europecvan uno cial class for European curricula

Nicola Vitacolonna nicola.vitacolonna@uniud.it

Department of Mathematics and Computer Science University of Udine, Italy

> Giuseppe Silano giuseppe.silano@fel.cvut.cz

Faculty of Electrical Engineering Czech Technical University in Prague, Czech Republic

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Abstract

As of 11 March 2002 the European Commission has de ned a common format for curricula vitæ This class is an uno cial $\&T_EX$ implementation of that format. Although primarily intended for users in the European Union, the class can be used for any kind of curriculum vitæ

To simplify the package distribution and its improvements, a GitHub repository has been opened. Such repository is available at the linkttps://github.com/gsilano/EuropeCV. Please, feel free to open an issue if you nd mistakes or errors. At the same time, you can collaborate as a developer making the LaTeX packages even better. In this case, your name will be added to the contributors list (at the end of the manual).

1 Overview

This class is an uno cial ATEX implementation of the standard model for curricula vitæ(Ebeopass CV) as recommended by the European CommissioThe Europass CV replaces the European CV, launched in 2002.

The Europass CV de nes both the content and the layout of a curriculum vitædimepecvalss provides support for the latter, and for the former as far as personal information and spoken languages are concerned. If you want to know how the content of a Europass CV must be structured you must read the documentation provided by the Europass website.

This class tries to be as close as possible to the standard model without sacri cing exibility. Although it is primarily intended for users of the European Union, the class can be used for any kind of curriculum vitæ (possibly with the optiomsotitle , nobranding and nologo, see below), or even for other kinds of documents: for example, this documentation le has been typeset usinguttopecvclass. The source les are included in the package.

A minimal (empty) curriculum vitæquite similar to the o cial one, can be obtained with the following code:

\documentclass[helvetica,narrow]{europecv}
\usepackage{graphicx} % Required to draw the logo
\begin{document}
\begin{europecv}
\end{europecv}
\end{document}

¹http://europa.eu.int/scadplus/leg/en/cha/c11057.htm

²http://europass.cedefop.eu.int/htm/index.htm .

This produces the following output, having only **thte** (Europass Curriculum Vitæ), and the Europass logo.³



The main di erences with respect to the o cial model are the use of Helvetica (which should be in any standard 4TEX distribution) instead of Arial, and the use of a vector image instead of a low-resolution bitmap.

2 A curriculum through class options

The following options can be used with thecumentclasscommand, e.g.

\documentclass[latin1,helvetica,narrow,italian,logo,notitle,nobranding,totpages]{europecv}

Input encoding

Important!

The default input encoding for theoropecvalss is UTF-8. If you have a Unicode capable text editor, you should be able to directly type text with accents, diacritics and so on (i.e., no need to work, you must ensure that your document is saved using the UTF-8 text encoding. As an alternative, you may specify a di erent input encoding for your document (see options below). Please note that the sand input encodes are needed no matter which encoding you use (see Section Dependencies).

utf8 Other options Chooses UTF-8 input encoding. This is the default.

The other available input encodings areansinew, applemaç ascii, cp850cp852cp858cp437cp437decp865cp866cp1250cp1251cp1252cp1257decmulti, koi8-r, koi8-ru, koi8-u, latin1, latin2, latin3, latin4, latin5, latin9, latin10, maccyr macukr next.

Notes

Any of the above options causes theuten package to be loaded with the speci ed encodings that you do not have to load that package in your document.

Font options

helvetica arial Uses Helvetica as the default font.

Uses Arial as the default font. In order for this option to take e ect, the font must have been installed and must be accessible through L How to install fonts in TeX goes beyond the scope of this document: read The Font Installation Guideyou can nd on CTAN. The europecv class expects the font lenames torusær the supplier (Monotype) and a1 for the typeface (Arial). For more information, please refer to the Fontnamequide you can nd on CTAN.

narrow

Uses a condensed version of the font. This option must be used with eitherhelyetica or arial .

Notes

If no font option is speci eduropecwill use the current font.

³It also produces a footer with the page number, not shown here.

⁴utf8 loads inputencwith the optionutf8x.

Language options

Important!

