

Université Paris Saclay © Evanescence

Join Europe's Largest and Cosmopolitan Pool of Talents

A Young and Cosmopolitan Population

Home to a large, well-educated, and international workforce, Paris Region is a popular destination for many people. Some relocate here for work; others choose to set up a business while younger ones choose the Region to study.

Europe's Largest Concentration of Students

With 734,260 students, Paris Region offers the largest reservoir of students in Europe, with world-class engineers, researchers, scientists. On top of benefiting from some of the best academic curricula, graduates in Paris Region receive practical, hands-on training that prepares them to enter the job market as soon as they graduate.

An Ideal Place to Source Highly-Skilled Talents

The Region's world-class universities and engineering schools are a major attraction for companies looking to recruit. They will find a pool of international and highly-skilled talents ready to help expand their business. Paris hosts world-class business schools offering Masters, MBAs, Executive Education courses, and summer schools in English.

A Young, Cosmopolitan and Talented Population

Paris Region, the most populated Region in France and in the EU27, shines on the international scene as a vibrant Region attracting a young and cosmopolitan crowd.

The buzz and atmosphere generated by its cultural diversity make it the diverse Region it is today.

Students, entrepreneurs, researchers, and investors find themselves flocking to Paris Region daily to participate in this energetic atmosphere.

Europe's Most Populous Region

12.3 M

inhabitants

Eurostat 2022, data 2021

2.76% of the European Union's population

Eurostat 2022, data 2021

- Europe's most populous Region ahead of Lombardy, Greater London, Andalusia, Auvergne-Rhône-Alpes, and Catalonia.
- The population is higher to that of Austria, Belgium, Greece, Hungary, Portugal, and Sweden...

Eurostat 2022, data 2021, NUTS 2

18.3%

of France's population

Eurostat 2022, data 2021

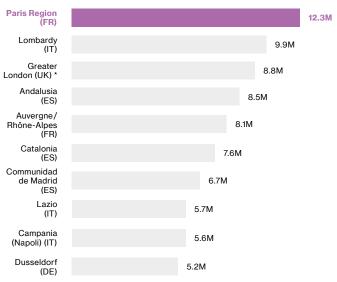
Over 100,000 inhabitants in 5 towns in Paris Region:

- Paris
- Boulogne-Billancourt
- Saint-Denis
- Montreuil
- Argenteuil

Insee 2022, data 2019



Paris Region EU27's and UK's Most Populous Region 2021



Eurostat (NUTS 2), 2022 (data 2021), Greater London (inner and outer London), Office for National Statistics, data 2021

Paris Region by 2070: the youngest Region in Metropolitan France

12.53 million in 2070, if current demographic trends were to continue, an increase of about 300,000 inhabitants

Population change: average annual rate between 2013 and 2019: 0.4%.

Insee 2022

18

Peak of the population in the 2040s

12.75 M inhabitants

Insee 2022

A Young, Dynamic Population

Paris Region contributes the most to the population growth in metropolitan France and is the French Region where people live the longest.

25,6% of Paris Region's population is under 20, and 53% under 40					
Age	Paris F	Region	France		
	Total	Age group / Total Paris Region in %	Total	Age group / Total France in %	
0-19	3,167,279	25.6	16,066,874	23,7	
20-39	3,399,179	27.4	15,885,696	25,6	
40-59	3,234,542	26.1	17,444,746	25.7	
60-74	1,710,226	13.8	11,765,791	17.4	
Over 75	883,922	7.1	6,650,289	9.8	
Total	12,395,148	100%	67,813,396	100%	

Insee 2022, data 2022

Natality and Mortality

- 167,066 births
- 82,484 deaths
- 13.5% birth rate (France: 10.9%)

Insee 2022, data 2021

Life Expectancy

Women's life expectancy

• 86 years (France: 85.5)

Men's life expectancy

• 80.7 years (France: 79.4) Insee 2022, data 2021

Fertility Rate by Region

With 1.88 children per woman, Paris Region is in the top 10 of the 282 most fertile European Regions

- Brussels: 1.60
- Greater London*: 1.52
- Upper Bavaria: 1.51
- Amsterdam: 1.43Berlin: 1.38
- Lombardy: 1.27
- Catalonia: 1.23

Eurostat 2022, data 2020;*London datastore 2022, data 2021

Top 5 EU28 Regions counting young people between 25 and 29 years old		
Paris Region (FR)	841,183	
Greater London (UK)*	754,918	
Lombardy (IT)	505,359	
Andalusia (ES)	473,616	
Catalonia (ES)	428,382	

Eurostat 2022, data 2021, * Office for National Statistics: 2021 data *2020

A Cosmopolitan Population

Paris Region is a place where people from all over the world live, study, work, and visit.

