## **Employer Surveys & University Performance**

How to use employer surveys

to assess university performance



HOCHSCHULREKTORENKONFERENZ | NOVEMBER 2023



# EMPLOYABILITY

One of the key roles of universities is to give (young) people the ability to deal with today's and tomorrow's challenges in their professional lives.

New factors of competition, especially employability, are key to making an impact today. Employability has become a major component of the university brand

Deliver insights and values from the employers empowers universities and students make the right decisions in drawing an adapted education journey



# **OBJECTIVES AND CHALLENGES**

- **3 "stakeholders " of employability : employers, students, university**
- A changing market, different contexts in different geographies, industries, and economic challenges
- A changing market with transformative challenges like digitalization, entrepreneurship, sustainability

#### **ADAPTABILITY IS KEY :**

HE needs to constantly update its understanding of the global and local environment and identify the coming trends and best practice anywhere in this globalized field.

# emerging driving employability PERFORMANCE ANALISIS

- Emerging's experience optimizing recruitment started in 2001
- 13 years of ongoing surveys and experts feedback consolidate the concept of employability performance analisis
- A top 250 as a global standart
- A partner since 2010: Trendence

### emerging driving employability Survey and Ranking

## A SURVEY

#### **Employer insights**

Employers worldwide share their knowledge on the challenges of future training and their expectations of Higher Education.

Participating corporate managers are carefully screened and selected.

#### The voting process

Employers rate the **employability performance** of a list of more than 1000 universities worldwide. 100% qualified managers have up to 10 votes each. Employer opinion and insights collected throughout the survey play a pivotal role in shaping the ranking, complementing a robust 35-criteria framework developed in collaboration with experts and employability leaders.

### + RANKING

#### **University Selection**

Listed in the yearly GEURS ranking of **TOP 250** universities for employability are the institutions with the highest overall number of votes

#### Criteria

Once chosen, the performances of the institutions of Higher Education are justified by the voters, who are asked to apply a maximum of 6 criteria out of 35 suggested categories.

## emerging driving employability Key facts

### 13 years of data

GEURS is the leading barometer of graduate employability.

Conducted every year since 2010, GEURS compiles 13 year of data on Higher Education and worldwide graduate employment.

### **40 countries**

We've scanned 40 countries from all continents regarding market expectations toward graduates and employability performance.

### 100% qualified managers

100% of our survey respondents are top operational managers who work with and/or recruit more than 5 young graduates per year.

### **8 million recruitments**

We've collected the feedback from managers who are responsible for no less than 8 million recruitments worldwide.

### **5 million evaluations**

We have collected over 5 million ratings of universities, covering over 6000 institutions worldwide which have being assessed by employers.

### 6,000 institutions covered

The GEURS survey has covered 6,000 institutions spanning all continents. Every year GEURS pays attention to new entrants in the TOP 250.



# emerging driving employability Methodology description

#### The KEY EMPLOYABILITY DRIVERS



**The Key Employability Driver are the decisive factors that drive employability.** We've developed a framework comprised of 35 categories covering over one hundred fine-grained indicators which set a global standard, to measure and manage strategic decisions for employability. They can rapidly adapt to a changing environment.

