

SAMPLE BEAMER PRESENTATION

Author Name

18th September, 2022



Sample frame title

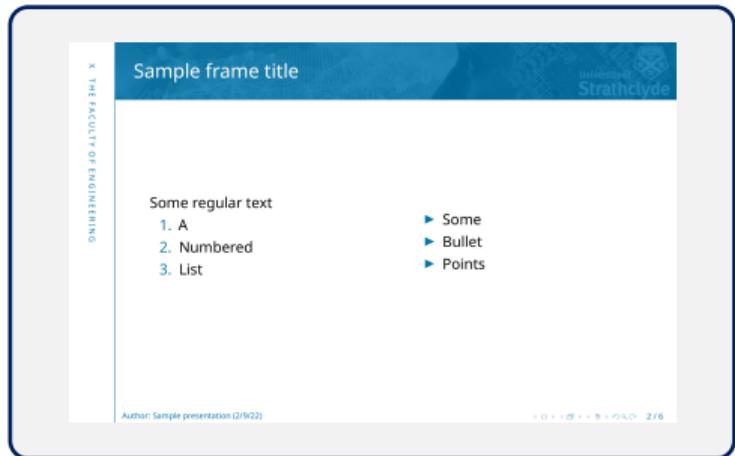
For main/corporate theme, call \usetheme{strath}

- 1. A ▶ Some
 - 2. Numbered ▶ Bullet
 - 3. List ▶ Points

Engineering theme



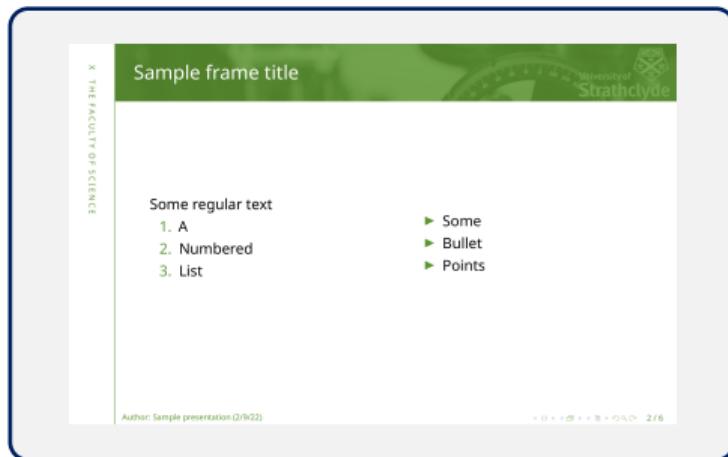
A sample Beamer presentation slide titled "SAMPLE BEAMER PRESENTATION". The slide features a blue background with a faint image of a person working on a computer. The University of Strathclyde Engineering logo is in the top right corner. The footer contains the text "Author Name" and "2nd September 2022". The Beamer navigation icons are at the bottom.



A sample frame title slide titled "Sample frame title". The slide features a blue header bar with the University of Strathclyde logo. The main content area contains "Some regular text" and a numbered list: 1. A, 2. Numbered, 3. List. The footer contains the text "Author: Sample presentation (2/9/22)" and the Beamer navigation icons.

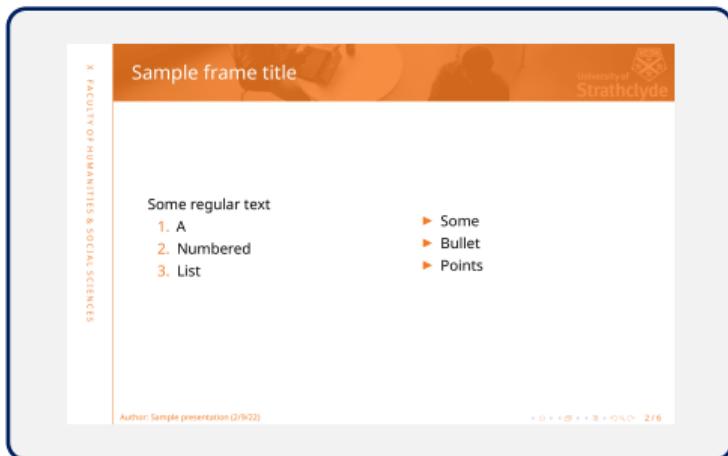
\usetheme[eng]{strath}

Science theme



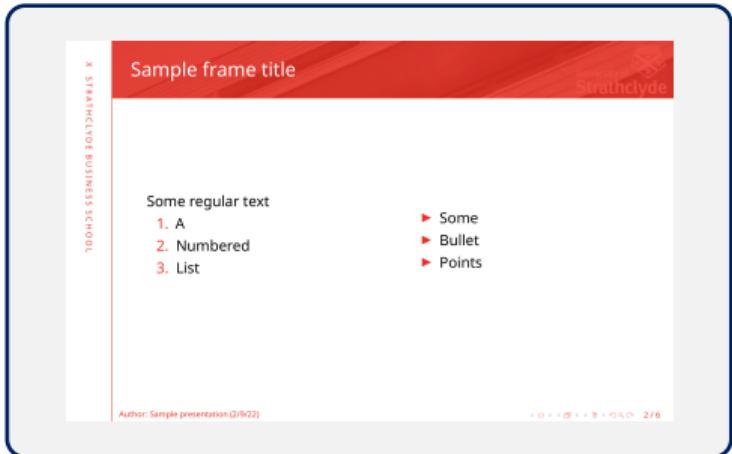
```
\usetheme[sci]{strath}
```

HaSS theme



```
\usetheme[hass]{strath}
```

Business School theme



```
\usetheme[sbs]{strath}
```

Block

Something in a regular block

Example block

Something in an example block

Alert block

Something in an alert block

Aspect ratios

Branding side bar is removed for narrow aspect ratios

4:3 aspect ratio

Sample frame title



Some regular text

- 1. A
 - 2. Numbered
 - 3. List
- ▶ Some
 - ▶ Bullet
 - ▶ Points

Author: Sample presentation (2/9/22)

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16:9 aspect ratio

Sample frame title



Some regular text

- 1. A
 - 2. Numbered
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 - ▶ Bullet
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\ifratio command

Helper command for changing layout based on aspect ratio

Example

```
\ifratio{43}{  
    % Code for 4:3 ratio  
}{  
    % Code for any other ratio  
}
```



\fillgraphics command

Helper command to stretch and clip an image in the background to make it fill a portion of the frame

First option specifies width relative to viewport (defaults to 1 for full width)

Code

```
\fillgraphics[0.33]{strath.png}
```

\fillgraphics command

Second option specifies horizontal position
(defaults to 0 for left-aligned)

Code

```
\fillgraphics[0.25][1]strath.png
```

Reminder

Listings and verbatim environments in beamer
require the frame to have the `fragile` option



Third option specifies top trim amount
(defaults to height of frame title banner)

Code

```
\fillgraphics[1][0][0pt]{strath.png}
```

To remove footlines

```
\begin{group}\setbeamertemplate{footline}{}  
    % Frames without footlines  
\endgroup
```