847,657



Insee 2022, data 2019

Africa



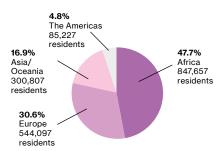
544,097

Insee 2022, data 2019

Europe

7	· · · · , · · · ·		,
Algeria	213,902	Portugal	226,742
		Romania	56,314
Morocco	151,064		
		Italy	53,088
Tunisia	84,397		
	,	Spain	39,605
Mali	66,988	Poland	25,664
	,	1 Glaria	25,004
		United Kingdom	17,637
Other nationalities from Africa Insee 2022, data 2019	331,306	Other nationalities from Europe	125,070

Distribution of the International Population in Paris Region



Asia and Oceania	300,807	The Americas	85,227
China	70,796	Haiti	26,597
		USA	13,982
Turkey	57,483		
		Brazil	12,648
Sri Lanka	41,765		
		Colombia	9,139
India	17,341		
Pakistan	16,151	Canada	4,371
Other nationalities from Asia	95,362		
Oceania	1,909	Other nationalities from the Americas	18,670

A Concentration of Qualified Students

Paris Region offers a world-class education system with an ever-increasing number of programs catering to the needs of international students and families. Universities, engineering, business and specialized schools rank among the most prestigious in the world and offer an internationally renowned education, providing everyone with the best adapted training curriculum.



© GOBELINS, l'école de l'image

Nursery

The French Education System

The education system is operated by the French Public Education Authority.

Schooling is compulsory from 6 to 16 years old.

Public pre-school is available for children starting from 2 years old.

Primary and Secondary Education (public and private)

4,036 nurseriesDREES/OSOL/BCL 2022, data 2020

6,666 pre-schools and primary schools 1,171,590 pupils 91.3% in public schools

1,815 secondary and high-schools 886,013 students 81.4% in public secondary and high-schools

Ministry of Education, Higher Education and Research, RERS 2022, data 2021

starting Kindergarten from 2-3 to 3 months old 5 years old

Pre-school /

3,190,454

school

Ministry of Education, Higher Education and Research, RERS 2022, data 2021

years old Diploma

Secondary

school

11 to 15

High school

Baccalauréat

16 to 18 years old

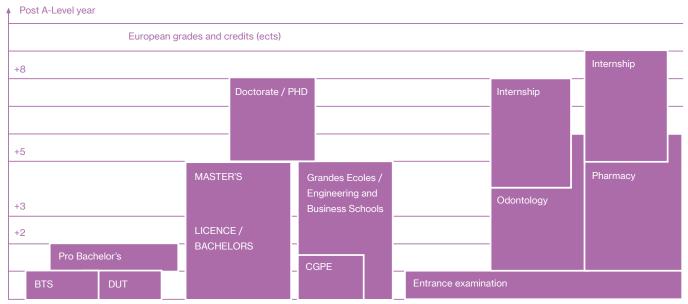
Primary school

6 to 10 years old

of the population i

Ministry of Education, Higher Education and Research, RERS 2022, data 2021

Higher Education



A-Levels

MESR (French Ministry of Higher Education and Research) - BTS: Technical programs - DUT: University Diploma of Technology Grandes Ecoles: Engineering & Business schools - CPGE: class which prepares students to enter the Grandes Ecoles

Highly Educated Students

787,175

27% of France's student population

387,986 students in Paris Region's public universities MESRI - SIES / Système d'information SISE 2022, data 2021-22 99 doctoral schools
Campus France 2022

22,172 PhD students, incl. 7,226 international PhD students 31% of PhD students in France

MESRI - DGESIP-DGRI - SIES / Système d'information SISE 2022, data 2020-2021, Ministry of Education 2022 , data 2021-2022

Main Fields of Study in Paris Region's Public Universities

(in 2021-22)

Breakdown of the Students in Paris Region's Public Universities in 2021-2022			
Fields of study	Total students	% on total	
Law, Political Science, Economics and Administration	125,230	29	
Languages, Arts, Humanities and Social Sciences	137,058	31	
Sciences	100,002	23	
Sports	8,844	2	
Health	66,327	15	
Total	437,461	100	

High Education and Research_Open data / MESR - DGESIP/DGRI - SIES - SISE 2022, data 2021-2022

43.6%

of the adult population holds at least a bachelor's degree

Insee 10/22, data 2019

24 higher education sites, 4 of which have one or more locations Atlas regional Ile-de-France, Ministry of Education, Higher Education and Research

72 "Grandes Ecoles" (elite schools) incl. 37 engineering schools.