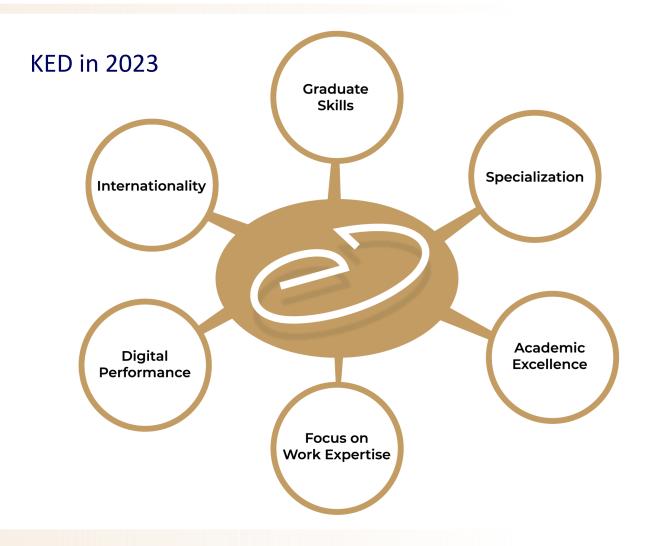
#### The EMPLOYABILITY SKILLS MAP



the employers' list

A list that uncovers employers' expectations on graduate's mindset. It monitors how transformative challenges like digitalisation, entrepreneurship, technological innovation or sustainability impact employability. It documents best practices in skills development and cooperation strategies. It benchmarks and gives the employers'choice of best performing universities locally, worldwide or by subjects.