The following options are not related batchel See the Notes at the end of this list.

bulgarian

catalan

greek

Chooses Bulgarian language. You should load thentencpackage with T2A option, or equivalent encoding usepackage [T2A] {fontenc} in the preamble of your document). See examples older for an example. Of course, you must also have Cyrillic fonts.

Chooses Catalan language (translation not yet completed).

czechdanishdutchChooses Danish language.Chooses Dutch language.

english Chooses English language. This is the default.

estonian Chooses Estonian language.
french Chooses French language.
finnish Chooses Finnish language.
galician Chooses Galician language.
German Chooses German language.

Chooses the Greek language. The abel package must be included in your document with at least the Greek and English language options (put\usepackage[greek,english]{babel} in the preamble of your doc-

ument.) See thexamplesolder for a minimal example. Of course, you

must also have Greek fonts.

hungarian Chooses Hungarian language.

Chooses Icelandic language.

Chooses Icelandic language. Note that this option does not work with the OT1 font encoding. Use the theorem the option does not work with the OT1 font encoding. Use the theorem the option does not work with the OT1 font encoding, such as (\usepackage[T1]{fontenc} in the preamble

ront encoding, such as (\usepackage[1]{\text{fontenc}} in the proof your document).

italian Chooses Italian language.
latvian Chooses Latvian language.

lithuanian Chooses Lithuanian language. Note that this option does not work with

the OT1 font encoding. Use the ontenpackage to select an alternate font encoding, such as (\usepackage[T1]{fontenc} in the preamble

of your document).

maltese Chooses Maltese language. You should use the font en-

coding (put \usepackage[T4]{fontenc} font encoding (put \usepackage[T4]{fontenc} in the preamble of your document), or include themaltespackage and use the comman\u00e4sh, \mHand so

on, for mh, mH etc... See thexamples

norwegian | Chooses Norwegian language.

polish | Chooses Polish language. Note that this option does not work with

the OT1 font encoding. Use theonten package to select an alternate font encoding, such as (\usepackage[T1]{fontenc} in the preamble

of your document).

romanian Chooses Portuguese language.
Chooses Romanian language.
Chooses Serbian language.
Chooses Slovak language.
Slovenian Chooses Slovenian language.

spanish Chooses Slovenian language

spanish Chooses Spanish language.

Swedish Chooses Swedish language.

Notes

The choice of the language only a ects the appearance of the title (Europass Curriculum Vitæ), the personal information section, the spoken language table and the footer with the page number. In some cases, it may a ects the used alphabet (e.g., in Bulgarian).

If you want to use the hyphenation patterns for the language(s) of your choice, you must include the belpackage in your document. The use of babelis mandatory for Greek (see the Greek language option above). If you need a di erent language, you must create a new le, and add the correspondint peclareOption in the class le.

IMPORTANT: In case some translations are wrong, please, do not hesitate to correct the information reported in the translation les, i.e., .def. The su x it , de , and so on, indicates the language (e.g., it means Italian, de German, etc.).

About un nished translations

The localizations marked as not yet completed lack the translation of the following:

Basic user

Intermediate user

Pro cient user

The above phrases are used by the prede ned level description commands (p. 9), which can be replaced to cvCEF.

Flag options

noflag Draws no ag after the title. This is the default.

flagWB | Draws the following: after the title.

flagBW Draws the following after the title.

flagCMYK Draws the following after the title.

flagBlueCMYK Draws the following after the title.

Notes The graphicxpackage must be included in your document for the ag to be drawn. The o cial model of the Europass CV does not use any ag.

Logo options

logo

nologo

Draws the Europass log(europass at the beginning of the Europass CV.

This is the default.

Does not draw the Europass logo.

Notes The graphic package must be included in your document for the Europass

logo to be drawn.

Title option

notitle Omits the title (Europass Curriculum Vitæ) at the beginning of the

curriculum vitæ

nobranding | Turns o the Europass branding text.

Notes

Users outside the European Community who might want to useuthe ropecvclass may specifyiotitle, nobranding and nologo among the class options.

Page numbering

totpages

Prints the total number of pages on each page.

Notes

This option requires theotpage package. The way the page numbering looks like can be changed by the command vectorage (see Footer and Footnotes section).

Spoken language table

booktabs

Loads thebooktabspackage.

Notes

This option a ects the appearance of the spoken language table (see p. 10).