Dozens of business schools Conférence des Grandes Ecoles, 2023

Main Branches of Higher Education in Paris Region (in 2021-22)

LMD Licence, Masters and Doctorates (Bachelor's, Master's, and PhD): 387, 491

University programs in technology: 18,342

Business schools, management and accounting: 87,939

Engineering schools: 48,012

Preparatory classes for the Grandes Ecoles: 26,208

Advanced technician programs: 80,130

Other university diplomas, including health: 161,963



Cité Internationale universitaire de Paris © Antoine Meyssonnier

In order to strengthen Paris Region in terms of higher education and research, the project of the "Cité Universitaire Internationale" (International University Campus in Paris) plans to increase the capacity of the campus by 30% (12,000 students, researchers and artists from 150 countries) per year with the creation of 10 new houses in addition to the 43 existings pavillions, i.e, 1,800 additional units.

Cité Internationale universitaire de Paris 2022

88,000 students in business schools 48,000 students in engineering

MESRI - SIES / Système d'information SISE 2022, data 2021-22

Higher education in France is usually divided into two main types of institutions: Universities and Grandes écoles. Universities are public and free and offer Bachelor, Master, and PhDs.

Grandes écoles can be public or private. What distinguishes them is that students cannot simply apply to study there after high school. They first must prepare for a very competitive entrance examination for two or three years. Students who are admitted will then study at the Grande Ecole for a minimum of three years. Grandes écoles accept also students directly at a postgraduate level, where they teach business, finance, and engineering in English.

Besides universities and Grandes Ecoles, Paris Region hosts other types of higher-education institutions such as specialized research institutions, American-style Business Schools, up to 80 engineering, management, architecture, and art schools, and hundreds of post-baccalaureate courses, in both French and English.

Educational Excellence With an International Outlook

The excellence in higher education and research in France is widely acknowledged around the world.

Numerous prestigious universities and higher education institutions in Paris Region stand out in the most reputable international rankings, such as the Financial Times ranking, the Shanghai ranking (ARWU)...

Young people benefit from prestigious universities and exceptional graduate and specialized schools.

Within its best-ranked business schools, MBAs and universities, companies will find a pool of highly skilled talents ready to grow their business.

MBAs and Business Schools Financial Times Rankings (2022)

Global MBA program

- INSEAD #3
- HEC Paris #11

4 of the Top 6 Executive MBA programs (EMBA)

- Tsinghua University/INSEAD #3
- HEC Paris #4
- ESCP Europe #5
- Trium: HEC/LSE/NYU:Stern #6
- INSEAD #17

5 of the Top 15 European Business Schools

- HEC Paris #1
- ESCP Europe #3
- Edhec Business School #7
- Essec Business School #9
- INSEAD #15

3 of the Top 15 Masters in Management

- HEC Paris #2
- ESCP Europe #5
- Essec Business School #6
- Edhec Business School #12

Prestigious Universities

4 of Paris Region's Universities are in the Top 100 best universities in the world (ARWU 2022)

- Paris Saclay University #16
- Paris Sciences et Lettres PSL University #40
- Sorbonne University #43
- Paris University #78

Academic Ranking of World Universities, (Shanghai Ranking Consultancy), 2022

2 of the world's 10 best universities in Physics

- Paris Saclay University #9
- Paris Sciences et Lettres PSL University #10
- Sorbonne University #16

Global Ranking of Academic Subjects (GRAS) (Shanghai Ranking Consultancy), 2022 3 of the world's 15 best Universities in Mathematics

- Paris Saclay University, best in the world
- Sorbonne University #3
- Paris Sciences et Lettres PSL University #12

