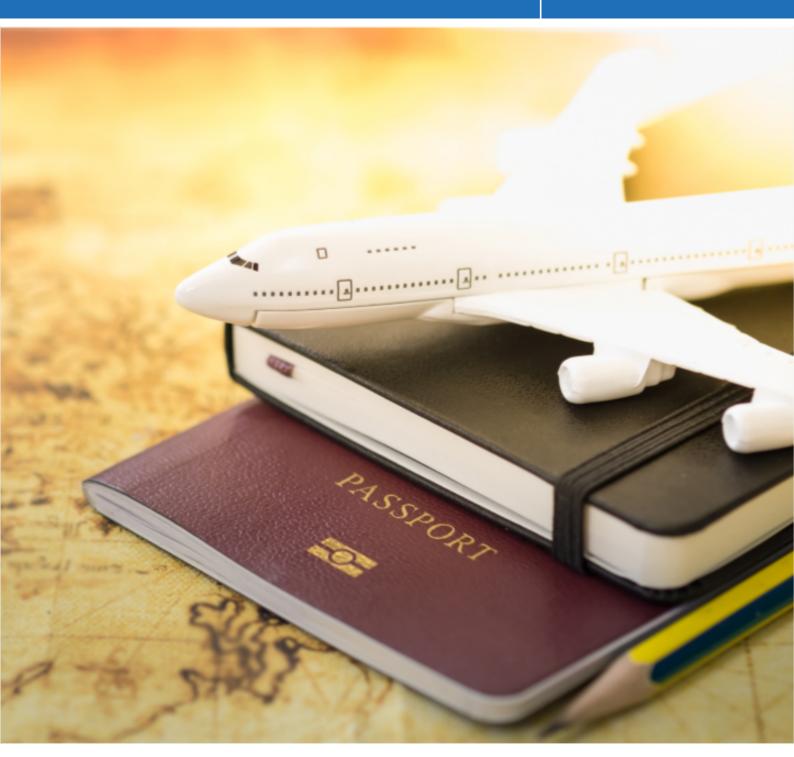
Eurostat LETEX Style Sheet

AUTHOR ONE, AUTHOR TWO, AUTHOR THREE

2020 edition







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AUTHOR ONE, AUTHOR TWO, AUTHOR THREE

2020 edition

Printed by [Xxx] in [Country]

Manuscript completed in [Month] [Year]

[Revised/Corrected/nth] edition [if needed]

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Theme: Collection:

Abstract

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Keywords: Keyword one, Keyword two, Keyword three, Keyword four.

Authors: Author one $(^1)$, Author two $(^2)$, Author three $(^3)$.

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 $^(^1)$ footnote information about author one : affiliation, author.one@email.com

 $^(^2)$ footnote information about author two : affiliation, author.two@email.com $\,$

 $^(^3)$ footnote information about author three : affiliation, author.three@email.com

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1

How to use this template

This template provides examples for the basic functionalities needed in article writing. The examples provided in the next sections can be copied and modified as needed.

1.1 About eurostat class

The eurostat class is a custom class created to help Eurostat researchers to easily edit their articles with LaTeX and follow Eurostat graphical guidelines.

1.1.1 Packages used by Eurostat class

The eurostat class is based on the article class. The list of the packages used by eurostat class is as follow:

```
\RequirePackage[a4paper]{geometry}
\RequirePackage[table,xcdraw]{xcolor}
\RequirePackage[explicit]{titlesec} % Required for the titles formating
\RequirePackage{fancyhdr} % require for header and footer
\RequirePackage{marvosym} % required for the symbols
\RequirePackage{xparse} % required for unnumbered section names in header
\RequirePackage{graphicx} % Required for including pictures
\RequirePackage{caption} % Required for caption format
\RequirePackage{subcaption} % Required for caption in multi plots
\RequirePackage[hang,flushmargin]{footmisc} % Required for footnotes (kill the indentation)
\RequirePackage{pdflscape} % Required for landscape pages
\RequirePackage{multirow} % Required for tables
\RequirePackage{fontspec} %fonts
\RequirePackage{minted} %display code chunk
\RequirePackage{lipsum}% just to generate text for the example
\RequirePackage{tikz} % Required to draw
\RequirePackage[many]{tcolorbox} % Required for boxes
\RequirePackage[titles] {tocloft} % Required for the table of contents
\RequirePackage{natbib} % Required for quotes style
\RequirePackage{multicol,multirow}
\RequirePackage{amsmath,amssymb,amsfonts}
\RequirePackage{mathrsfs}
\RequirePackage{amsthm}
\RequirePackage{rotating}
\RequirePackage{appendix}
```

If you want to use any other packages, you can add them in the preamble of the main.tex file.