3 A curriculum through commands

Personal information

\ecvdate{dat}

Sets CV update date tdate To enter the current date use threeday command.

\ecvnamehame, surnam\(\) \ecvfooternamehame\(\)

Sets your name toame and your surname tourname

Sets your name as it appears in the footer. By default, the name in the footer is the same as the one speci ed wethname Use \ecvfooternameis you want it to be di erent (for example, if you want to exchange the order of rst name and last name).

\ecvfirstname{ name} \ecvlastname{name}

Deprecated. Use \ecvnameand \ecvfooternameinstead. Deprecated. Use \ecvnameand \ecvfooternameinstead.

\ecvaddress[mobile][o ce]

Sets the addressr taddressand, optionally, the mobile and the oce addresses tanobile and too ce, respectively.

{ addres\$ \ecvfax{ fax}

Sets the fax number to the sax If you do not have any fax number, you can leave it empty.

\ecvtelephone[mobile][o ce] { tel}

Sets the telephone numberted and, optionally, the mobile and the oce numbers to mobile and tooce, respectively.

\ecvemail{ email}

Sets the email temail.

\ecvprofessional{ professional}

Sets the professional email throughout solution and email throughout the professional email throughout throughout the professional email throughout throughout throughout the professional email throughout through the professional email throughout throughout throughout through the professional email throughout throughout throughout through the professional email through the professional email throughout

\ecvpec{ped}

Sets the PEC email topec Certi ed email (known as Posta elettronica certi cata in Italy, or PEC in short) is a special type of email in use in Italy, Switzerland, Hong Kong and Germany. Here the link for further information https://en.wikipedia.org/wiki/Certified_email

 $\verb|\ecvhomepage{\url{URL}}|$

Sets the Home page toRL.

\ecvskype{skyp}

Sets the Skype account \$bype

\ecvmatrixriot{ matrixriot}

Sets the Matrix/Riot account **to**atrixriot. Here the link with more information about the servibetps://matrix.org/ .

\ecvyoutube{youtubeChann}le \ecvnationality{ nationality} \ecvdateofbirth{ birth}

Sets the YouTube Channel link tooutubeChannel

Sets the nationality too ationality

Sets the date of birth borth }

\ecvpicture{ pictur} \ecvbeforepicture{ tex}

Sets the personal picture to be thepileture

textwill be included just before inserting the picture when typesetting the personal information.

\ecvafterpicture{ tex}

textwill be included just after inserting the picture when typesetting the personal information.

\ecvspace{spac}

This command can be used only inside \ecvbeforepicture or \ecvafterpicture to vertically shift the picture or the text after the picture (see the example below).

\ecvpersonalinfo[vspac\}

Typesets personal information.

Notes

\ecvpersonalinfo must appear only inside auropecv environment. Personal information de nition commands can appear anywhere before the europecv environment, either in the preamble or in the document. Note that the \ecvpicture command does not draw anything: your picture is inserted wheneversonalinfo occurs. The picture position can be controlled with ecvbefore picture: for example, \ecvbefore picture \range argument and \ecvbefore picture \range centers the picture.

The \ecvpersonalinfo command has an optional argument that tells how much vertical space to leave after the personal information block.

For example, consider the following document:

\documentclass[helvetica,notitle,nobranding,nologo]{europecv} \usepackage{graphicx}

% Define personal data

\ecvname{Alan, Touring}

\ecvfootername{}

\ecvaddress[Wilmslow 1, Cheshire, England][Wilmslow 2, Cheshire, England]{Wilmslow 3,

Cheshire, England}

\ecvtelephone[1234][5678]{4321}

\ecvfax{0055884321}

\ecvemail{\href{mailto:alan.touring@alan.turing}{alan.touring@alan.turing}}

\ecvprofessional{\href{mailto:alan.touring@alan.touring.work}{alan.touring@alan.touring.work}}

\ecvpec{\href{mailto:alan.touring@pec.it}{alan.touring@pec.it}}

\ecvhomepage{\url{www.homepage.com}}

\ecvskype{alan-touring}

\ecvmatrixriot{alan-touring}

\ecvyoutube{\url{www.youtube.com/AlanTouringChannel}}

\ecvnationality{English}

\ecvdateofbirth{June 23 1927}

\ecvgender{Male}

\ecvbeforepicture{\raggedright}

\ecvpicture[height=3cm]{examples/at}

\ecvdate{\today}

\begin{document}

\begin{europecv}

\ecvpersonalinfo

\end{europecv}

\end{document}

The above will produce the following output:

