

Preamble:

```
\usetheme{Massey}  
\usecolortheme{DarkLetters}  
\usecolortheme{LightLetters}  
\setbeamertemplate{footline}[page numbers]  
\headlinecontent{left}{center}
```

OVERVIEW OF TEMPLATE

It provides new commands:

```
\suptitle{Support Title}  
\department{Department}  
\masseyTitlepage  
\masseyClose{Some text}  
\masseyBrand[fillcolour]{framedesign}[opacity]{picture}{masseylogo}{enginelogos}  
\circlepictext{picturesize}{image}{textwidth}{text}  
\begin{mblock}[width]{opacity}{title} ... \end{mblock}  
\begin{picblock}[width]{opacity}{title}{picture}... \end{picblock}  
\begin{mexample}[width]{opacity}{title} ... \end{mexample}  
\begin{malert}[width]{opacity}{title} ... \end{malert}
```

By changing the colour of the headers, logos, background and frame layout individually, a *huge* array of presentation styles are possible.

BACKGROUND CONTROL

Pre-set values for the masseyBrand command:

```
\masseyBrand[Optional:anyExistingColour]  
    {bar/full (default=full)}  
    [Optional:0 <= opacityvalue <= 1, default(1)]  
    {anyPictureFileOnDisc}  
    {blueletters/whiteletters/whiteback/empty}  
    {blueletters/whiteletters/empty}  
    [Optional:anyExistingColour]
```

BACKGROUND CONTROL

Default values for the Massey branding will be used

```
\masseyBrand[fillcolour]{framedesign}{picture}{masseylogo}{enginelogo}{frametit  
\masseyBrand{}{}{}{}
```

BACKGROUND CONTROL

Use a solid colour background

```
\masseyBrand[masseyTasman] {}{}{}{}
```

White bar will have MasseyBlueCircles as default for the background.
Massey blue letter logo at top

`\masseyBrand{bar}{}{}{}`

BACKGROUND CONTROL

Use a white bar on picture background

`\masseyBrand{bar}{lab3}{{}}`

BACKGROUND CONTROL

Use a full picture background

\masseyBrand{}\lab3{}\{}

BACKGROUND CONTROL

Use a full picture background with blue letter logos

`\masseyBrand{}\lab2\blueletters\blueletters`



BACKGROUND CONTROL

Use a full picture background with blue letter logos and masseyVolcano coloured title

```
\masseyBrand{}{lab2}{blueletters}{blueletters}[masseyVolcano]
```

BACKGROUND CONTROL

Use a full picture background with blue letter logos and masseyVolcano coloured title and remove the headline and footline

```
\masseyBrand{}{lab2}{blueletters}{blueletters}[masseyVolcano]
```

BACKGROUND CONTROL

Use an opaque (0.4) full picture background
with blue letter logos
masseyVolcano coloured title
and remove the headline and footline

```
\masseyBrand{}[0.4]{lab2}{blueletters}{blueletters}[masseyVolcano]
```

PRESENTATION TITLE

SUPPORT TITLE

Aurélien Luciani
11 September 2015



FRAME TITLE

AND SOME SUBTITLE SPACE

```
\frametitle{Frame title}  
\framesubtitle{And some subtitle space}
```

LONGER FRAME TITLE

WITH SMALLER SECOND LINE

AND SOME LONGER SUBTITLE
SPACE TOO

```
\frametitle{Longer Frame title\newline \smaller with smaller sec  
\framesubtitle{And some longer subtitle space too}
```


GOOD LOOKING LOGOS AND CORPORATE COLOURS

Main Colours

masseyBlue

masseyGold

masseyBlack

Secondary Colours

masseyWhite

masseyRangipo

masseyTui

masseyPonga

masseyRuapehu

masseyVolcano

masseyKamaka

masseyTasman

masseyKuku

masseyOneone



MasseyLogoWhite



MasseyLogoBlueLetters



EngineLogoBlueLetters



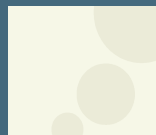
masseyBlueCircle
(\masseyBlueCircle)



MasseyLogoWhiteLetters



EngineLogoWhiteLetters



masseyWhiteCircle
(\masseyWhiteCircle)

ADDED FUNCTIONALITY MULTI-FUNCTION BLOCK

```
\begin{mblock}[width]{opacity}{heading}
```

```
...
```

```
\end{mblock}
```

Heading

```
\begin{mblock}{1}{Heading}
... \end{mblock}
```

```
\begin{mblock}{0.7}{}
... \end{mblock}
```

Heading

```
\begin{mblock}{0.3}{Heading}
... \end{mblock}
```

```
\begin{mblock}{0}{} ... \end{mblock}
```

Mass–energy equivalence

Use the *mblock* environment for:

- ▶ Inline maths: $E = mc^2$
- ▶ Paragraph style maths

$$E = mc^2$$

- ▶ Verbatim `\LaTeX` code.
- ▶ Software listing

```
\begin{itemize}
\item Inline maths:  $E = mc^2$ \\
\item Paragraph style maths  $E = mc^2$ \\
\item Verbatim \verb|\LaTeX| code.
\end{itemize}
```



ADDED FUNCTIONALITY PICTURE BLOCK

Some Picture

Place pictures in block with text. Picture will maintain aspect ratio, but expand to fill whole block.

```
\begin{picblock}[width]{opacity}{heading}{picture}  
:
```

```
\end{picblock}
```

```
\begin{picblock}[0.8\textwidth]{0.8}{Some Picture}{lab1}  
...\end{picblock}
```

ADDED FUNCTIONALITY ALERTS & EXAMPLES

malert block

$$E = mc^2$$

mexample block

```
\begin{frame}  
\frametitle{Theorem}  
\begin{theorem}[Mass--energy equivalence]  
$E = mc^2$  
\end{theorem}  
\end{frame}
```

ADDED FUNCTIONALITY CLIPPED
PICTURES

Clipped pictures in circles with text to mirror the secondary logo design. Be creative in the picture environment! (This frame @ 120,50)

pic 70
text 25
at 230,0

`\circlepic{opacity}{picturewidth}{picture}{textwidth}{text}`

COMPARING BLOCKS

Beamer Block 1

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer lectus nisl, ultricies in feugiat rutrum, porttitor sit amet augue.

Example (Beamer Block 2)

Pellentesque sed tellus purus. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos.

mblock 100% opacity

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer lectus nisl, ultricies in feugiat rutrum, porttitor sit amet augue.

mexample 50% opacity

Pellentesque sed tellus purus. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos.

TIPS

Presentations can be done in 16:9 ratios, which look much better.

```
\documentclass[10pt,aspectratio=169]{beamer}
```

Must have `\usepackage[T1]{fontenc}` in preamble for fonts to render correct.

Start frames with `\begin{frame}[fragile]` to include verbatim text.

Be careful when using distracting backgrounds.



GO MAKE A KILLER PRESENTATION!