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Mini-Bru

Brussels-Capital
Region
in figures

2023

Dear readers,

We are pleased to present the 2023 edition of the Mini-Bru! This brochure will be of interest to anyone who is curious about the Brussels-Capital Region and wants to learn more about it. The Mini-Bru 2023 provides an at-a-glance summary of a whole range of key figures that shed light on some realities of Brussels and the challenges facing the Region.

Among the many themes addressed, the Region's inhabitants and their living conditions naturally enjoy a particular focus (characteristics of the population, household income, precarity and welfare benefits, health care, etc.). Other stakeholders are also represented, such as workers (labour market), companies (economy, research and technology) and public authorities (public finance, political institutions). Finally, you will find data on the territory and the living environment of Brussels residents (land use, real estate, mobility, environment, etc.). This edition of the Mini-Bru also presents new figures on the gender pay gap, business migration and digital performance.

Through this great diversity, the Mini-Bru touches on the numerous themes treated by the Brussels Institute for Statistics and Analysis (BISA) within perspective.brussels. At a time when one major crisis seems to follow another, BISA's work is more useful than ever, whether it is a matter of disseminating statistics, carrying out analyses or evaluating public policies related to the Brussels Region and its inhabitants.

We hope that Mini-Bru 2023 will pique your curiosity and wish you a good read.

PRODUCED BY

Brussels Institute for Statistics and Analysis (BISA)

LAYOUT AND PRINTING

Artoos group

COVER PHOTO

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PRELIMINARY REMARKS

Data as of 1 February 2023

Administrative divisions prevailing on 1 January 2022

MORE INFORMATION

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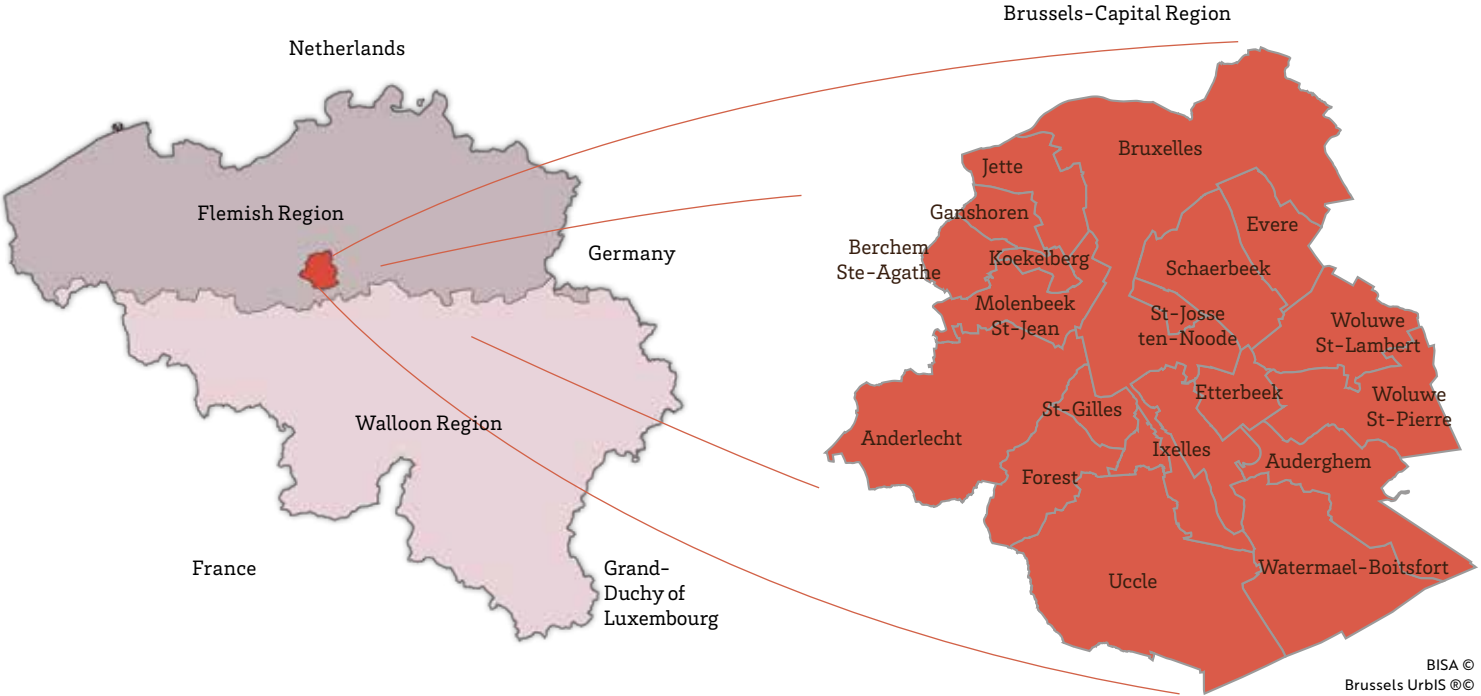