### emerging driving employability Key Employability Drivers



## Global Employability University Ranking and Survey 2024

How to use employer surveys

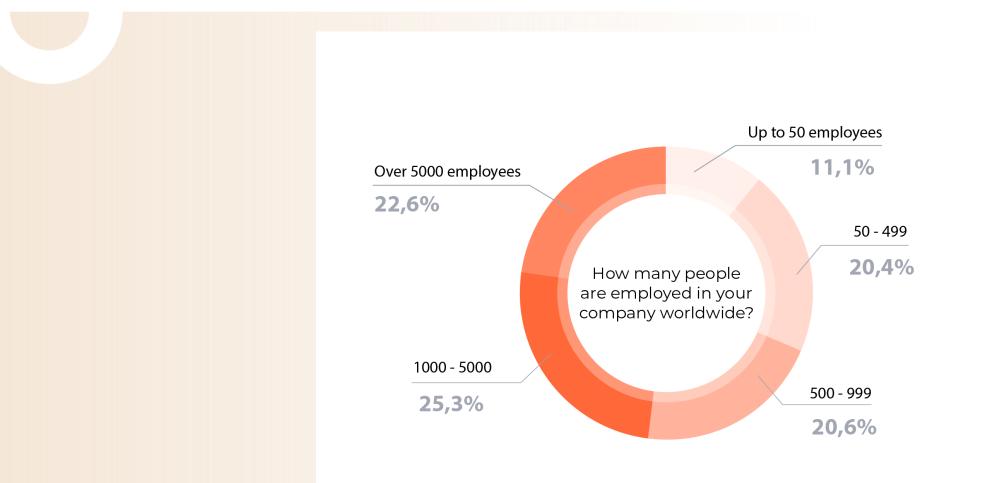
to assess university performance

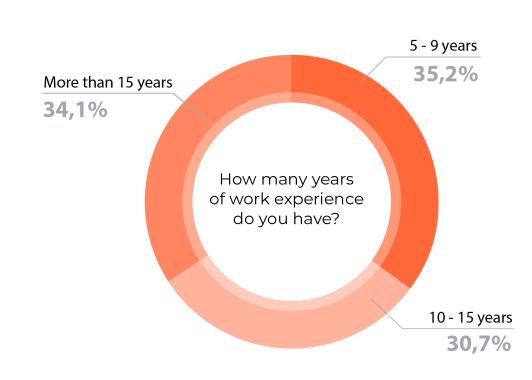


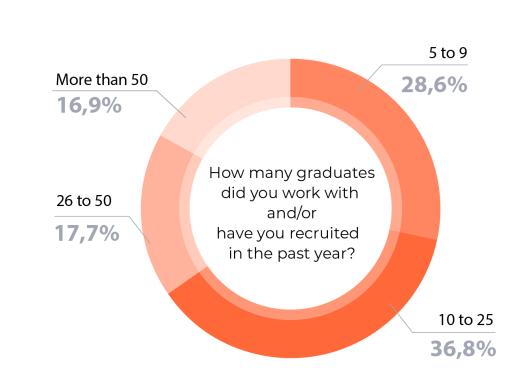
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Countries surveyed	Company's main sector of activity	Company department
Argentina	Accounting / Finance	Accounting / Finance
Australia	Aerospace and defense	Customer Service
Brazil	Automotive	Finance
Canada	Banking and insurance	General Administration and Management
nina (Mainland & Hong Kong)	Construction and civil engineering	Human Resources, Training and Development
ance	Consulting	Information Technology
many	Education and training	Legal and Compliance
dia	Electro-technics and electronics	
	Energy and environment	Marketing / Communications
ndonesia	Engineering, design & manufacture	Operations
apan	Fast-moving consumer goods	Procurement
Mexico	Food and beverage	Production
letherlands	Hospitality, leisure and tourism	Quality Assurance / Quality Control
ngapore	IT Hardware	Research & Development
buth Africa	IT software and engineering	Sales and Business Development
outh Korea	Logistics, transport and supply chain	
Spain	Luxury goods	Supply Chain Logistics
Sweden	Media and communication	Source: GEURS by Emerging, 202
Switzerland	Pharmaceutical and chemical	
Jnited Kingdom	Retail	
USA	Telecom and networks	

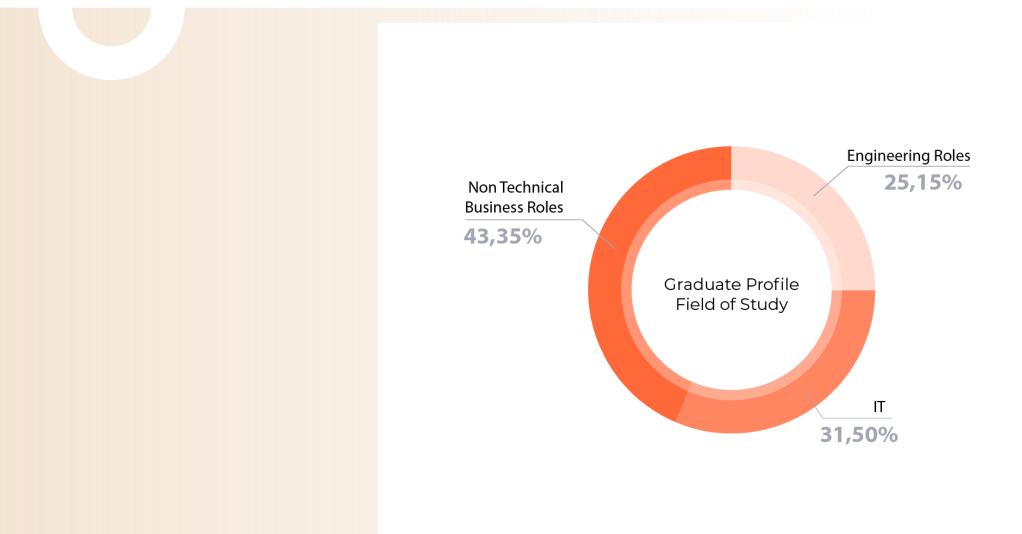
Source: GEURS by Emerging, 2023.

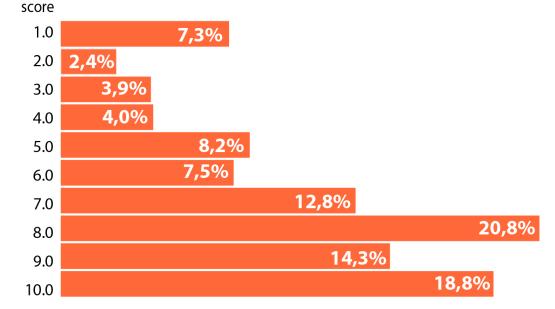












Respondent influence on the recruiting process



Sandrine Dates de la field phase bien avant et partenariat avec Le THE Le Top 250 est un modèle et un standart Insights – description du top 250 Global