Updated February 5, 2021



Personal information

Name / Surname Alan, Touring

Address Wilmslow 3, Cheshire, England
Address Wilmslow 1, Cheshire, England
Address Wilmslow 2, Cheshire, England

Telephone 4321 Mobile: 1234 Of ce: 5678

Fax 0055884321

Personal Email alan.touring@alan.turing

Professional Email alan.touring@alan.touring.work

PEC alan.touring@pec.it
Home page www.homepage.com

Skype alan-touring
Matrix/Riot alan-touring

YouTube www.youtube.com/AlanTouringChannel

Nationality English

Date of birth June 23 1927

Gender | Male

If you do not want to use so much space, you may add some negative space: with acein order to raise the personal information block. In this case, the picture should be put at the rightmost position. The following is an example that shows how to put your personal picture on the side of the personal information block:

\documentclass[helvetica,notitle,nobranding,nologo]{europecv} \usepackage{graphicx}

\ecvname{Alan, Touring}

\ecvfootername{}

\ecvaddress[Wilmslow 1, Cheshire, England][Wilmslow 2, Cheshire, England]{Wilmslow 3,

Cheshire, England}

\ecvtelephone[1234][5678]{4321}

\ecvfax{0055884321}

\ecvemail{\href{mailto:alan.touring@alan.turing}{alan.touring@alan.turing}}

\ecvprofessional{\href{mailto:alan.touring@alan.touring.work}{alan.touring@alan.touring.work}}

\ecvpec{\href{mailto:alan.touring@pec.it}{alan.touring@pec.it}}

\ecvhomepage{\url{www.homepage.com}}

\ecvskype{alan-touring}

\ecvmatrixriot{alan-touring}

\ecvyoutube{\url{www.youtube.com/AlanTouringChannel}}

\ecvnationality{English}
\ecvdateofbirth{June 23 1927}
\ecvgender{Male}
\ecvbeforepicture{\raggedleft}
\ecvpicture[height=3cm]{examples/at}
\ecvdate{\today}

\begin{document}
\begin{europecv}
\ecvpersonalinfo
\end{europecv}
\end{document}

The output of the above code looks like this:

Updated February 5, 2021

Personal information

Name / Surname | Alan, Touring

Address Wilmslow 3, Cheshire, England Wilmslow 1, Cheshire, England

Address Wilmslow 2, Cheshire, England

Telephone 4321 Mobile: 1234 Of ce: 5678

Fax 0055884321

Personal Email alan.touring@alan.turing

Professional Email | alan.touring@alan.touring.work

PEC alan.touring@pec.it

Home page www.homepage.com

Skype alan-touring
Matrix/Riot alan-touring

YouTube www.youtube.com/AlanTouringChannel

Nationality English

Date of birth | June 23 1927

Gender Male

Note that if your personal data (e.g., your address) is long enough, then some text may overlap your picture. A (not so good) solution to solve the problem consists in breaking the o ending line(\$).&v(bbackslash-backslash-ampersand).

Sectioning commands

\section[vspac∯{ title}

Starts a new section. For example, the current section has been started with\section{Sectioning commands}



\ecvsection[vspace{ title}

Deprecated. It is still available for backward compatibility. Starts a new section. For example, the current section has been started with ecvsection {Sectioning commands} Use the command \pdfbookmark {Name of the section} {Name of the section} into the table of contents.

\ecvitem[vspac\{ left\{ right\}

Puts left text on the left of the vertical rule anight text on the right of the vertical rule.

\ecvitem*[vspac\{ left\{ right\}

Deprecated . The same as above, but produces a small bullet beliefite text, as in the next item.

· Notes

Sectioning commands must be used insidethe pecvenvironment, and text within the environment should be typeset only inside a sectioning command. All of them have an optional argument that speci es how much vertical space to leavefter that command. For instance, the previous item has been speci ed by

\ecvitem[15pt]{...}{...}

Spoken languages

\ecvmothertongue∳spac∳ {languag∳

\ecvlanguageheader{symbo}

\ecvlanguagefooter[vspac\} { symbo}

\ecvlanguage[vspac∯ |1]{ |2} {|3}{ |4}{ |5} Typesets the mother tongue.