Antoine de Borman
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Until 1500	1015-1020	First mention of <i>Bruocsella</i> as <i>portus</i> on the Senne
	1229	First urban charter
	1357-1379	Construction of an 8 km pentagon-shaped enclosure
	XIV th 1402	Golden Age for the Brussels luxury drapery industry Start of construction of the City Hall on the Grand-Place
	1430	Philip the Good chooses Brussels as his primary residence
1500 – 1800	1506-1555	Reign of Charles V who regularly resides in Brussels
	XVI th -XVII th	Golden Age for the Brussels tapestry manufacturers
	1549	Ommegang procession in honour of the son of Charles V
	1561	Opening of the Willebroek Canal linking Brussels to Antwerp
1800 – 1900	XVII th -XIX th	Golden Age for the Brussels lace industry
	1831	Brussels becomes the capital of independent Belgium
	1832	Opening of the Brussels-Charleroi Canal
	1834	Establishment of the Université libre de Bruxelles (ULB)
	1835	Opening of the Brussels-Malines railway
	1871	Opening of the covered Senne and the City Centre boulevards
	1898	Start of construction of the Horta home in the Art nouveau style
1900 – 2000	1929	Hergé publishes Tintin's first adventures
	1951	First edition of the Queen Elisabeth International Music Competition
	1952	Opening of the North-South railway junction, begun in 1911
	1957	Treaty of Rome, Brussels becomes the headquarters of the European Economic Community
	1958	Opening of the Atomium for the World's Fair
	1967	NATO sets up its headquarters in Brussels
	1989	Creation of the Brussels-Capital Region within Federal Belgium
As of 2000	2000	Brussels is the European Capital of Culture and hosts the opening game of the European Football Championship
	2005	The Brussels population surpasses the one-million mark
	2009	Opening of the Magritte Museum
	2013	François Englert (ULB) is awarded the Nobel Prize for Physics
	2014	Transfer of many competencies to the Brussels-Capital Region following the 6 th State reform
	2019	The Brussels-Capital Region celebrates its 30 th anniversary

BRUSSELS IN BELGIUM AND THE EUROPEAN UNION



Population, health, education	Year	BCR	Belgium	EU 27
Population (number of inhabitants on 1 January)	2022	1,222,637	11,584,008	446,828,803
Population density (number of inhabitants per km ²)	2022	7,528	377	109
Share of population under age 18 (%)	2022	22.4	20.0	18.2 ¹
Share of population aged 65 or over (%)	2022	13.1	19.6	20.8 ¹
Share of non-nationals in the population (%)	2022	35.9	12.8	8.4 ¹
Life expectancy at birth (number of years)	2021	81.3	81.7	80.1
Fertility rate (number of children per woman)	2021	1.57	1.60	1.50 ²
Share of persons aged 25-64 with a high level of education ³ (%)	2021	52.2	44.9	33.4
Economy				
GDP (million euro)	2020	83,847	456,893	13,394,141
GDP per capita (euros)	2020	68,777	39,706	29,900
Labour market				
Employed population aged 15-64 (thousands of people)	2021	472	4,795	192,964
Employment rate (% of the population aged 15-64)	2021	57.3	65.3	68.4
ILO unemployment rate ⁴ (% of the population aged 15-64)	2021	12.5	6.3	7.1
Land				
Total area (km ²)		162	30,689	4,225,134

Sources: Eurostat, NAI (Regional accounts), Statbel, BISA calculations

¹ 2021

² 2020

³ Tertiary education (levels 5 to 8 of the International Standard Classification of Education 2011)

⁴ Survey data which differs from administrative data on unemployed job seekers

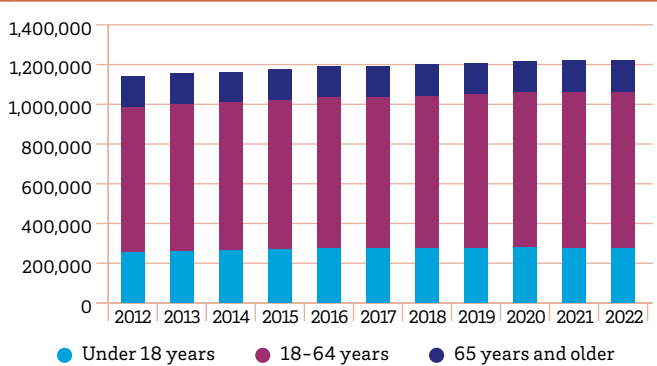
POPULATION OBSERVED AND PROJECTED

Number of inhabitants on 1 January	2022	2030
Men	600,281	620,740
Women	622,356	638,297
0-2 years	46,252	46,555
3-5 years	47,151	42,455
6-11 years	93,858	81,337
12-17 years	86,384	87,519
18-29 years	211,199	223,652
30-44 years	290,114	291,082
45-64 years	287,563	307,702
65-79 years	113,330	127,628
80 years and older	46,786	51,107
Total population	1,222,637	1,259,037
Average age (number of years on 1 January)	37.8	38.8