# emerging driving employability GLOBAL RESULTS TOP 250

Rank	University	Country	Rank 2022
1	California Institute of Technology	USA	2
2	Massachusetts Institute of Technology	USA	1
3	Stanford University	USA	5
4	University of Cambridge	UK	4
5	Harvard University	USA	3
6	Princeton University	USA	9
7	The University of Tokyo	Japan	7
8	University of Oxford	ŮK	6
9	National University of Singapore	Singapore	8
10	Yale University	USA	10
11	Imperial College London	UK	16
12	University of Toronto	Canada	11
13	Technical University of Munich	Germany	12
14	Peking University	China	14
15	ETH Zurich	Switzerland	15
16	Columbia University	USA	13
17	New York University	USA	17
18	IE University	Spain	19
19	CentraleSupélec - Paris Saclay University	France	18
20	University of California, Berkeley	USA	21
21	Tsinghua University	China	27
22	HEC Paris	France	23
23	École Polytechnique Fédérale de Lausanne	Switzerland	20
24	London School of Economics and Political Science (LSE)	UK	25
25	Boston University	USA	22
26	Carnegie Mellon University	USA	24
27	Indian Institute of Technology Delhi	India	28
28	Ecole Polytechnique - Institut Polytechique de Paris	France	33
29	Hong Kong University of Science and Technology	Hong Kong	30
30	Duke University	USA	26



# **GLOBAL RESULTS**

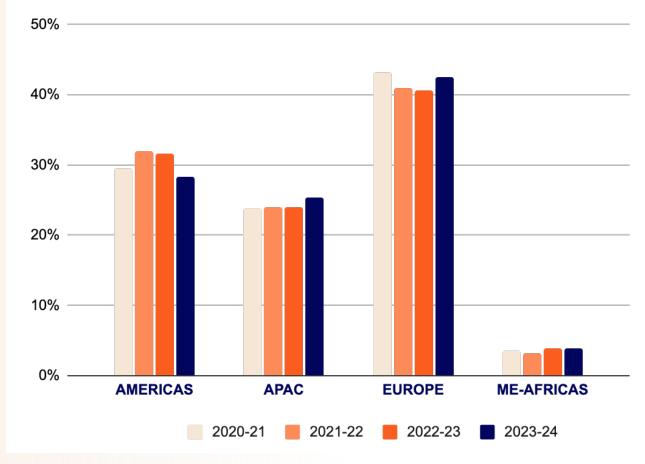
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COUNTRY	NUMBER OF UNIVERSITIES	COUNTRY	NUMBER C UNIVERSITI
USA	51	Norway	3
France	19	Finland	2
Germany	19	Austria	2
UK	13	Brazil	2
China	13	UAE	2
Canada	11	Argentina	2
Australia	9	Saudi Arabia	2
Japan	9	New Zealand	1
Switzerland	7	Turkey	2
South Korea	7	Qatar	1
Netherlands	8	Lebanon	1
Spain	8	Iceland	1
India	9	Chile	1
Sweden	6	Ireland	1
Hong Kong	4	South Africa	2
Israel	4	Czech Rep	1
Italy	6	Malaysia	1
Singapore	2	Portugal	1
Belgium	3	Greece	1
Denmark	4	Indonesia	1
Taiwan	3	Morroco	1
Mexico	3	Egypt	1



## **REGIONAL SHARES**

#### SHARE OF UNIVERSITIES FROM EACH REGION IN THE GEURS RANKING





## **COUNTRY SHARES**

### 30% 20% 10% 0% USA France UK China India Germany 2020-21 2021-22 2022-23 2023-24

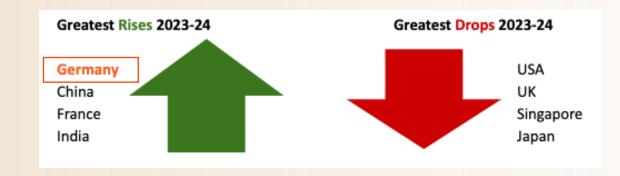
SHARE OF UNIVERSITIES FROM EACH COUNTRY IN THE GEURS RANKING



# GEURS 2023-24- GERMANY

Rank 2023-24	German University	Prev.
13	Technical University of Munich	12
46	Humboldt University of Berlin	48
53	LMU Munich	54
56	Technical University of Berlin	53
70	Heidelberg University	73
79	Frankfurt School of Finance and Management	82
96	Free University of Berlin	98
101	Karlsruhe Institute of Technology KIT	107
112	University of Hamburg	114
123	Chemnitz University of Technology	127
124	RWTH Aachen University	120
134	Goethe University Frankfurt	140
140	University of Mannheim	141
142	University of Cologne	149
208	University of Bonn	NEW
218	University of Freiburg	NEW
221	Technical University Darmstadt	232
222	Leibniz University Hannover	201
226	Bielefeld University	234