Typesets the header of the language table. The argument is a symbol used as a footnote symbol referring to the language table footer (see below). Prints the lineCommon European Framework of Reference (CEF) level If present, this command should go after all language descriptions. The symbolshould coincide with the argument\\epsilon Evlanguageheader.

Typesets a row of the language table describing a language. The arguments 11 to 15 correspond to the entries in the header, and they should give brief descriptions related to the following abilities:

I1: understanding (listening);

12: understanding (reading);

13: speaking (spoken interaction);

14: speaking (spoken production);

15: writing.

The content should follow the guidelines of the Common European Framework of Reference for Languages. See Appendix Language self-assessment for reference. Prede ned entries are de ned below.

\ecvlastlanguage[vspac∯ |1 } {|2}{ |3}{ |4}{ |5} If you have specied the booktabs class option, you should use \ecvlastlanguage to typeset the last language description. If you do not use the booktabs class option, this is the same \exclass vlanguage.

Notes

The above commands (apart from ecvlanguageheader) have an optional argument spacethat species how much vertical space to leave after the command.

\ecvCEF{level}{ descr}

Typesets an entry of the table, where is the self-assessed level code and descris a short description. See Appendix Language self-assessment for reference.

\ecvAOne \ecvATwo Prede ned level description: basic user (A1). Prede ned level description: basic user (A2).

\ecvBOnePrede ned level description: independent user (B1).\ecvBTwoPrede ned level description: independent user (B2).\ecvCOnePrede ned level description: pro cient user (C1).\ecvCTwoPrede ned level description: pro cient user (C2).

As an example, the following code inside the opecven vironment:

\ecvmothertongue[10pt]{English}

\ecvlanguageheader{(*)}

\ecvlanguage{French}{\ecvCTwo}{\ecvBTwo}{\ecvCOne}{\ecvCTwo}} \ecvlanguage{German}{\ecvATwo}{\ecvATwo}{\ecvATwo}{\ecvATwo}}

\ecvlanguagefooter{(*)}

will produce something similar to the following:

Mother tongue

English

Self-assessment European level^(*)

> French German

Understanding				Speaking				\	Writing
L	istening	Reading			Spoken nteraction	Spoken production			
C1	Pro cient	C2	Pro cient	B2	Independent	C1	Pro cient	C2	Pro cient
	user		user		user		user		user
A2	Basic user	A2	Basic user	A2	Basic user	A2	Basic user	A2	Basic user

^(*)Common European Framework of Referenc(CEF) level

If you have speci ed theooktabs class option, the spoken language table will look like this:

Mother tongue

English

Self-assessment European level^(*)

European iever 7

French German

Understanding			Speaking				W	riting	
L	istening	Reading			Spoken teraction	Spoken production			
C1	Pro cient user	C2	Pro cient user	B2	Independent user	C1	Pro cient user	C2	Pro cient user
A2	Basic user	A2	Basic user	A2	Basic user	A2	Basic user	A2	Basic user

^(*)Common European Framework of Referenc(CEF) level

Note that you should use tight page margins to make the table t comfortably.

Footer and Footnotes

\ecvfootnote{note}

Puts a note in the footer of every page of the curriculum vitamenote spans the right column width and it is justi ed. This command should appear in the preamble of your document.

\ecvpage{def}

Rede nes the way the page numbering looks like. The default is to print the word Page (in the language of your choice) followed by the page number. You can change this: for examp\\exprescript{e}_cvpage\\thepage\\cap can be used to suppress the word Page .

Notes

The footer is typeset using the cyhdpackage. So, you can usancyhdr commands to customize the footer (and the header too, of course). For example, if you want plain page numbers, you can usagestyle{plain} at the beginning of your document (as it has been done for this document, whose source code is included in the package).

⁵Standard footnotes can also be used inside theoropecv environment.

If you want to use your own left, center, and right footer, you can put the relevant commands after \begin{document} For example:

% [...]
\begin{document}
\fancyfoot{} % Clears the footer
\fancyfoot[L]{My left footer}
\fancyfoot[C]{My center footer}
\fancyfoot[R]{My right footer}

Some parameters can be set by using the following commands.