Sources: BISA, FPB, Statbel (National Register and regional prospects, 2022)

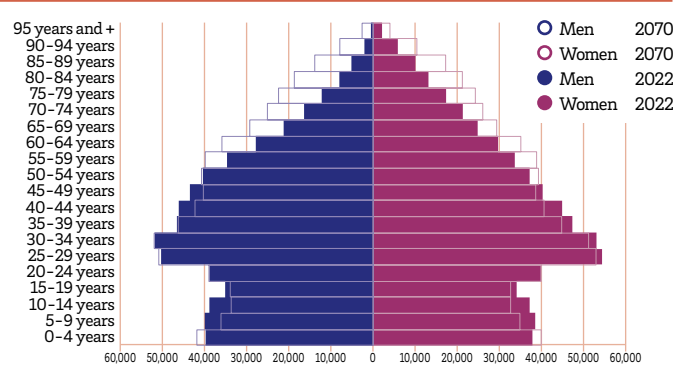
EVOLUTION OF THE POPULATION BY AGE GROUP

Number of inhabitants on 1 January



Sources: BISA & Statbel (National Register)

POPULATION PYRAMID: NUMBER OF MEN AND WOMEN IN 2022 AND 2070



Sources: BISA, FPB, Statbel (National Register and regional prospects, 2022)

NON-NATIONAL POPULATION¹

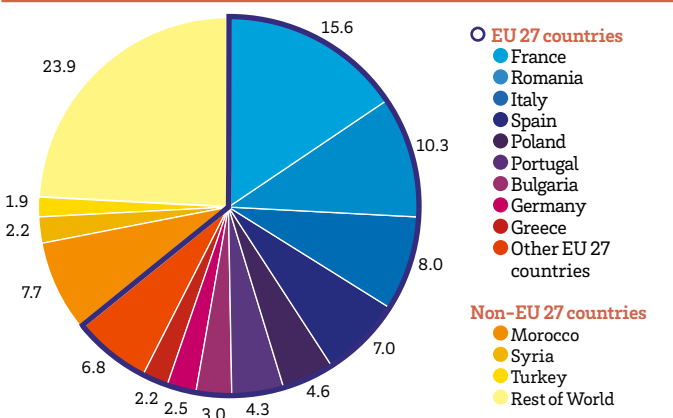
Number of inhabitants on 1 January	2022
Men	217,691
Women	221,046
Under 18 years	80,338
18-64 years	328,616
65 years and older	29,783
Nationality of an EU 27 country (without Belgium)	282,080
Other nationality	156,657
Total non-national population	438,737
Number of foreign nationalities on 1 January	184

Sources: BISA & Statbel (National Register)

¹ People of foreign nationality who do not own the Belgian nationality

MAIN FOREIGN NATIONALITIES IN 2022¹

% of the total non-national population on 1 January



Sources: BISA & Statbel (National Register)

¹ People of foreign nationality who do not own the Belgian nationality

MOVEMENTS OF POPULATION

Number	2021
Natural balance	6,841
Births	15,690
Deaths	8,849
Internal net migration	-21,051
Internal arrivals	23,854
Internal departures	44,905
International net migration	16,965
International immigration ¹	48,414
International emigration ²	31,449

Sources: BISA & Statbel (National Register)

¹ Including register changes (in) and re-registrations after removal from register

