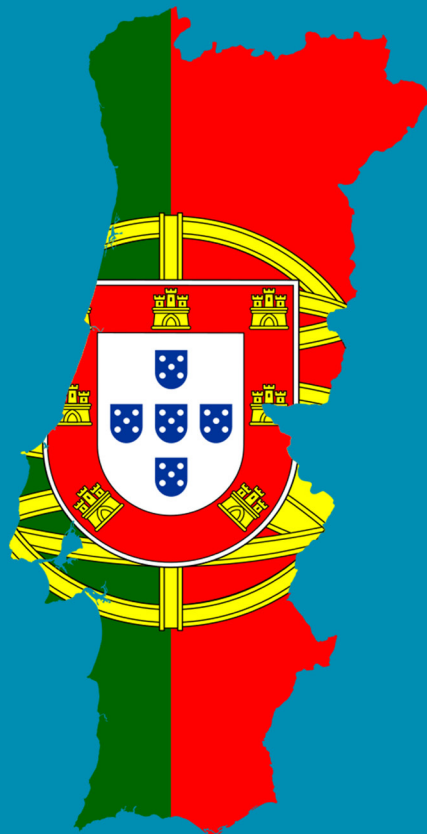


# U-MULTIRANK 2022

Portuguese Universities in Global Comparison



## U-MULTIRANK 2022

U-Multirank is a unique, multi-dimensional and international ranking of higher education institutions. It compares university performance across teaching and learning, research, knowledge transfer, international orientation and regional engagement. It is the largest and most inclusive ranking showcasing the diversity in higher education around the world. It is not a league table and does not use composite indicators, nor reputation weights. Therefore, there is no one best university in U-Multirank. The performance of a university is presented with individual scores – graded from 'A' (very good) to 'E' (weak) across the different areas.

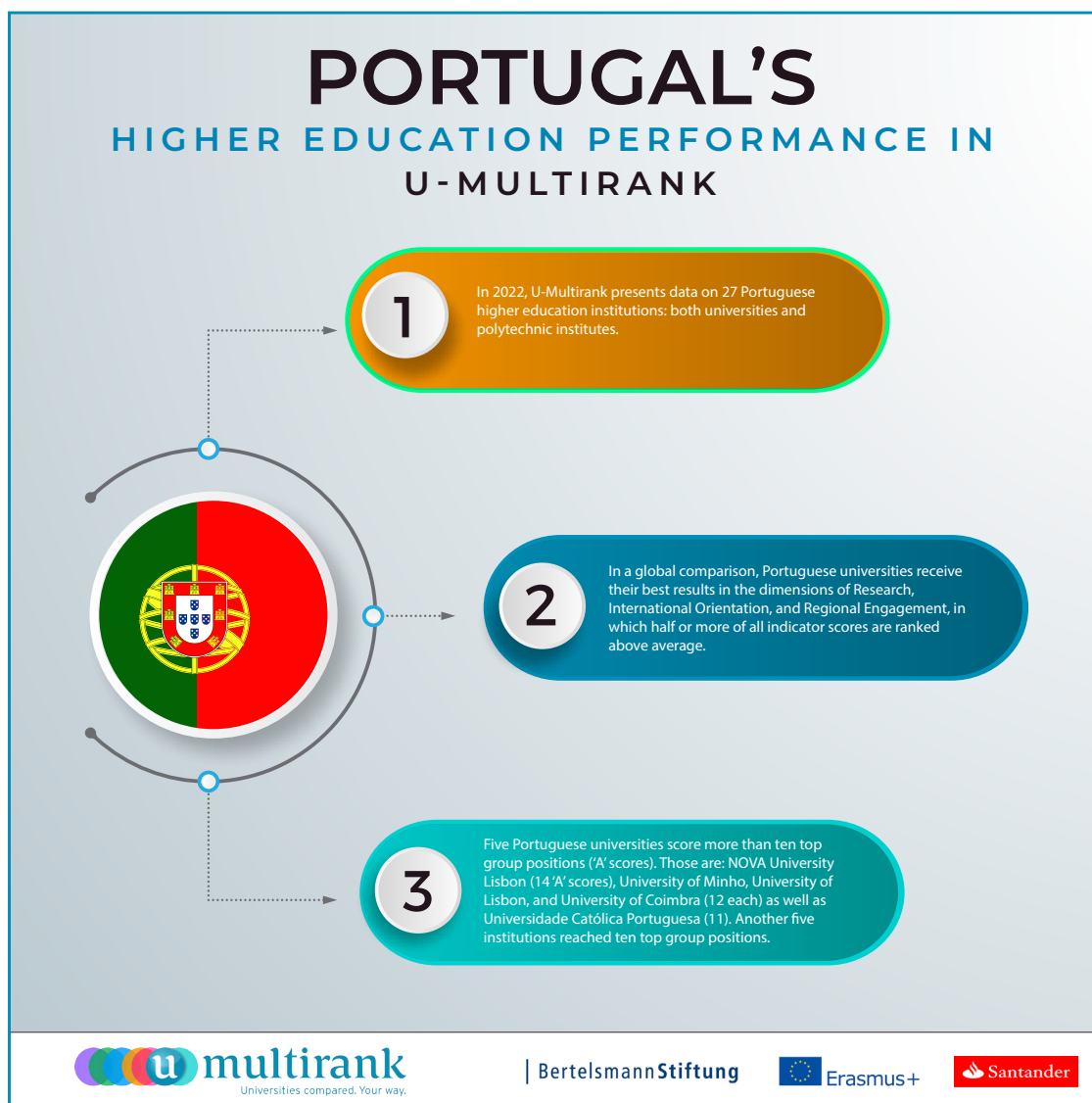
U-Multirank's 2022 edition presents data on 27 Portuguese higher education institutions. For the full list of all universities from Portugal included in U-Multirank, please visit our [website](#).