Fine Tuning							
\ecvWithHorRule		Draws a horizontal rule at the beginning of the Europass CV, which spans the rst column. This is the default.					
\ecvNoHorRule		Does not draw the horizontal rule at the beginning of the Europass C This part was typeset withecvNoHorRule					
\ecvRuleWidth{width}	ty	ets the thickness of the rules. The defa@t4pt. This part has been ypeset withecvRuleWidth{2pt}. The vertical rule can be omitted y setting this parameter cpt.					
\ecvExtraRowHeight{heigh}	ro	uts extra space betwe at subsequent items in theoropecvenvionment (including rows of the spoken language table). The default Opt. This part has been typeset with cvExtraRowHeight (10pt)					
\ecvColSep{width}	Sets the space between the vertical rule and the surrounding text. The default is12pt This part has been typeset with evColSep{20pt}.						
\ecvFlagWidth{width}	S	Sets the size of the ag. The default118mm					
\ecvLogoWidth{vidth}	S	ets the size of the Europass logo. The defau213isnm					
\ecvLogoOffset{o set}	A	Adjusts the vertical position of the Europass logo. The defa últni s					
vio	dth)	Sets the text width in the left columnwidth The right column lls the page. The default iscmThis part has been typeset with \ecvLeftColumnWidth{6cm}					
\ecvTitleKe	rn	Changes the kerning of the title. The default valu@.5xpt.					
No	otes	To change global sizing parameters, such as the page size, the margins and so on, use the three ometry package. You may draw horizontal lines with line or \cline. The lines above have been obtained by:					
		lem:lem:lem:lem:lem:lem:lem:lem:lem:lem:					

4 Bibliographies

The main weakness of this class is related to bibliographies. If you insert a bibliography inside placv

environment with a command like:

```
\section{Additional Information}
\ecvitem{}{\bibliographystyle{plain}
\nocite{*}
\bibliography{mypublications}}
```

the bibliography will ow out if it does not t in the current page. The reason is that rthe covernment is a longtable, each \ecvitem corresponds to a row of the table, and a row cannot be split across pages. Therefore, you can safely put a bibliography using \text{the bibliography} command only outside the uropecv environment. Which may be or may not be what you want.

Another possibility is to use the bentrypackage, and put each bibentry command inside an ecvitem command:

```
\ecvitem{}{\textsc{Publications}}
\ecvitem{}{\bibentry{pub1}}
[...]
\ecvitem{}{\bibentry{pubN}}
```

The drawback of this solution is that you have to use in the command for each bibliography item you want to appear. If you have written many publications, this can be a pain in the neck. Unfortunately, the only solution I know is to write a script to perform the task automatically.

Finally, you can add references to your publications using the commands (and also de ning new ones following the same rules) conference Publications [Name of the label] and \refconference Publications [Name of the label]. Below the code that you have to insert in the preamble.

```
\makeatletter
\let\oldhypertarget\hypertarget
\renewcommand{\hypertarget}[2]{%
\oldhypertarget{#1}{#2}%
\protected@write\@mainaux{}{%
\string\expandafter\string\gdef
\string\csname\string\detokenize{#1}\string\endcsname{#2}%
\newcommand{\myhyperlink}[1]{%
\hyperlink{#1}{\csname #1\endcsname}%
\makeatother
% The counters. They have to be defined for each publication (journal papers, books, and so on).
\newcounter{ConferencePapers} %For the conference papers
\setcounter{ConferencePapers}{0}
\newcounter{JournalPapers} %For the journal papers
\setcounter{JournalPapers}{0}
% These commands have to be ridefined for each publication type (journal, paper, etc.)
\newcommand{\conferencePublications}[1][]{
\stepcounter{ConferencePapers}
\hypertarget{#1}{[C\theConferencePapers]} %C is the indexing of your conference papers
}
\newcommand{\juournalPublications}[1][]{
\stepcounter{ConferencePapers}
\hypertarget{#1}{[J\theJuournalPapers]} %J is the indexing of your jounal papers
\newcommand{\refconferencesPublications}[1][]{
\myhyperlink{#1}
```

```
}
\newcommand{\refjournalPublications}[1][]{
\myhyperlink{#1}
}
```

In such a way, you can refer your publications into the text as reported below and in the plate_academic_en

Research activities	
	Stability of piecewise-linear systems Something related to the picewise-linear systems [C1], [C2] ad [C3].
Publications	
	Refereed conference proceedings
[C1]	Details related to the conference paper
[C2]	Details related to the conference paper
[C3]	Details related to the conference paper

5 Dependencies

The europecvclass is built upon the ticleclass, so you can use all standamticleoptions, such a \$2pt, draft, a4paper, and so on. It requires the tay longtable fancyhdrucsand inputen packages, which should be available by default on any decent LX distribution.

