a sugested system font in case *ITC Clearface*. can not be used.
 - for normal text *OpenSans* instead of *Maison Neue* (which is a close match).

Math is typeset like this:

$$\begin{split} -\frac{\partial}{\partial x}\left(vp\right) + \frac{1}{m}\frac{\partial}{\partial v}\left[\left(\frac{\partial U_{\mathrm{T}}}{\partial x} + bv - F_{\mathrm{s}}\right)p\right] \\ + \frac{1}{R}\frac{\partial}{\partial q}\left(\frac{\partial U_{\mathrm{T}}}{\partial q}p\right) + \frac{S_{\mathrm{a}}}{2}\frac{\partial^{2}p}{\partial v^{2}} = 0 \end{split}$$



An Included Code Sample

Here is an example of code included in the presentation:

Code listing: Python code in LETEX document

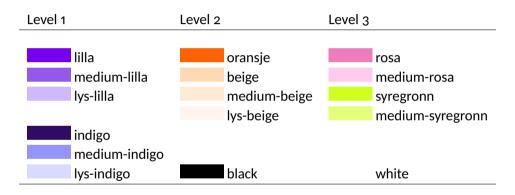
```
import numpy as np
import matplotlib.pyplot as plt

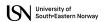
x = np.linspace(0, 1)
y = np.sin(2 * np.pi * x)

plt.plot(x, y)
plt.show()
```

Predefined Colors

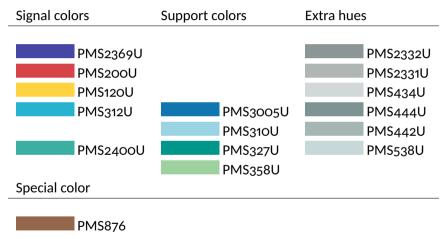
Used from 2023 on

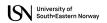




Old predefined colors

Used from 2018 to 2023





References I

[1] J. F. Claerbout, "A scrutiny of the introduction," *The Leading Edge*, vol. 10, no. 1, pp. 39–41, 1991.