² Including register changes (out) and mandatory removals

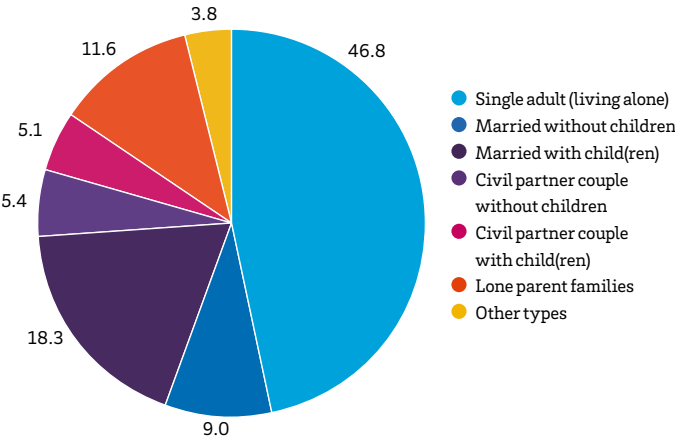
PRIVATE HOUSEHOLDS BY SIZE

Number on 1 January	2022
One-person households (men)	134,301
One-person households (women)	131,266
Two-person households	126,619
Three-person households	68,266
Four-person households	57,077
Households of five persons and more	46,353
Total	563,882
Average size of the private households (number of persons per household)	2.15

Sources: BISA & Statbel (National Register)

PRIVATE HOUSEHOLDS BY TYPE IN 2022¹

% of the private households on 1 January



Sources: BISA & Statbel (National Register)

¹ Civil partner couples are determined on the basis of an algorithm. More information at <https://ibsa.brussels>

WEDDINGS AND DIVORCES

Number of events	2021
Weddings	4,059
Divorces	2,240

Source: Statbel (National Register)

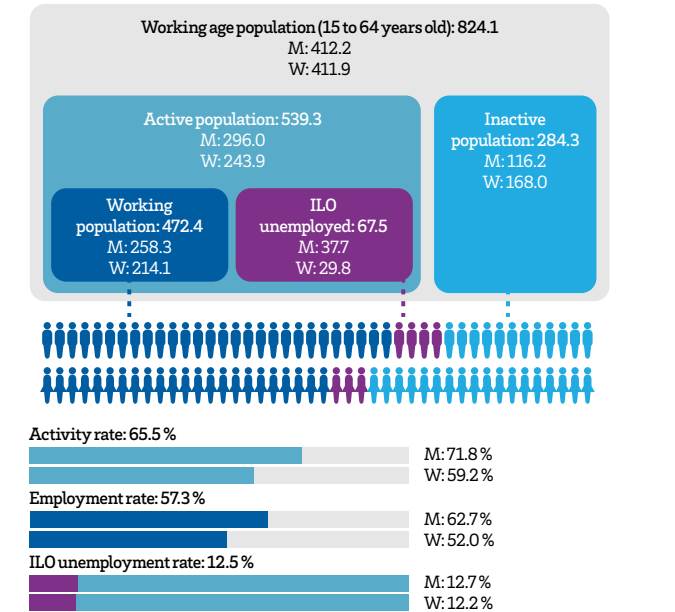
LEGAL COHABITATION

Number of events	2021
Legal cohabitation	3,132
Termination of legal cohabitation	1,323

Source: Statbel (National Register)

BREAKDOWN OF THE WORKING AGE POPULATION IN 2021¹

Thousands of people and %



Source: Statbel (LFS)

¹ Annual averages based on survey data and in accordance with the concepts of the ILO (M = men, W = women)

UNEMPLOYED JOB SEEKERS²

	Men	2021 Women	Total
Total number	46,447	42,333	88,780
Under 25 years	4,951	3,896	8,847
25-49 years	27,322	28,127	55,449
50 years and older	14,173	10,311	24,484
Belgian	30,245	27,015	57,260
EU 27 foreigner	6,705	7,658	14,362
Non-EU 27 foreigner	9,497	7,661	17,158
Low level of diploma²	10,878	7,122	18,001
Middle level of diploma²	9,926	9,143	19,070
High level of diploma²	6,952	8,453	15,405
Foreign diploma without equivalence certificate	18,690	17,615	36,305
< 1 year of unemployment	16,621	16,318	32,939
1 to 2 years of unemployment	7,375	6,646	14,021
> 2 years of unemployment	22,451	19,369	41,820

Source: Actiris

¹ Administrative data, annual average

² Highest diploma obtained: low = maximum 2nd cycle of secondary education; middle = upper secondary education; high = higher education and university