# CONTENTS

3	AT A GLANCE: HOW DO PORTUGUESE UNIVERSITIES FARE IN U-MULTIRANK?
4	WHICH ARE THE TOP PERFORMING UNIVERSITIES IN PORTUGAL?
5	WHAT ARE THE PERFORMANCE PROFILES OF PORTUGAL'S TOP SCORING UNIVERSITIES?
6	HOW DO PORTUGUESE UNIVERSITIES PERFORM GLOBALLY?
7	APPENDIX: HOW CAN DETAILED RESULTS BE PRESENTED?
8	WHAT IS U-MULTIRANK?

## AT A GLANCE: HOW DO PORTUGUESE UNIVERSITIES FARE IN U-MULTIRANK?

- In 2022, U-Multirank presents data on 27 Portuguese higher education institutions: both universities and polytechnic institutes.
- In a global comparison, Portuguese universities receive their best results in the dimensions of Research, International Orientation, and Regional Engagement, in which half or more of all indicator scores are ranked above average.
- Five Portuguese universities score more than ten top group positions ('A' scores). Those are: NOVA University Lisbon (14 'A' scores), University of Minho, University of Lisbon, and University of Coimbra (12 each) as well as Universidade Católica Portuguesa (11). Another five institutions reached ten top group positions.



## WHICH ARE THE TOP PERFORMING UNIVERSITIES IN PORTUGAL?

NOVA University Lisbon received the highest number of 'A' (very good) scores on the institutional level for Portugal in 2022.