1.1.2 XeLatex

The eurostat class will only work with Xelatex. Due to the font used, Myriad Pro, we have to use the fontspec package which only works with Xelatex and lualatex. Eurostat class may work with lualatex but it is not tested.

1.2 Choosing the theme

Eurostat statistics cover a wide range of topics. These topics are organised in nine different themes reflecting a statistical category. Each publication refers to one of these themes shown in Figure 1.

Figure 1: List of themes

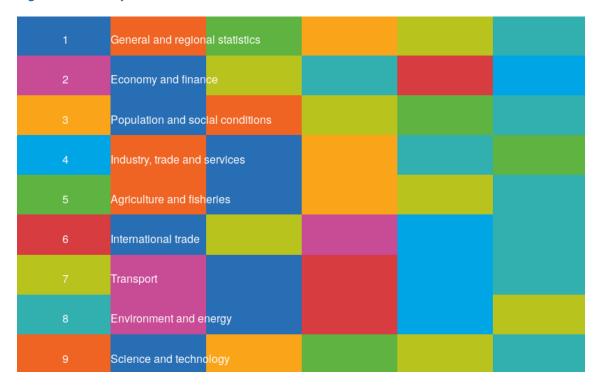
	German	English	French
Theme 1	Allgemeine und Regionalstatistiken	General and regional statistics	Statistiques générales et régionales
Theme 2	Wirtschaft und Finanzen	Economy and finance	Economie et finances
Theme 3	Bevölkerung und soziale Bedingungen	Population and social conditions	Population et conditions sociales
Theme 4	Industrie, Handel und Dienstleistungen	Industry, trade and services	Industrie, commerce et services
Theme 5	Landwirtschaft und Fischerei	Agriculture and fisheries	Agriculture et pêche
Theme 6	Internationaler Handel	International trade	Commerce international
Theme 7	Verkehr	Transport	Transports
Theme 8	Umwelt und Energie	Environment and energy	Environnement et énergie
Theme 9	Wissenschaft und Technologie	Science and technology	Science et technologie

Each Eurostat theme is distinguished by a different colour. The colours chosen for the themes are all medium tones, so that black text as well as white text, when used with these colours, remains readable. The use of these colours on the cover pages, in the layout and for data visualisation strongly contributes to the identification of Eurostat's publications. They are founding elements of the graphical charter (Figure 2 and Figure 3).

Figure 2: Theme colours

	С	М	Υ	K	R	G	В	Hexadecimal	
Theme 1	85	55	0	0	70	110	180	#466eb4	
Theme 2	20	85	5	0	175	75	145	#af4b91	
Theme 3	0	40	100	0	230	165	50	#e6a532	
Theme 4	95	10	0	0	0	160	225	#00a0e1	
Theme 5	65	0	100	5	125	175	75	#7daf4b	
Theme 6	0	90	70	10	185	60	70	#b93c46	
Theme 7	20	0	100	15	185	195	55	#961e2d	
Theme 8	90	0	40	0	65	175	170	#41afaa	
Theme 9	0	75	100	0	215	100	45	#d7642d	

Figure 3: Colours palette



The colors of this template can be modified to correspond to one of the 9 themes with a simple modification. To select the topic corresponding to your article, please find the command \documentclass[]{} at the beginning of the main.tex file. Then you need to change the option. Available options are:

Table 1: Class eurostat options

Option	Topic
Theme1	General and regional statistics
Theme2	Economy and finance
Theme3	Population and social conditions
Theme4	Industry, trade and services
Theme5	Agriculture and fisheries
Theme6	International trade
Theme7	Transport
Theme8	Environment and energy
Theme9	Science and technology

For instance, if you want to use Theme 8, the $\documentclass[]{}$ command should be :

\documentclass[Theme8] {{template_material/eurostat}}

1.3 Editing cover image and co-editions logo

To edit any of the graphical elements of the cover, go to the cover.tex file in the template_material folder. You will find a section delimited by a comment called "editable graphical elements".