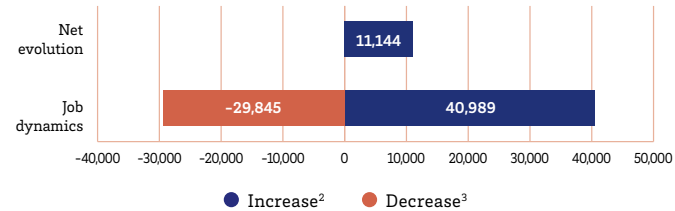
EMPLOYMENT BY SECTOR¹

Number of workers, NACE Rev. 2	2020		
	Employees	Self-employed	Total
Primary sector (agriculture, forestry...)	111	24	135
Secondary sector	40,379	9,510	49,889
Mining and quarrying	90	0	90
Manufacturing	18,002	1,313	19,315
Electricity, gas, steam and air conditioning supply	3,713	0	3,713
Water supply; sewerage, waste management and remediation activities	5,268	11	5,279
Construction	13,306	8,186	21,492
Tertiary sector	584,767	75,710	660,477
Wholesale and retail trade; repair of motor vehicles and motorcycles	55,901	4,479	60,380
Transportation and storage	38,970	1,313	40,283
Accommodation and food service activities	25,520	1,231	26,751
Information and communication	30,007	2,639	32,646
Financial and insurance activities	48,370	332	48,702
Real estate activities	6,059	614	6,673
Professional, scientific and technical activities	36,191	49,999	86,190
Administrative and support service activities	55,321	3,059	58,380
Public administration	120,839	0	120,839
Education	62,022	974	62,996
Human health and social work activities	66,180	7,502	73,682
Other	39,387	3,568	42,955
Total	625,257	85,244	710,501

Source: NAI, BISA calculations

¹ Statistics based on administrative data and in accordance with the employment concept in the ESA 2010

EVOLUTION OF SALARIED EMPLOYMENT BETWEEN 2020 AND 2021¹



Source: Dynam-Reg

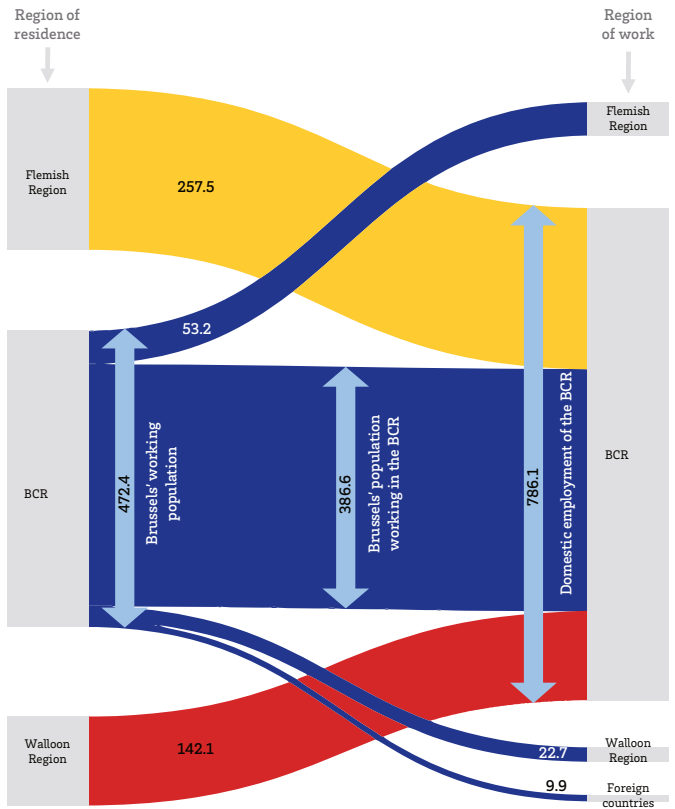
¹ Employment measured in number of jobs on the 30th of June

² Sum of new jobs created in BCR and existing job displacement to BCR

³ Sum of job destruction in BCR and existing job displacement to another region

LABOUR MARKET SITUATION IN THE BCR IN 2021¹

Population aged 15 to 64 years (in thousands of people)



Source: Statbel (LFS)

¹ Annual averages based on survey data and in accordance with the concepts of the ILO

EMPLOYMENT IN INTERNATIONAL INSTITUTIONS¹

Number of employees on 31 December	2021		
	Men	Women	Total
European Institutions	16,741	22,112	38,853
International Institutions	1,844	1,302	3,146
Embassies and diplomatic staff	4,895	2,913	7,808
European Schools	221	397	618
Total	23,700	26,725	50,425

Source: BISA

¹ These employees include neither military staff nor local staff under Belgian contract (subject to NSSO contributions)

HOUSEHOLD INCOME AND EXPENDITURE

HOUSEHOLD INCOME AND SAVING

Average disposable income per inhabitant, 2019 (euros)	20,251
Average household saving rate (gross), 2019 (%)	6.0
Average total net taxable income per inhabitant, 2020 (euros) ¹	15,444
Median total net taxable income of tax returns, 2020 (euros) ¹	21,508

Sources: NAI, Statbel (Fiscal statistics on income)