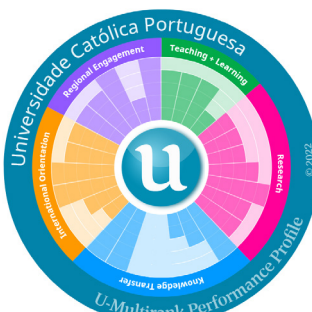
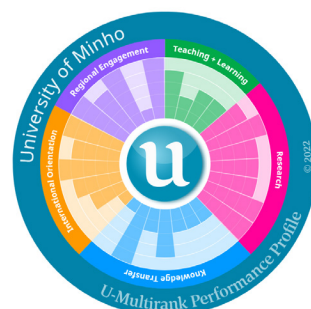
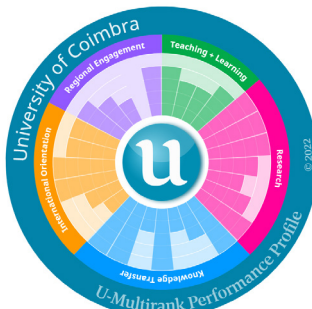
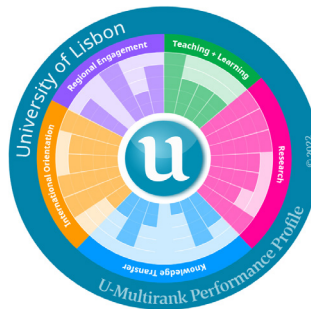
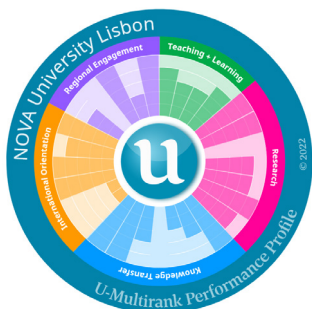
In this section we highlight the universities receiving the highest number of 'A' (very good) scores on the institutional level for the respective country.

Although the number of 'A' scores shows top performance for the respective university, it does not imply one university is the 'best' in the country, as each university profile highlights different strengths.

Portuguese universities with the highest number of overall top scores	Total 'A' scores 2022
<a href="#"><u>NOVA University Lisbon</u></a>	14
<a href="#"><u>University of Coimbra</u></a>	12
<a href="#"><u>University of Lisbon</u></a>	12
<a href="#"><u>University of Minho</u></a>	12
<a href="#"><u>Universidade Católica Portuguesa</u></a>	11

# WHAT ARE THE PERFORMANCE PROFILES OF PORTUGAL'S TOP SCORING UNIVERSITIES?

Using our unique sunburst chart, a clear picture is shown of the university's overall performance (the longer the bar, the higher the score).



## U-MULTIRANK PRESENTS SUNBURSTS

U-Multirank Performance Profile for University of Lisbon. This larger chart shows the same five categories as the smaller ones, but with individual indicators numbered 1 through 29. The bars represent scores for each indicator, with the longest bars indicating the highest performance.

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### PERFORMANCE INDICATORS

<b>TEACHING &amp; LEARNING</b>	1 Bachelor graduation rate
	2 Masters graduation rate
	3 Graduating on time (Bachelors)
	4 Graduating on time (Masters)
<b>RESEARCH</b>	5 External research income
	6 Research publications (size-normalized)
	7 Art related output
	8 Citation rate
	9 Topiced publications
	10 Interdisciplinary publications
	11 Post-doc positions
<b>KNOWLEDGE TRANSFER</b>	12 Income from private sources
	13 Co-publications with industrial partners
	14 Patents awarded (size-normalized)
	15 Industry co-patents
	16 Spin-offs
	17 Publications cited in patents
	18 Income from continuous professional development
	19 Foreign language bachelor programmes
<b>INTERNATIONAL ORIENTATION</b>	20 Foreign language master programmes
	21 Student mobility
	22 International academic staff
	23 International doctorate degrees
	24 International joint publications
<b>REGIONAL ENGAGEMENT</b>	25 Bachelor graduates working in the region
	26 Student internships in the region
	27 Regional joint publications
	28 Income from regional sources
	29 Master graduates working in the region

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\*For a list of definitions and calculations of indicators, see our [Indicator Book](#).