The graphicals elements are defined by \includegraphics [] {} commands. Each of the \includegraphics [] {} commands are included in a \draw command.

```
%----- editable graphical elements
% cover picture
\draw (current page.north) ++ (Omm,-79mm) node[name=cover_picture,below]{%
   \includegraphics[width=21cm,height=19cm]{%
       template_material/PicturesFiles/coverpage_photo.PNG}
   };
% co edition logo 1/1
% \draw (current page.south west) ++ (38mm,12mm) node[name=coeditorlogo1, right]{%
% \includegraphics[height=23mm]{template material/PicturesFiles/co-edition-logo-1.jpg}
% };
% co edition logo 1/2
\draw (current page.south west) ++ (10mm,12mm) node[name=coeditorlogoA, right]{%
   \includegraphics[height=23mm]{%
       template_material/PicturesFiles/co-edition-logo-1.jpg}
   };
% co edition logo 2/2
 \draw (current page.south west) ++ (65mm,12mm) node[name=coeditorlogoB, right]{%
   \includegraphics[height=18mm]{%
       template_material/PicturesFiles/co-edition-logo-2.png}
     ----- end of the editable graphical elements -----
```

Also, you can easily create your own cover page by copying and editing the cover.tex file. After renaming your copy, and can put it in another folder, to include it in your article, go to the main.tex file, find and edit the following command to adjust the path of the cover file:

\include{template_material/cover}

1.3.1 Cover picture

To edit the cover picture, find the \includegraphics[]{} commands below the comment "% cover picture", then edit the picture path as desired.

To be displayed correctly, the picture must be 210 mm width and 190 mm heigth.

1.3.2 co-editors logo

You can choose between the following three situations:

- 1. There is no co-editor
- 2. There is one co-editor
- 3. There is two co-editors

eurostat ■ Eurostat শEX Style Sheet _____

1.3.2.1 NO CO-EDITOR

In the first case, no co-editor, you must edit the cover.tex file to comment all of the co-editors logo pictures as in the following example:

```
%----- editable graphical elements
% cover picture
\draw (current page.north) ++ (0mm,-79mm) node[name=cover_picture,below]{%
   \includegraphics[width=21cm,height=19cm]{%
       template_material/PicturesFiles/coverpage_photo.PNG}
   };
% co edition logo 1/1
% \draw (current page.south west) ++ (38mm,12mm) node[name=coeditorlogo1, right]{%
  \includegraphics[height=23mm]{template_material/PicturesFiles/co-edition-logo-1.jpg}
% };
% co edition logo 1/2
% \draw (current page.south west) ++ (10mm,12mm) node[name=coeditorlogoA, right] {%
    \includegraphics[height=23mm]{%
%
        template material/PicturesFiles/co-edition-logo-1.jpg}
%
    };
% co edition logo 2/2
% \draw (current page.south west) ++ (65mm,12mm) node[name=coeditorlogoB, right]{%
    \includegraphics[height=18mm]{%
%
        template_material/PicturesFiles/co-edition-logo-2.png}
%
%------ end of the editable graphical elements -------
```

1.3.2.2 ONE CO-EDITOR

In the second case, only one co-editor, you must edit the cover.tex file to comment the co-editors logo pictures 1/2 and 2/2 as in the following example. Then, you must edit the co-editor logo path in the \includegraphics[]{} command.

```
%----- editable graphical elements
% cover picture
\draw (current page.north) ++ (Omm,-79mm) node[name=cover_picture,below]{%
   \includegraphics[width=21cm,height=19cm]{%
       template_material/PicturesFiles/coverpage_photo.PNG}
   };
% co edition logo 1/1
\draw (current page.south west) ++ (38mm,12mm) node[name=coeditorlogo1, right]{%
   \includegraphics[height=23mm] {template material/PicturesFiles/co-edition-logo-1.jpg}
};
% co edition logo 1/2
% \draw (current page.south west) ++ (10mm,12mm) node[name=coeditorlogoA, right]{%
    \includegraphics[height=23mm]{%
%
        template\_material/PicturesFiles/co-edition-logo-1.jpg\}
%
    };
```