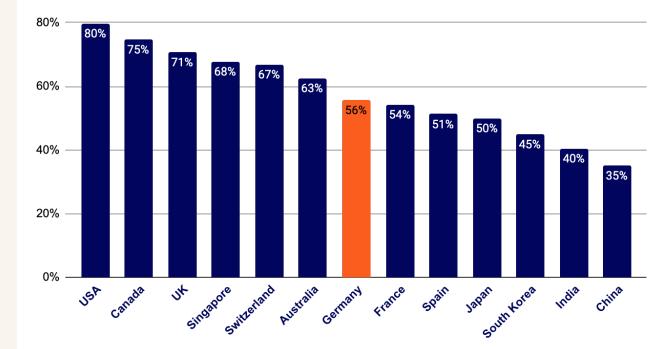
# emerging driving Germany in top 3 for the 1<sup>st</sup> time



	2020-21	2021.22	202223	2023-24
USA	1	1	1	1
France	2	2	2	2
Germany	4	4	4	3
UK	3	3	3	4
China	7	5	5	5
Canada	5	6	6	6
Australia	6	8	8	7
Japan	9	7	7	8
Switzerland	8	9	9	9
South Korea	10	11	11	10

## emerging driving employability INTERNATIONAL COMPETITION

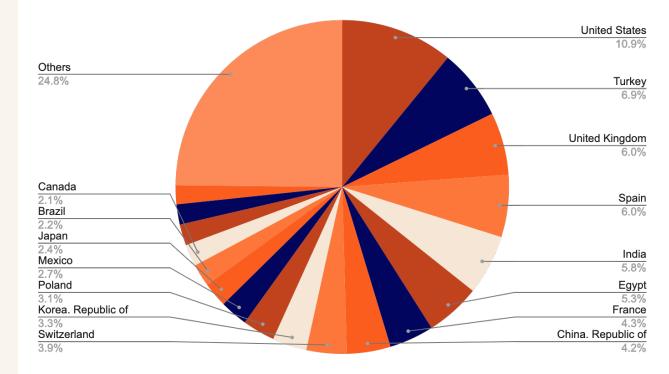
SHARE OF FOREIGN VOTES FOR COUNTRY UNIVERSITIES IN THE GEURS RANKING





# **ORIGIN OF VOTES**

#### Origin of foreign votes for German universities



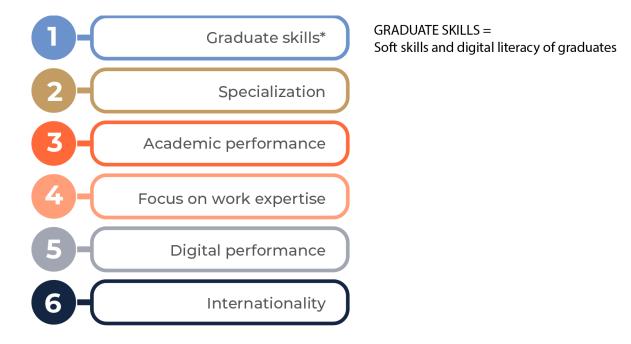
### emerging driving employability DRIVERS OF RANKING PERFORMANCE

			and and					
	USA	France	40	Germany	china	Switzerland	Beleium	Mexico
Academic performance	1	5	2	5	5	6	4	1
Specialization	2	2	5	1	4	1	1	2
Digital performance	3	4	4	2	2	5	2	5
Internationality	4	6	3	6	6	2	5	3
Focus on work expertise	5	3	6	4	1	4	3	6
Graduate skills	6	1	1	3	3	3	6	4

