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FOUCAULT Armand  
PORTEBOEUF Benoît

# Institut Mines-Télécom Atlantique - **L<sup>A</sup>T<sub>E</sub>X**report template

Documentation for the `imta` package



**IMT Atlantique**

Bretagne - Pays de la Loire  
École Mines-Télécom

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## 1 Sectioning

### 1.1 `imtaQuestion` and `imtaQuestionReset`

The `\imtaQuestion` command outputs and formats a question counter. It's meant to be used in reports for assignment with questions. The counter should be reset with the `\imtaQuestionReset`. This couple of commands is meant to be used for sectioning when the assignment does not use a more explicit titling.

### 1.2 `subsubsection`

The `imta_core` package offers a one-level-deeper section than the usual deepest `\subsubsection`. This provides an alternative to the usual `\paragraph`.

### 1.3 `chapter`

## 2 Document styling

### 2.1 IMT Atlantique styling

#### 2.1.1 Colors

The core package defines four colors, including the three colors of the IMT Atlantique, and a uniform and arbitrary gray. These are defined as follows :

```
1 \definecolor{imtaGreen}{RGB}{164, 210, 51}
2 \definecolor{imtaLightBlue}{RGB}{0, 184, 222}
3 \definecolor{imtaDarkBlue}{RGB}{12, 35, 64}
4 \definecolor{imtaGray}{RGB}{87, 87, 87}
```

Here are samples of these colors, with text in both black and white for previsualising the contrast.

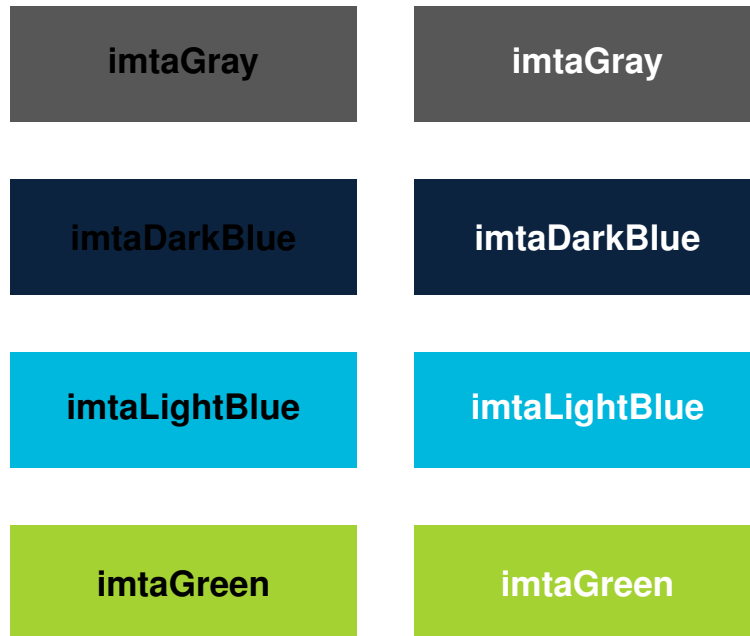


FIGURE 1 – Samples of the IMT Atlantique colors

**2.1.2** `imtaSetIMTStyle`

**2.1.3** `imtaLogo`

**2.1.4** `imtaLogoTikz`

**2.1.5** `imtaMaketitlepage`

**2.1.6** `imtaMakeCover`

## 3 External dependencies

### 3.1 geometry

```
1 \RequirePackage[a4paper, margin=2cm, top=3cm]{geometry}
```

### 3.2 graphicx

```
1 \RequirePackage{graphicx}
```

### 3.3 fontenc

```
1 \RequirePackage[T1]{fontenc}
```

### 3.4 hyperref

```
1 \RequirePackage[hidelinks]{hyperref}
```

### 3.5 inputenc

```
1 \RequirePackage[utf8]{inputenc}
```

### 3.6 fancyhdr

```
1 \RequirePackage{fancyhdr}
```

### 3.7 tikz

```
1 \RequirePackage{tikz}
```

### 3.8 titlesec

```
1 \RequirePackage{titlesec}
```

### 3.9 titling

```
1 \RequirePackage{titling}
```

### 3.10 sectsty

```
1 \RequirePackage{sectsty}
```

### 3.11 etoolbox

```
1 \RequirePackage{etoolbox}
```

### 3.12 hyphenat

```
1 \RequirePackage[none]{hyphenat}
```

### 3.13 footmisc

### 3 External dependancies

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```
1 \RequirePackage[bottom]{footmisc}
```