1.3.2.3 TWO CO-EDITORS

In the third case, two co-editors, you must edit the cover.tex file to comment the co-editor logo pictures 1/1 as in the following example. Then, you must edit the co-editors logo paths in the \includegraphics [] {} commands.

```
%----- editable graphical elements
% cover picture
\draw (current page.north) ++ (Omm,-79mm) node[name=cover_picture,below]{%
   \includegraphics[width=21cm,height=19cm]{%
       template_material/PicturesFiles/coverpage_photo.PNG}
   };
% co edition logo 1/1
% \draw (current page.south west) ++ (38mm,12mm) node[name=coeditorlogo1, right]{%
% \includegraphics[height=23mm]{template_material/PicturesFiles/co-edition-logo-1.jpg}
% };
% co edition logo 1/2
\draw (current page.south west) ++ (10mm,12mm) node[name=coeditorlogoA, right]{%
   \includegraphics[height=23mm]{%
       template_material/PicturesFiles/co-edition-logo-1.jpg}
   };
% co edition logo 2/2
\draw (current page.south west) ++ (65mm,12mm) node[name=coeditorlogoB, right]{%
   \includegraphics[height=18mm]{%
       template_material/PicturesFiles/co-edition-logo-2.png}
%----- end of the editable graphical elements -----
```

1.3.2.4 ADJUSTING LOGO SIZE

The displayed size of the co-editors logo could be adjusted using the height option of the $\include{command}$.

1.4 Defining the title, the year and the authors list

In the preamble of the main.tex file you will find a section called "document variables". Here you can edit the year, the title and the authors list of you article.

```
%------
% The 3 commands below have to be specified by user.
% They define variables that are displayed in different places in the document.
% These locations are indicated in comments for each variable

\newcommand{\Articleedition}{2019 edition} % Cover, title
\newcommand{\Articleauthors}{Author One, Author Two, Author Three} % Cover, title
\newcommand{\Articletitle}{Eurostat Style Sheet} % Cover, title, footer
```

1.5 The copyright page

Like the cover page, the copyright page is defined by a separate .tex file. You can find it in the template_material folder and include it in the main.tex file with the following command.

```
\include{template_material/copyright_page}
```

You can copy and edit your own version of the copyright page, and edit the path in the corresponding \include{} command in the main.tex file.

1.6 Numbered and unnumbered sections

The unnumbered sections should not be used after the first numbered section and before the last numbered section. The Header show the name and the number of the section. If an unnumbered section is used the header will not display the section number. The other unnumbered levels can be used anywhere in the document.

Section numbering in headers

It is necessary to use the \newpage commande before the \section{} command. If the \newpage command is missing, you will notice section numbering errors in the headers.

1.7 The template material folder

The template_material folder contains all the necessary files to use the style sheet and should not be edited.

You can copy the elements that you need to modify and then change the paths to these elements in the main.tex file.

The main_copy.tex file is a backup of the main.tex file. If you change something by accident in the process of writing your article, you can use the main_copy.tex file to fix it.

Numbered sections and subsections titles

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2.1 H1 Sub section title

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2.1.1.1 H3 PARAGRAPH TITLE

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H1 Unnumbered sections and subsections titles

The unnumbered section should not be used after the first numbered section and before the last numbered section. The Header show the name and the number of the section. If an unnumbered section is used the header will not show the number.

H2 Sub section title unnumbered

The other levels could be use anywhere in the document.