6 O cial Europass CV and europecv the di erences

Unless you want to install Arial (Narrow), you will probably typeset your curriculum vitæin (condensed) Helvetica typeface if you want to adhere to the standard fn Dile rences, however, are quite small:

```
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z O 1 2 3 4 5 6 7 8 9 a b c d e f g h i j k l m n o p q r s t u v w x y z!? $ % & / () # *

A b A B C D E F G H J K L M N O P Q R S T U V W X Y Z O 1 2 3 4 5 6 7 8 9 abcdef g h i j k l m n o p q r s t u v w x y z!? $ % & / () # *

Condensed Helvetica:

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z O 1 2 3 4 5 6 7 8 9 a b c d e f g h i j k l m n o p q r s t u v w x y z!? $ % & / () # *

A b C D E F G H J K L M N O P Q R S T U V W X Y Z O 1 2 3 4 5 6 7 8 9 abcdef g h i j k l m n o p q r s t u v w x y z!? $ % & / () # *

A B C D E F G H J K L M D P Q R S T U V W X Y Z O 1 2 3 4 5 6 7 8 9 abcdef g h i j k l m n o p q r s t u v w x y z!? $ % & / () # *
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The europecvalass uses standard LX relative font sizes, so there are a few mismatches with respect to the o cial template. The vertical rule has a di erent width with respect to the o cial one(s), but this can easily be changed with ecvRuleWidth. The mobile phone number is placed in an unusual position in the o cial model: almost ushed right, but not quite. I have decided to put idequadfrom the telephone number, and I have added a colon. Finally, I have decided to put a comma between the last name and the rst name in the personal information block, because I think it helps distinguishing between them in some cases.

⁶The models generated using the form at the EU web site are typeset in Arial, not in Arial Narrow.

7 Acknowledgments

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8 Disclaimer

I was not involved in any way in the development of the Europass CV, as I was not involved in the de nition of the previous European CV. So, if you don't like it (I don't), don't complain to me, but write to the European Commission and teach them about good style and typography. And, maybe, apout T

I am not a TeXpert or a typographer, so I may have introduced typographical mistakes myself, and the class may contain bugs. Please let me know of anything wrong, but use at your own risk.

The ags have been downloaded frdmtp://europa.eu.int/abc/symbols/emblem/index_en.htm. The vector image of the logo (enps and pdf format) is an uno cial version that was kindly provided by Joao Ventura. As far as I can understand, distributing those les within this class does not violate any license or copyright.

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10 Language self-assessment

The following is a short description of the di erent levels of language assessment as de new bymthre European Framework of Reference for Languagesehttp://www.coe.int/T/E/Cultural_Co-operation/education/Languages/Language_Policy/Common_Framework_of_Reference/more details.

Understanding

Listening

- A1: I can understand familiar words and very basic phrases concerning myself, my family and immediate surroundings when people speak slowly and clearly.
- A2: I can understand phrases and the highest frequency vocabulary related to areas of most immediate personal relevance (e.g. very basic personal and family information, shopping, local area, employment). I can catch the main points in short, clear, simple messages and announcements.
- B1: I can understand the main points of clear standard speech on familiar matters regularly encountered in work, school, leisure, etc. I can understand the main points of many radio or TV programmes on current a airs or topics of personal or professional interest when the delivery is relatively slow and clear.
- B2: I can understand extended speech and lectures and follow even complex lines of argument provided the topic is reasonably familiar. I can understand most TV news and current a airs programmes. I can understand the majority of lms in standard dialect.

- C1: I can understand extended speech even when it is not clearly structured and when relationships are only implied and not signalled explicitly. I can understand television programmes and Ims without too much e ort.
- C2: I have no di culty in understanding any kind of spoken language, whether live or broadcast, even when delivered at fast native speed, provided I have some time to get familiar with the accent.

Reading

- A1: I can understand familiar names, words and very simple sentences, for example on notices and posters or in catalogues.
- A2: I can read very short, simple texts. I can ind special c, predictable information in simple everyday material such as advertisements, prospectuses, menus and timetables and I can understand short simple personal letters.
- B1: I can understand texts that consist mainly of high frequency everyday or job-related language. I can understand the description of events, feelings and wishes in personal letters.