¹ 2021 financial year, 2020 income

AVERAGE EXPENDITURE PER HOUSEHOLD

	2020	
	Euros	%
Food, beverages and tobacco	5,803	18.1
Clothing and footwear	1,184	3.7
Housing	11,090	34.6
Rentals (actual and imputed); maintenance and repair of the dwelling	8,944	27.9
Water, electricity, gas and other fuels; other costs	2,146	6.7
Furnishings, household equipment and routine household maintenance	1,606	5.0
Health	1,725	5.4
Transport	2,432	7.6
Communications	1,105	3.4
Culture, recreation and education	2,332	7.3
Restaurants, hotels and cafes	1,508	4.7
Miscellaneous goods and services	3,272	10.2
Total consumption	32,057	100.0

Source: Statbel (HBS)

PRECARITY AND WELFARE BENEFITS

Share of population below the at-risk-of-poverty threshold, 2021 income (%) ¹	25.4
Recipients of social integration income (18 to 64 years), 2021 (number) ²	43,004
Share of population aged 18–64, 2021 (%) ²	5.5
Recipients of financial aid equivalent to social integration income (18 to 64 years), 2021 (number) ²	3,776
Share of population aged 18–64, 2021 (%) ²	0.5
Recipients of increased reimbursement for healthcare (entitled and dependent persons), January 2021 (number) ³	323,719
Share of total population, January 2021 (%) ³	26.5
Recipients of Guaranteed income for elderly persons (GRAPA), January 2022 (number) ⁴	20,583
Share of population of 65 years and older, January 2022 (%) ⁴	12.9
Private borrowers in default, December 2022 (number) ⁵	39,291
Share of population of 18 years and older, December 2022 (%) ⁵	4.1

¹ Source: Statbel (EU-SILC); Risk of monetary poverty; confidence interval of 22.6% to 28.2%

² Source: PPS Social integration (annual mean - provisional data)

³ Sources: CBSS, National Register, BISA calculations

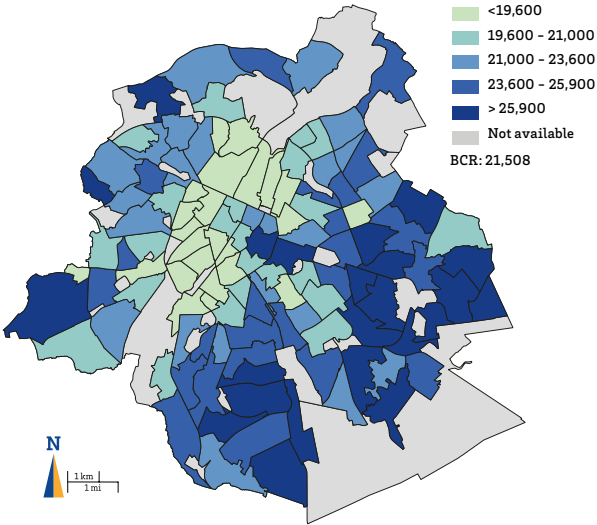
⁴ Source: Federal Pensions Service, National Register, BISA calculations. The recipients of the guaranteed income from the previous system are included

⁵ Source: NBB (Central Individual Credit Register)

HOUSEHOLD INCOME AND EXPENDITURE

MEDIAN TAXABLE INCOME OF TAX RETURNS BY DISTRICT IN 2020¹

Euros per tax return



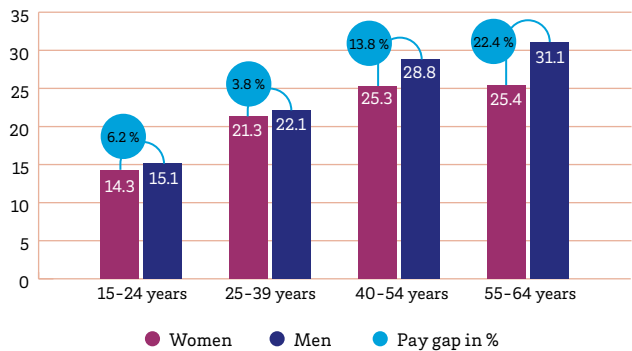
Sources: BISA & Statbel (Fiscal statistics on income)

Monitoring des Quartiers - BISA © Brussels UrbIS [©]

¹ 2021 financial year, 2020 income

AVERAGE GROSS HOURLY WAGE AND PAY GAP BETWEEN WOMEN AND MEN WORKING IN THE BCR BY AGE IN 2020¹

Euros and %



Source: Statbel (Structure of Earnings Survey)

¹ The statistical population covers private sector employees working for enterprises with 10 or more employees that are active in the market sector (sections B to N of the Nace-Bel 2008 classification)