Global Ranking of Academic Subjects (GRAS) (Shanghai Ranking Consultancy), 2022

2 of the world's 20 best universities in Atmospheric Science

- University of Versailles Saint-Quentin-en-Yvelines #13
- Sorbonne University #16

Global Ranking of Academic Subjects (GRAS) (Shanghai Ranking Consultancy), 2022



© HEC

Specialized Schools

GOBELINS, the school of the image

Best international animation school in the world out of 178 international animation schools and universities International Animation School Ranking 2022

ESMOD International, Paris

#17 best fashion school in the world CEOWORLD magazine, Fashion school ranking, Business of Fashion, 2022

ESMOD International & Institut Français de la Mode

The 2 Best French Fashion Design Schools in the World 2022 ranking
The Business of Fashion 2022

A Region Attracting International Students

125,071 international students in Paris Region

15.8% of students in Paris Region

Of these, **78,715** are in Paris Region's universities and similar institutions, which is **20.3**% of the Region's public university students.

30.6% of all international students in French higher universities and similar institutions.

MESRI - DGESIP-DGRI - SIES 2022, data 2020-2021

59,638 international students are enrolled in Bachelor's, Master's or Doctoral programs

7,226 international PhD students, i.e. 31% of PhD students in Paris Region

MESRI - DGESIP-DGRI - SIES 2022, data 2020-2021

The cost of studying in France is among the lowest in the world, as for both French and foreign students, the government subsidizes tuition fees in higher public institutions.

International Students in Paris Region's Universities and similar institutions in 2020-2021

	Paris Region	France	% Paris Region / France
Africa	38,224	134,072	28.9
Americas	6,687	19,381	34.5
Asia	14,458	45,580	31.7
Europe	19,217	57,924	33.2
Others	129	270	47.8
All	78,715	257,227	30.6

MESRI - DGESIP-DGRI - SIES 2022, data 2020-2021

An Ever-Increasing Number of International and Bilingual Education Opportunities

Paris Region offers a world-class education system with an extensive selection of international schools open to more than 23,000 foreign and French pupils from preschool to high-school:

8 international public high-schools and 1 more scheduled for to open in 2023, 1 European school. 50% increase in the number of places in public and private international education under contract since 2015.

Near 120 schools with 178 international sections (bilingual programs) or binational sections offering bicultural education and intensive schooling in 17 different foreign languages. French schools with international sections follow the national French curriculum, offering an international section where some courses such as history, geography, and literature are taught in a language other than French.

Δ	Variety	of Curri	culum a	nd Dinla	mae

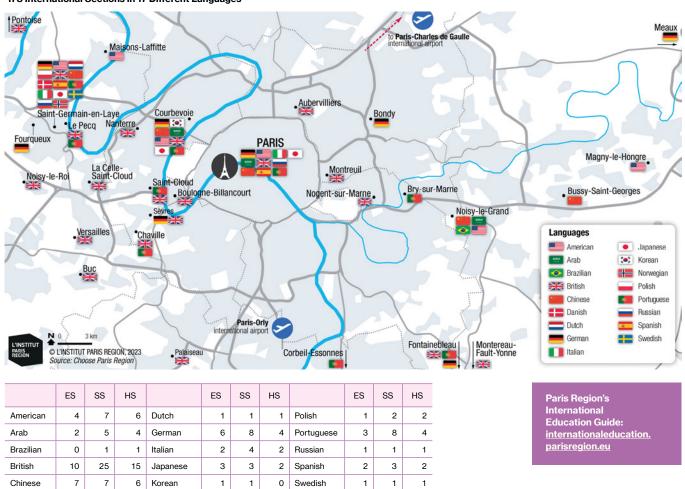
Nearly 40 international private schools, including well-known schools:

- British School of Paris
- American School of Paris
- International School of Paris
- Jeannine Manuel
- **EIB Paris**
- Marymount
- Deutsche Schule Paris
- Liceo italiano Leonardo da Vinci
- Liceo Español Luis Buñuel, etc.

Recent international school openings include the European School in Paris-La Défense (Courbevoie), an international high-school in Palaiseau, and other upcoming projects.