H3 SUB SUB SECTION TITLE UNNUMBERED

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3.1.1 H2 The sub sub section title H2

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Unordered lists and ordered lists

4.1 Unordered lists

- First Level
 - o Second Level
 - Third Level
 - Fourth Level

4.2 Ordered lists

- 1. First level item
- 2. First level item
 - a. Second level item
 - b. Second level item
 - i. Third level item
 - ii. Third level item
 - 1. Fourth level item
 - 2. Fourth level item

5 Hyperlinks

Here is an hyperlink to Eurostat main page: Eurostat

Here is an example for a simple url display: https://ec.europa.eu/eurostat/fr/home

6 Boxes

Box title

This is the text formatted by the boxed environment

Body bullet list

Box title

Body text

Body theme colour bold (you can also put some coloured text inside)

Background = theme colour 20

Box title white

Body white bold Background = theme colour

This kind of box should be avoided for content with more than 15 lines

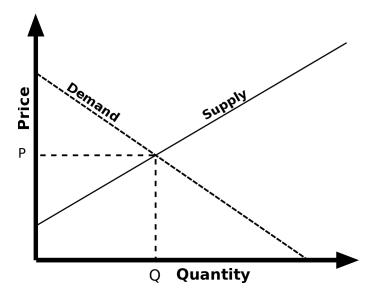
Figures

7.1 Left aligned figure

Here is an example for inserting a figure with caption and reference: You can cite your figure in your text like this: figure 4

Please be carefull to keep the \caption{} command at the begening of the figure environment. According to the Eurostat graphical guidelines, the caption have to be always placed above the figure.

Figure 4: a nice plot

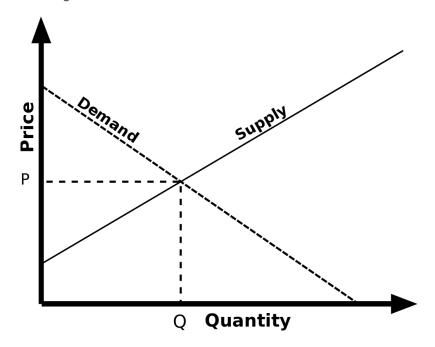


7.2 Centered figure

Here is an exemple of a centered figure. You have to use the \centering command just before the \includegraphics command. As you can see, the caption is always aligned left with the left margin even if the figure is centered.

Please be carefull to keep the \caption{} command at the begening of the figure environment. According to the Eurostat graphical guidelines, the caption have to be always placed above the figure.

Figure 5: a centered figure

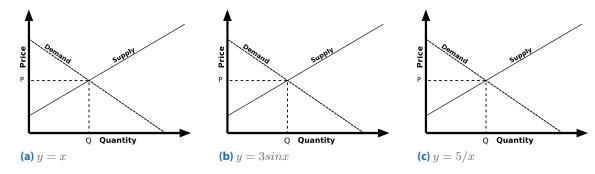


7.3 Subfigures

Here is an exemple of how to insert subfigures.

Please be carefull to keep the \caption{} command at the begening of the figure environment. According to the Eurostat graphical guidelines, the caption have to be always placed above the figure.

Figure 6: Three simple graphs



8 Footnotes

Here is an example for how to insert footnotes. (4)

(4) footnotes working fine

9

Equations

Equations in $\&T_EX$ can either be inline or on-a-line by itself. For inline equations use the \$...\$ commands. Eg: The equation $H\psi=E\psi$ is written via the command $H\psi=E\psi$.

For on-a-line by itself equations (with auto generated equation numbers) one can use the equation or equarray environments *D*.

$$\mathcal{L} = i\psi \gamma^{\mu} D_{\mu} \psi - \frac{1}{4} F^{a}_{\mu\nu} F^{a\mu\nu} - m\psi \psi \tag{1}$$

where,

$$D_{\mu} = \partial_{\mu} - ig \frac{\lambda^a}{2} A^a_{\mu}$$

$$F^a_{\mu\nu} = \partial_{\mu} A^a_{\nu} - \partial_{\nu} A^a_{\mu} + g f^{abc} A^b_{\mu} A^a_{\nu}$$
(2)

Notice the use of \nonumber in the align environment at the end of each line, except the last, so as not to produce equation numbers on lines where no equation numbers are required. The \label{} command should only be used at the last line of an align environment where \nonumber is not used.

$$Y_{\infty} = \left(\frac{m}{\text{GeV}}\right)^{-3} \left[1 + \frac{3\ln(m/\text{GeV})}{15} + \frac{\ln(c_2/5)}{15} \right]$$
 (3)

The class file also supports the use of \mathcal{R} , \mathcal{R} and \mathcal{R} commands. As such \mathcal{R} , \mathcal{R} and \mathcal{R} respectively.