RESEARCH AND TECHNOLOGY

GROSS DOMESTIC EXPENDITURE ON R&D BY SECTOR OF PERFORMANCE¹

	2020	
	Million euro	% of GDP
Business enterprise	1,326.0	1.58
Government	185.2	0.22
Higher education	485.5	0.58
Private non-profit sector	93.2	0.11
Total	2,089.9	2.48

Sources: Belspo, NAI, BISA calculations

¹ Data extrapolated from preliminary data on Belgium established by Belspo

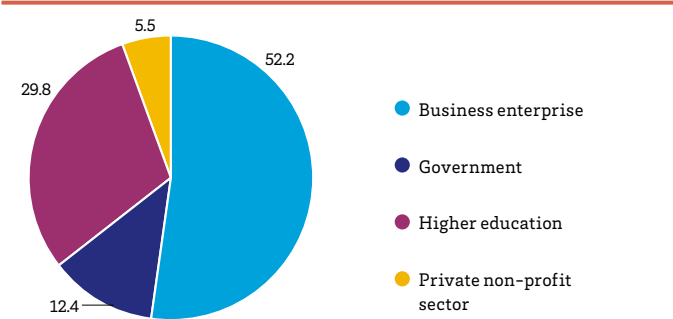
R&D PERSONNEL¹

	2020
Total R&D personnel (FTE)	16,231
Share of researchers (% of total R&D personnel)	70.0

Source: Belspo, BISA calculations

¹ Data extrapolated from preliminary data on Belgium established by Belspo

R&D PERSONNEL (FTE) BROKEN DOWN BY SECTOR OF PERFORMANCE IN 2020¹ (%)

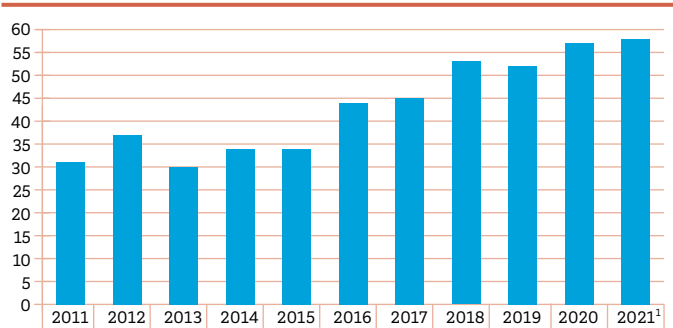


Source: Belspo, BISA calculations

¹ Data extrapolated from preliminary data on Belgium established by Belspo

EVOLUTION OF THE GOVERNMENT BUDGET APPROPRIATIONS OR OUTLAYS FOR R&D OF THE BCR

Million euro



Source: Belspo

¹ Based on initial budget data

RESEARCH AND TECHNOLOGY

EMPLOYEES IN THE ICT SECTOR¹

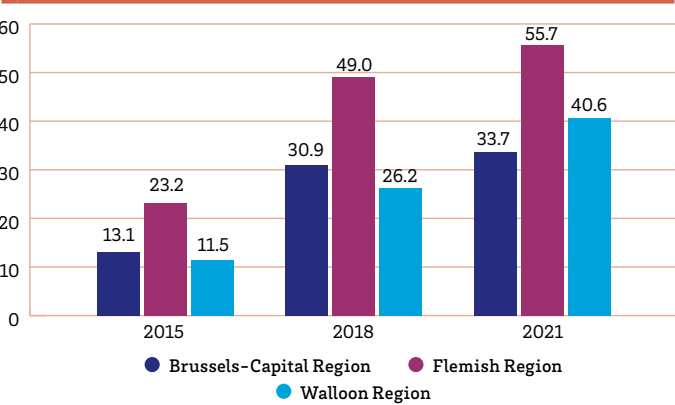
Number of jobs on 31 December	2020		
	Men	Women	Total
ICT manufacturing industries	14	9	23
ICT trade	1,721	670	2,391
ICT services	17,017	7,391	24,408
Total ICT sector	18,752	8,070	26,822

Source: NSSO, BISA calculations

¹ Based on the OECD definition (2007) and NACE Rev. 2

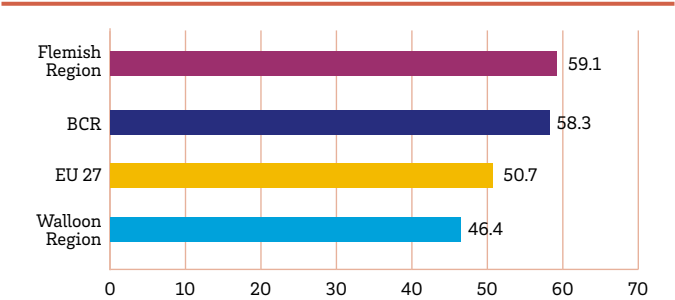
HOUSEHOLDS USING A MOBILE BROADBAND CONNECTION AT HOME : 2015-2021

% of total number of households with at least one person aged 16 to 74 years



Source: Statbel (Survey on ICT usage by households and individuals)

DIGITAL PERFORMANCE INDEX (DESI) IN 2021¹



Sources: European Commission, IIS

¹ The Digital Economy and Society Index (DESI) measures the digital performance of EU countries or regions. The index is calculated on the basis of around thirty indicators (internet access infrastructure, people digital skills, e-commerce, use of digital technologies by businesses, supply and use of digital public services, etc.).