Diplomas in Paris Region			
European Baccalaureate	Courbevoie		
International Baccalaureate (IB) diploma	Paris, Maisons-Laffitte, Saint-Cloud, Verneuil-sur-Seine		
A-Levels	Paris, Croissy-sur-Seine		
US High School Diploma	Paris, Saint-Cloud, Verneuil-sur-Seine		
ABIBAC - German Abitur Allgemeine Hochschulreife + French Baccalaureate	Paris, Combs-la-Ville, Le Raincy, Dourdan, Courbevoie, Enghien-les-Bains, Rueil-Malmaison, Buc		
BACHIBAC – Spanish Bachillerato + French Baccalaureate	Paris, Noisy-le-Grand, Maisons-Alfort, Montigny-le-Bretonneux, Sartrouville, Dourdan, Bois-Colombes, Sceaux, Ermont, Pontoise		
ESABAC – Italian Esame di Stato + French Baccalaureate	Paris, Saint-Denis, Saint-Maur-des-Fossés, Rambouillet, Massy, Bois-Colombes, Sarcelles		
BFI - French Baccalaureate with an International Option	Paris, Buc, Courbevoie, Fontainebleau, La Celle-Saint-Cloud, Maisons-Laffitte, Nogent-sur-Marne, Noisy-le-Grand, Pontoise, Saint-Cloud, Saint-Germain-en-Laye, Sèvres, Versailles		

178 International Sections in 17 Different Languages



1

Norwegian ES: Elementary schools - SS: Secondary schools - HS: High-schools - Ministry of Education, 2022/2023

1

Danish

A World-Class Talent Pool

Home to a large, well educated, and international workforce, Paris Region is an ideal place to source highly-skilled talents. The Region's world-class universities and engineering schools are a major appeal for companies looking to recruit.

The Region has a rich, diversified and remarkably resilient job market. With nearly a quarter of all French jobs, Paris Region has a talent pool full of culture and diversity which ensures a global influence.



© Adobestock

A Breeding Ground for Talents

INSEE, 2022, data 2020

23.1% of all jobs in France

INSEE, 2022, data 2020

of all French executives

INSEE, 2022, data 2019

6 M salaried iobs 0.5 M non-salaried jobs Insee 2022, data 2020

Executives' average annual net salary: **€58,021** Insee 2022, data 2019

Average annual net salary: €36,408 Insee 2022, data 2019

7% Unemployment rate Insee 2022, data T2/2022

87.4% jobs in Services 6.8% in Industry 5.6% in Construction 0.2% in Agriculture Insee 2022, data 2020

43.6%

Paris Region's Active Population by Profession			
Managerial and highly-skilled occupations	1,758,176	29%	
Service workers, sales, and administration	1,556,731	26%	
Skilled and mid-level employees	1,601,224	25%	
Laborers	826,562	14%	
Skilled tradesmen and business directors	303,041	5%	
Farm, fishing and forest operators	5,181	1%	
Total active population (15-64 years old)	6,153,363	100%	

Insee 2022, data 2019 - Total population 15-64 years

Paris Region offers the largest employment pool in Europe, ahead of Lombardy, Catalonia, Andalucia, and Comunidad de Madrid.

Characteristics of the population in Paris Region

Ages 20-39* Women* University 28% 51.6% graduates**

Source : Insee 2022, * data 2022, ** data 2019

24

Executives** **Foreign** population** 28.6% 14.5%

Employment growth in Paris Region

> 45,000 jobs created per year in Paris Region between 2007 and 2019

The Region gained 500,000 jobs between 2007 and 2019, period framed by two major global crises: that of 2008 and the Covid-19 crisis that began in early 2020.

L'Institut Paris Region, Insee Estel

A Highly Qualified Workforce in Science and Technology

Paris Region, #1 EU27 Region in

- Scientists and engineers: 763,700
- People employed in science and technology: 2,493,500

Eurostat 2022, data 2021

Sites and salaried jobs by aggregate industry and size at the end of 2020				
Business sector	Sites	Jobs		
Agriculture, forestry and fishing	1,911	5,480		
Industry	18,373	431,657		
Construction	48,126	337,473		
Trade, transport, various services	353,744	3,631,636		
of which trade and car repair	81,597	742,960		
Public administration, education, health, and social action	42,331	1,609,435		
Total	464,485	6,015,681		

Insee 01/2023, data 2020; Flores (Fichier LOcalisé des Rémunérations et de l'Emploi Salarié) en géographie au 01/01/2022