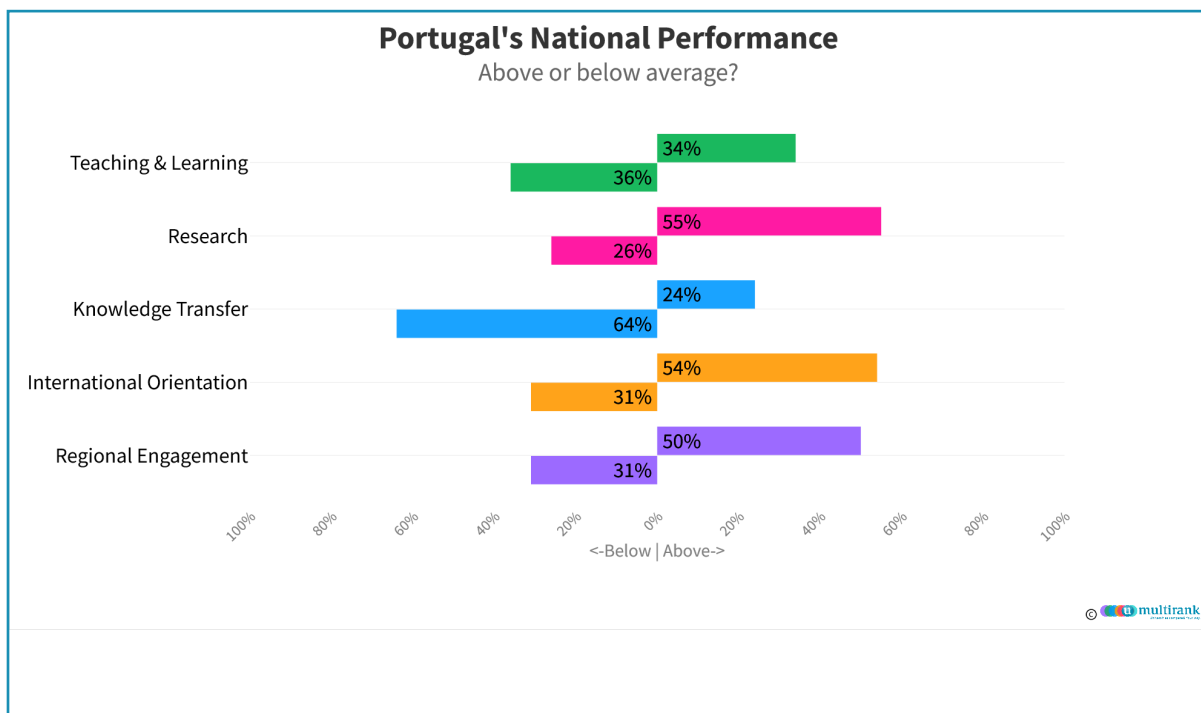
# HOW DO PORTUGUESE UNIVERSITIES PERFORM GLOBALLY?

Portuguese higher education institutions perform strongest in U-Multirank's Regional Engagement dimension.

## Above or below average?

In this section we highlight the overall performance of Portuguese universities on the institutional level per U-Multirank dimension.

The below table shows the national breakdown of Portuguese universities and how they stand across the spectrum of above average (receiving a score of 'A' (very good) or 'B' (good)), or below average (receiving a score of 'D' (below average) or 'E' (weak)). In doing so, U-Multirank offers a clear picture on the countries strengths, and areas for improvement.



# APPENDIX

## DETAILED RESULTS

If you want to analyse further the performance of the universities in your country you can click the following links.

The below links lead directly to the national results pages where we pre-filtered the universities in your country into one list (for the university as a whole and for the subject areas included in U-Multirank so far). You can use the table to produce national rankings (see image below), or for personalised interactive analyses with the data.

If you're interested in tailor-made tables (institutional level, subject level, or with a specific focus in mind, such as internationalisation), please contact us, at [info@umultirank.org](mailto:info@umultirank.org). These links are also accessible via your country's 'Study in' page.