### emerging driving employability A PROSPECTIVE TOOL

#### **DRIVERS OF EMPLOYABILITY PERFORMANCE**

**GEURS 2024** 







\* GRADUATE SKILLS = Soft skills and digital skills of graduates



## SKILLS

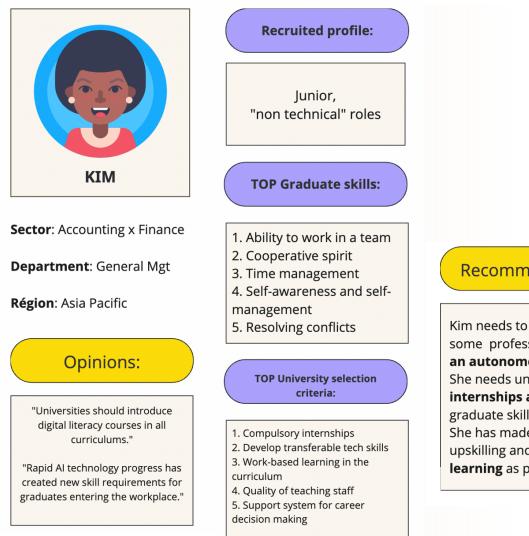
### The 10 most wanted skills from German recruiters

G	erman ran	k	Intl. rank	
	1	Ability to work in a team	1	-
	2	Logical reasoning	5	+3
	3	Thoroughness	10	+7
	4	Self-confidence	6	+2
	5	Resisting pressure	16	+11
	6	Resolving conflicts	14	+8
	7	Time management	3	-4
	8	Inspiring trust	4	-4
	9	Cooperative spirit	2	-7
	10	Structured problem solving	7	-3

More important to German professionals

Less important to German professionals





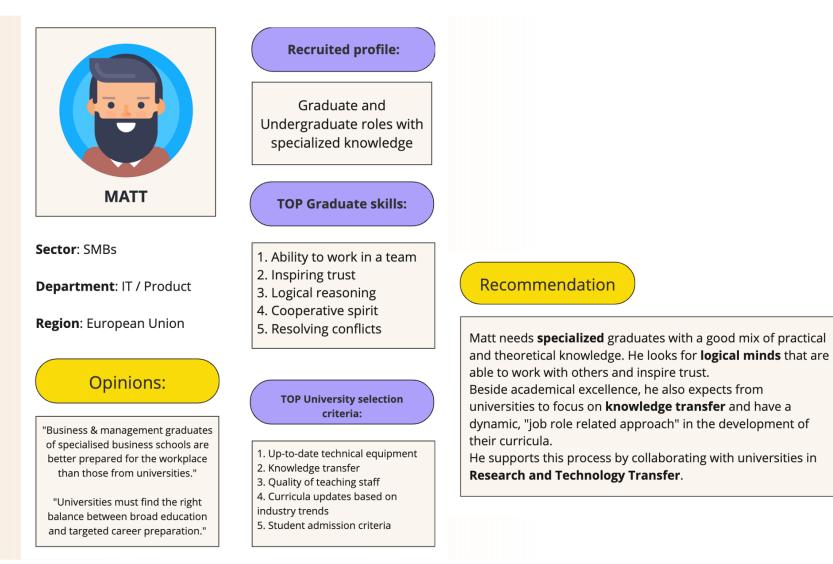
#### Recommendation

Kim needs to find smart, not highly specialized graduates with some professional experience, that can **learn quickly and in an autonomous way from peers**.

She needs universities to prioritize work expertise, **offer internships as a top priority**, and foster interdisciplinary graduate skills related to industry needs.

She has made good experience with internal trainings for upskilling and sees **technology transfer and lifelong learning** as preferred collaboration formats,









- Understand global and local employability challenges to anticipate upcoming market requirements analyze and benchmark your position on the global higher education market
- Learn from the best : analyse your strenghts and weakneses, understand what drives your performance in your sector, local market or on a global scale
- Drive change and evaluate the effectiveness of your actions in relation to the objectives Define your own employability KPI's and follow-up on the effectiveness of your actions.