



University of
South-Eastern Norway

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 25, 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, and 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 suggested 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:

$$-\frac{\partial}{\partial x}(vp) + \frac{1}{m} \frac{\partial}{\partial v} \left[\left(\frac{\partial U_T}{\partial x} + bv - F_s \right) p \right] \\ + \frac{1}{R} \frac{\partial}{\partial q} \left(\frac{\partial U_T}{\partial q} p \right) + \frac{S_a}{2} \frac{\partial^2 p}{\partial v^2} = 0$$

An Included Code Sample

Here is an example of code included in the presentation:

Code listing: Python code in \LaTeX 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

Level 1	Level 2	Level 3
 lilla	 oransje	 rosa
 medium-lilla	 beige	 medium-rosa
 lys-lilla	 medium-beige	 syregronn
	 lys-beige	 medium-syregronn
 indigo		
 medium-indigo		
 lys-indigo	 black	white

Old predefined colors

Used from 2018 to 2023

Signal colors



Support colors



Extra hues



Special color



References I

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