Change measures		Teaching & Learning +		Research +		Knowledge Transfer +		International Orientation +		Regional Engagement +		
Personalise this ranking		Bachelor graduation rate	Graduating on time (masters)	Citation rate	Research publications (size-normalised)	Co-publications with industrial partners	Patents awarded (size-normalised)	Student mobility	International joint publications	Bachelor graduates working in the region	Regional joint publications	
Show symbols		Top scores										
Show the whole table		A-Z										
<a href="#">Universidade Aberta</a>	PT	D	B	C	D	B	E	C	B	-	A	
<a href="#">Universidade do Algarve</a>	PT	C	D	B	A	B	D	B	A	B	D	
<a href="#">Universidade de Aveiro</a>	PT	C	C	B	A	D	D	A	A	-	D	
<a href="#">Universidade da Beira Interior</a>	PT	B	D	B	B	C	D	B	C	D	D	
<a href="#">Instituto Politécnico de Bragança</a>	PT	C	B	A	C	D	E	A	A	A	D	
<a href="#">Polytechnic Institute of Castelo Branco</a>	PT	B	-	C	D	D	E	B	B	-	B	
<a href="#">Universidade Católica Portuguesa</a>	PT	B	D	B	C	C	D	A	B	B	A	
<a href="#">Instituto Politécnico de Coimbra</a>	PT	C	D	C	D	D	E	B	C	C	A	
<a href="#">Universidade de Coimbra</a>	PT	B	B	B	A	C	D	A	B	B	D	
<a href="#">Universidade Fernando Pessoa</a>	PT	B	B	C	C	D	E	B	C	A	A	
<a href="#">ISAG - European Business School</a>	PT	B	C	X	D	X	E	A	X	C	X	

### U-Multirank's National University Rankings 2022-2023 – Portugal

[Institutional Rankings](#)

### U-Multirank's Subject Rankings 2022-2023 – Portugal

[Biology \(updated\)](#)

[Chemical Engineering \(updated\)](#)

[Chemistry \(updated\)](#)

[Civil Engineering \(updated\)](#)

[Computer Science \(updated\)](#)

[Electrical Engineering \(updated\)](#)

[Environmental Engineering \(updated\)](#)

[Materials Engineering \(updated\)](#)

[Mathematics \(updated\)](#)

[Mechanical Engineering \(updated\)](#)

[Physics \(updated\)](#)

[Production/Industrial Engineering \(updated\)](#)

Press materials:

[Advanced press release](#)

[FAQ](#)



## WHAT IS U-MULTIRANK?

U-Multirank is a multidimensional, user-driven approach to international ranking of higher education institutions. It compares the performances of higher education institutions – in short: universities – in the five dimensions of university activity:

(1) teaching and learning, (2) research, (3) knowledge transfer, (4) international orientation and (5) regional engagement.

The U-Multirank web tool enables comparisons at the level of the university as a whole and at the level of specific study programmes. Based on empirical data, U-Multirank compares institutions with similar institutional profiles ('like-with-like') and allows users to develop their own personalised rankings by selecting indicators in terms of their own preferences.

Based on the results of a feasibility study covering 150 universities which was carried out in 2010/11, the European Commission decided to fund the implementation of U-Multirank. This roll out is carried out by a consortium led by Professor Frans van Vught of the Center for Higher Education Policy Studies (CHEPS), University of Twente in the Netherlands and Professor Frank Ziegele of the Centre for Higher Education (CHE) in Germany as well as the Centre for Science and Technology Studies (CWTS) from Leiden University and Fundacion CYD. U-Multirank is funded by the European Commission, the Bertelsmann Foundation and Banco Santander. The consortium also works closely with a range of national ranking partners and stakeholder organisations.

The work of the U-Multirank consortium is overseen by an Advisory Board.





Funded by:

| BertelsmannStiftung



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