An example with sub-equations:

$$\min_{a,b,c} \frac{1}{2} \mathbf{w}^T \mathbf{w} + C \sum_{i=1}^{l} \xi_i$$
 (4a)

$$y_i \left(\mathbf{w}^T \phi(x_i) + b \right) \tag{4b}$$

Here is an example for a very large multiline equation:

$$\begin{bmatrix} y_{1,1t} \\ y_{1,2t} \\ y_{2,1t} \\ y_{2,2t} \end{bmatrix} = \begin{bmatrix} \mu_{1,1t} \\ \mu_{1,2t} \\ \mu_{2,1t} \\ \mu_{2,2t} \end{bmatrix} + \begin{bmatrix} A_{11,11,t} & A_{11,12,t} & A_{11,21,t} & A_{11,22,t} \\ A_{12,11,t} & A_{12,12,t} & A_{12,21,t} & A_{12,22,t} \\ A_{21,11,t} & A_{21,12,t} & A_{21,21,t} & A_{21,22,t} \\ A_{22,11,t} & A_{22,12,t} & A_{22,21,t} & A_{22,22,t} \end{bmatrix} \begin{bmatrix} y_{1,1t-1} \\ y_{1,2t-1} \\ y_{2,1t-1} \\ y_{2,2t-1} \end{bmatrix} \\ + \begin{bmatrix} B_{11,1t} \\ B_{12,1t} \\ B_{21,1t} \\ B_{22,1t} \end{bmatrix} x_{1,t} + \begin{bmatrix} \varepsilon_{1,1t} \\ \varepsilon_{1,2t} \\ \varepsilon_{2,1t} \\ \varepsilon_{2,2t} \end{bmatrix}, \quad (5)$$

with

$$\Sigma_{\varepsilon t} = \begin{bmatrix} \sigma_{11,11,t} & \sigma_{11,12,t} & \sigma_{12,11,t} & \sigma_{12,12,t} \\ \sigma_{11,21,t} & \sigma_{11,22,t} & \sigma_{12,21,t} & \sigma_{12,22,t} \\ \sigma_{21,11,t} & \sigma_{21,12,t} & \sigma_{22,11,t} & \sigma_{22,12,t} \\ \sigma_{21,21,t} & \sigma_{21,22,t} & \sigma_{22,21,t} & \sigma_{22,22,t} \end{bmatrix}.$$

10 Tables

10.1 Creating a simple table

The tabular environment is flexible, you can put separator lines in between each column.

Table 2: Caption text.

column 1	column 2	column 3	column 4
row 1	data 1	data 2	data 3
row 2	data 4	data 5	data 6
row 3	data 7	data 8	data 9

Table 3: Simple table

cell1	cell2	cell3
cell4	cell5	cell6
cell7	cell8	cell9

10.2 Combining rows and columns

Rows and columns can be combined in a bigger cell. The example below is an example of the multicolumn command to combine columns. To cite a table you can use the command ref{}, for exemple here is a reference to table 4

Table 4: Table with combined rows and columns

Country List												
Country Name or	ISO ALPHA 2 Code	ISO numeric Code										
Area Name												
Belgium	BE	BEL	056									
Austria	AT	AUT	040									
Croatia	HR	HRV	191									
Germany	DE	DEU	276									
Denmark	DK	DNK	208									
Hungary	HU	HUN	348									
Poland	PL	POL	616									

10.3 Large table in a landscape page

Complex tables could be generated with onlines tools like https://www.tablesgenerator.com/

 Table 5: Table generated with tablesgenerator.com

column 1	column 2	column 3	column 4	column 5	column 6	column 7	column 8	column 9	column 10	
row 1	cell	cell	cell	cell	cell	cell	cell	cell	cell	cell
row 2	cell	cell	cell	vertical merged cell	cell	cell	cell	cell	cell	cell
row 3	cell	cell	cell	vertical merged cen	cell	cell	cell	cell	cell	cell

Table 6: Averages of relative MAE/RMSFE across forecasting horizons.