- B2: I can read articles and reports concerned with contemporary problems in which the writers adopt particular attitudes or viewpoints. I can understand contemporary literary prose.
- C1: I can understand long and complex factual and literary texts, appreciating distinctions of style. I can understand specialised articles and longer technical instructions, even when they do not relate to my eld.
- C2: I can read with ease virtually all forms of the written language, including abstract, structurally or linguistically complex texts such as manuals, specialised articles and literary works.

Speaking

Spoken interaction

- A1: I can interact in a simple way provided the other person is prepared to repeat or rephrase things at a slower rate of speech and help me formulate what I'm trying to say. I can ask and answer simple questions in areas of immediate need or on very familiar topics.
- A2: I can communicate in simple and routine tasks requiring a simple and direct exchange of information on familiar topics and activities. I can handle very short social exchanges, even though I can't usually understand enough to keep the conversation going myself.
- B1: I can deal with most situations likely to arise whilst travelling in an area where the language is spoken. I can enter unprepared into conversation on topics that are familiar, of personal interest or pertinent to everyday life (e.g. family, hobbies, work, travel and current events).
- B2: I can interact with a degree of uency and spontaneity that makes regular interaction with native speakers quite possible. I can take an active part in discussion in familiar contexts, accounting for and sustaining my views.
- C1: I can express myself uently and spontaneously without much obvious searching for expressions. I can use language exibly and e ectively for social and professional purposes. I can formulate ideas and opinions with precision and relate my contribution skilfully to those of other speakers.
- C2: I can take part e ortlessly in any conversation or discussion and have a good familiarity with idiomatic expressions and colloquialisms. I can express myself—uently and convey—ner shades of meaning precisely. If I do have a problem I can backtrack and restructure around the di-culty so smoothly that other people are hardly aware of it.

Spoken production

- A1: I can use simple phrases and sentences to describe where I live and people I know.
- A2: I can use a series of phrases and sentences to describe, in simple terms, my family and other people, living conditions, my educational background and my present or most recent job.

- B1: I can connect phrases in a simple way in order to describe experiences and events, my dreams, hopes and ambitions. I can brie y give reasons and explanations for opinions and plans. I can narrate a story or relate the plot of a book or Im and describe my reactions.
- B2: I can present clear, detailed descriptions on a wide range of subjects related to my eld of interest. I can explain a viewpoint on a topical issue giving the advantages and disadvantages of various options.
- C1: I can present clear, detailed descriptions of complex subjects integrating sub-themes, developing particular points and rounding o with an appropriate conclusion.
- C2: I can present a clear, smoothly- owing description or argument in a style appropriate to the context and with an elective logical structure which helps the recipient to notice and remember significant points.

Writing

- A1: I can write a short, simple postcard, for example sending holiday greetings. I can II in forms with personal details, for example entering my name, nationality and address on a hotel registration form.
- A2: I can write short, simple notes and messages. I can write a very simple personal letter, for example thanking someone for something.
- B1: I can write simple connected text on topics which are familiar or of personal interest. I can write personal letters describing experiences and impressions.
- B2: I can write clear, detailed text on a wide range of subjects related to my interests. I can write an essay or report, passing on information or giving reasons in support of or against a particular point of view. I can write letters highlighting the personal signi cance of events and experiences.
- C1: I can express myself in clear, well-structured text, expressing points of view at some length. I can write about complex subjects in a letter, an essay or a report, underlining what I consider to be the salient issues. I can select a style appropriate to the reader in mind.
- C2: I can write clear, smoothly- owing text in an appropriate style. I can write complex letters, reports or articles which present a case with an elective logical structure which helps the recipient to notice and remember significant points. I can write summaries and reviews of professional or literary works.