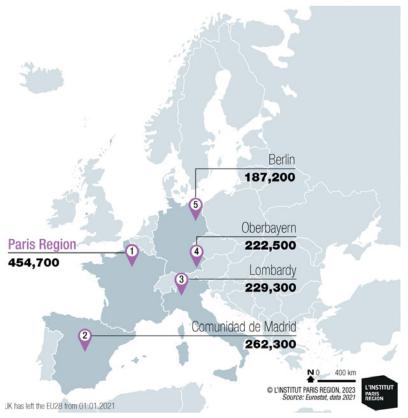
438,400 jobs in information and communication

430,000 jobs in manufacturing services

338,000 jobs in financial and insurance services

Insee 2022 data 2020

EU27 Top 5 Regions for People Employed in Technology and Knowledge-intensive sectors - All NACE activites (2021)



UK has left the EU28 from 01.01.2021. Greater London: 366,700 in 2019

Sector Breakdown of Business Sites and Jobs in Paris Region				
Business sector	Sites	Jobs		
Scientific and technical activities; administrative and support services	107,887	1,090,790		
Trade of automotive vehicles and motorcycles	81,597	742,960		
Public administration, education, health, and social action	42,331	1,609,435		
Other service activities	42,106	251,245		
Construction	48,126	337,473		
Accommodation and food	42,222	308,174		
Information and communications	28,044	438,393		
Financial and insurance activities	19,464	337,973		
Transportation and storage	17,441	380,283		
Real Estate	14,983	81,818		
Manufacturing of other industrial products	8,951	151,462		
Manufacturing of food products, beverages, and tobacco products	5,903	57,858		
Extractive industry, energy, water, waste management and decontamination	1,785	85,651		
Agriculture, forestry and fishing	1,911	5,480		
Manufacturing of electrical, electronic and computer products, machinery, and equipment	1,454	63,948		
Manufacturing of transportation equipment	271	71,493		
Coking and refining	9	1,245		
Total	464,485	6,015,681		

Insee, Flores en géographie au 01/01/2022, except Defence, and self-employed, A17, End 2020

The Best Place in **Europe to Source** Researchers, Scientists...

Paris Region is a land of innovation recognized on a European and global scale, home to 40% of France's R&D researchers, working in public and private R&D centers and institutions.

Companies can recruit numerous PhD students, researchers, scientists and engineers to develop their business in the Region.



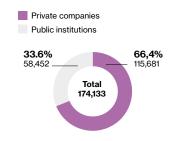
© Adobestock

#1 in Europe for its R&D Workforce (2019)

The largest R&D talent pool in Europe



R&D talents such as professors, researchers, engineers, technicians, and support staff work in universities, Grandes Ecoles, public institutes, and companies.



5.6% of EU and 37.7% of French R&D employees 40.8% of the researchers

Ministry of Education, Higher Education and Research, 2022, data 2019

Internationally Recognized Technological and Scientific Knowledge

The Region's reputation in R&D is internationally renowned, with researchers recognized with numerous prizes and distinctions.

34 Nobel Prizes Paris Region is home to prestigious mathematicians in the world, including many Abel Prize and Fields Medal winners.

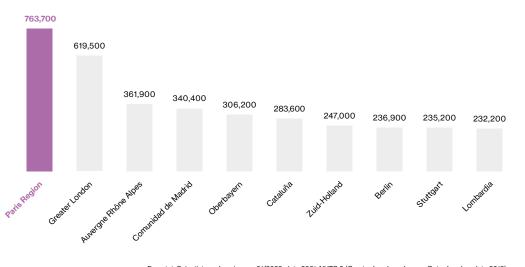
> The two most prestigious awards in mathematics

Abel Prizes

11

Fields Medals

Paris Region, the best place in Europe to source Scientists and Engineers



Eurostat, Scientists and engineers, 01/2023, data 2021, NUTS 2 (Greater London = Inner + Outer London, data 2019)

A Concentration of **National Scientific Power**

22,172 Ph.D. Students enrolled in doctoral programs, i.e. 31% in France; including 7,226 international Ph.D. students MESRI - DGESIP-DGRI - SIES / SISE 2022, data 2020-2021, Ministry of Education 2022, data 2021-2022

4.986 international researchers 36,5% of international researchers in France FNAK, data 2021

The highest number in EU of:

- Scientists and engineers,
- Persons employed in science and technology
- Persons employed in Technology and Knowledgeintensive sectors, in science and technology

Eurostat, 2022, data 2021