	GDP							IP								
		DE	F	FR		IT		UK	DE		1	FR		IT	ι	JK
	MAE	RMSFE														
Naive	0.992	0.990	1.220	1.195	1.027	1.076	1.474	1.402	1.384	1.302	1.443	1.407	1.394	1.385	1.405	1.384
AR(1)	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
LR-MF-T1	0.965	0.945	0.962	0.919	0.994	1.076	1.028	1.020	1.007	1.023	1.016	1.026	1.008	0.999	1.011	1.012
LR-G-T1	1.065	1.112	0.950	0.903	1.049	1.064	1.053	1.052	0.995	0.989	1.002	0.999	1.001	0.993	1.002	1.005
LR-MFGR-T1	1.013	1.046	0.993	0.944	1.058	1.143	1.106	1.091	1.048	1.070	1.035	1.046	1.013	1.001	1.019	1.019
LR-MF-T2	1.121	1.085	1.335	1.361	1.526	2.344	1.120	1.078	1.054	1.073	1.033	1.063	1.034	1.033	1.058	1.058
LR-G-T2	1.072	1.103	1.128	1.096	1.205	1.213	1.158	1.136	1.024	1.011	1.039	1.032	1.038	1.028	1.028	1.043
LR-MFGR-T2	1.164	1.130	1.488	1.517	1.641	2.352	1.355	1.284	1.121	1.130	1.091	1.129	1.079	1.074	1.086	1.091
AR(1)-MF-T1	1.005	0.971	1.003	0.983	1.042	1.108	1.019	0.993	1.033	1.060	1.021	1.036	1.012	1.012	1.023	1.023
AR(1)-G-T1	1.092	1.147	1.031	1.031	1.078	1.077	1.060	1.046	1.019	1.015	1.007	1.008	1.003	1.003	1.010	1.010
AR(1)-MFGR-T1	1.056	1.063	1.034	1.012	1.089	1.178	1.103	1.068	1.069	1.103	1.038	1.052	1.015	1.013	1.031	1.032
AR(1)-MF-T2	1.160	1.147	1.405	1.414	1.552	2.340	1.110	1.058	1.076	1.104	1.044	1.076	1.038	1.043	1.068	1.061
AR(1)-G-T2	1.103	1.167	1.196	1.296	1.257	1.274	1.153	1.144	1.049	1.034	1.045	1.045	1.041	1.046	1.046	1.056
AR(1)-MFGR-T2	1.251	1.231	1.644	1.670	1.714	2.503	1.381	1.288	1.141	1.153	1.104	1.143	1.080	1.093	1.100	1.098
VAR(1)	1.137	1.168	1.136	1.175	1.660	2.162	1.083	1.089	1.026	1.045	1.080	1.112	1.060	1.085	1.029	1.049
VARX(1)-MF-T1	1.144	1.135	1.172	1.157	1.707	2.294	1.111	1.096	1.043	1.062	1.091	1.136	1.047	1.076	1.049	1.055
VARX(1)-G-T1	1.251	1.352	1.161	1.199	1.729	2.312	1.156	1.160	1.041	1.055	1.102	1.158	1.056	1.083	1.041	1.056
VARX(1)-MFGR-T1	1.222	1.278	1.182	1.171	1.757	2.402	1.258	1.231	1.074	1.097	1.121	1.199	1.046	1.071	1.059	1.062
VARX(1)-MF-T2	1.350	1.401	1.502	1.522	1.752	2.366	1.197	1.135	1.088	1.111	1.108	1.171	1.085	1.119	1.102	1.110
VARX(1)-G-T2	1.229	1.345	1.300	1.388	1.604	2.022	1.297	1.284	1.063	1.064	1.148	1.204	1.093	1.125	1.090	1.114
VARX(1)-MFGR-T2	1.372	1.496	1.614	1.690	2.104	2.896	1.512	1.398	1.152	1.162	1.186	1.294	1.133	1.170	1.170	1.193
PVAR(1)-GMM	1.906	1.690	1.460	1.370	1.288	1.307	1.505	1.463	0.953	0.937	0.981	0.969	0.998	1.020	0.985	0.981
PVAR(1)-OLSCFE	1.014	1.037	1.057	1.063	0.967	1.087	1.108	1.086	0.988	0.985	1.017	1.021	1.036	1.033	1.005	1.010
PVARX(1)-OLSCFE-MF-T1	0.963	0.986	1.064	1.065	1.038	1.197	1.105	1.076	1.007	1.000	1.044	1.043	1.029	1.024	1.019	1.018
PVARX(1)-OLSCFE-G-T1	1.020	1.041	1.104	1.100	0.980	1.115	1.101	1.086	0.986	0.983	1.018	1.022	1.031	1.027	1.010	1.014
PVARX(1)-OLSCFE-MFGR-T1	0.954	0.960	1.099	1.090	1.067	1.243	1.102	1.077	1.005	0.998	1.048	1.046	1.025	1.016	1.023	1.022
PVARX(1)-OLSCFE-MF-T2	1.029	1.069	1.141	1.162	1.176	1.456	1.072	1.055	1.007	1.010	1.044	1.050	1.035	1.027	1.027	1.021
PVARX(1)-OLSCFE-G-T2	1.034	1.040	1.192	1.178	0.995	1.095	1.125	1.109	0.993	0.984	1.031	1.030	1.033	1.031	1.015	1.018
PVARX(1)-OLSCFE-MFGR-T2	1.026	1.048	1.258	1.261	1.181	1.441	1.081	1.073	1.015	1.010	1.061	1.061	1.032	1.021	1.035	1.030

10.4 Table with footnotes

Tables can be inserted via the normal table and tabular environment. To put footnotes inside tables one has to use the additional "fntable" environment enclosing the tabular environment. The footnote appears just below the table itself.

Table 7: Tables which are too long to fit, should be written using the "table*" environment as shown here

		Element 1	Element 2(1)			(1)
Projectile	Energy	$\sigma_{\it calc}$	$\sigma_{\sf expt}$	Energy	$\sigma_{\it calc}$	$\sigma_{\sf expt}$
Element 3	990 A	1168	1547 ± 12	780 A	1166	1239 ± 100
Element 4	500 A	961	922 ± 10	900 A	1268	1092 ± 40

Note: This is an example of a long table footnote without marker, for this you have to use the \blankfootnote{} command, otherwise the normal \footnote[]{} command can be used providing the footnote mark in the squared bracket.

Source: This is an example of a footnote for source in a table footnote without marker

10.5 Table display

According to the Eurostat graphical style guide, the following rules have to be followed:

- first column is aligned left
- following columns are aligned right
- titles rows are centered
- titles texts are bold
- titles rows background are coloured with 20% theme colour: use \rowcolor{TH20p} command
- aggregates rows background are coloured with 30% theme colour: use \rowcolor{TH30p} command
- Separation stroke are 100% K: use \hlinesep command

Table 8: Table coloured according to the graphical guidelines

	1997		1999		2001
	Α	В	Α	В	Α
EU-28	:	:	:	:	27 947
Belgium	28 901	29 616	30 701	31 644	33 109
Bulgaria	896	1 216	1 330	1 436	1 518
Czech Republic	:	:	:	:	:
Denmark	36 235	37 209	39 515	40 962	41 661
United Kingdom	:	29 370	32 269	37 677	39 233
Iceland	:	:	32 311	37 639	34 101
Norway	:	31 456	33 741	36 202	38 604

⁽¹⁾ This is an example of table footnote with footnote mark

1 1 Add references

For the references, the EU interinstitutional style guide should be followed: http://publications.europa.eu/code/en/en-250904.htm

To add references to Your article, you have to update the references_exemple.bib file. You could copy this file and create your own references file outside of the template_material folder. If you choose this method, You must update the references file path in the \bibliography command at the end of the document.

All the references in this file will be displayed in the references section because we use the command nocite{*}.

References

Einstein, A., *Zur Elektrodynamik bewegter Körper. (German)* [On the electrodynamics of moving bodies], Annalen der Physik, 1905, 322(10):891–921.

Goossens, M., Mittelbach, F., and Samarin, A., *The LT_EX Companion*, Addison-Wesley, Reading, Massachusetts, 1993.

Knuth, D., Knuth: Computers and typesetting, 1993.

Annex

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