MACROECONOMIC INDICATORS

	2020
GDP (million euro)	83,847
GDP per capita (euros)	68,777
Compensation of employees (million euro)	42,932
Value added per worker (euros)	105,848

Source: NAI, BISA calculations

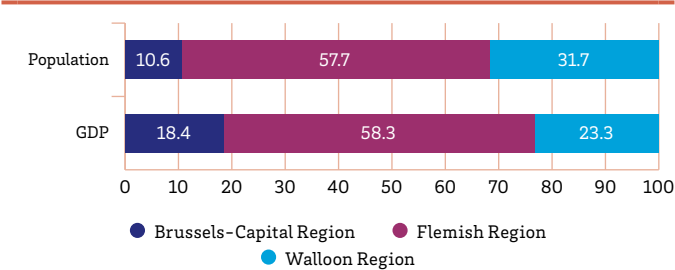
VALUE ADDED PER SECTOR

NACE Rev. 2	2020 Million euro	Share in %
Primary sector (agriculture, forestry...)	11.2	0.0
Secondary sector	5,583.4	7.4
Mining and quarrying	13.5	0.0
Manufacturing industry	2,129.8	2.8
Electricity, gas, steam and air conditioning supply	1,207.5	1.6
Water supply; sewerage, waste management and remediation activities	482.4	0.6
Construction	1,750.2	2.3
Tertiary sector	69,610.4	92.6
Wholesale and retail trade; repair of motor vehicles and motorcycles	5,902.5	7.8
Transportation and storage	4,261.0	5.7
Accommodation and food service activities	897.2	1.2
Information and communication	5,745.5	7.6
Financial and insurance activities	14,611.3	19.4
Real estate activities	5,628.1	7.5
Professional, scientific and technical activities	7,827.3	10.4
Administrative and support service activities	3,742.8	5.0
Public administration	10,480.0	13.9
Education	4,706.7	6.3
Human health and social work activities	3,439.8	4.6
Other	2,368.2	3.1
Total	75,205.0	100.0

Source: NAI, BISA calculations

REGIONS' SHARE OF BELGIAN POPULATION AND GDP IN 2020

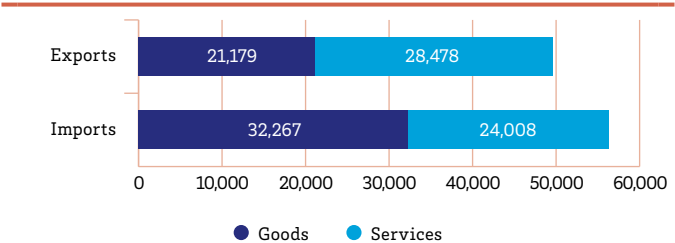
% of total for Belgium



Source: NAI, BISA calculations

FOREIGN TRADE IN GOODS AND SERVICES IN 2020¹

Million euro

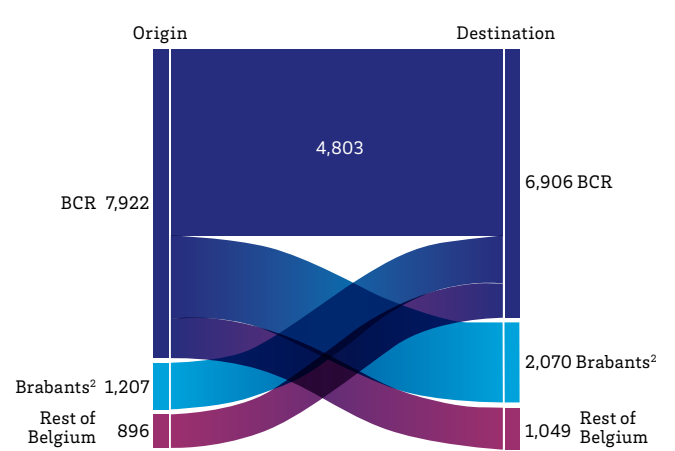


Source: NAI

¹ Regional distribution of Belgian imports and exports of goods and services according to the regional accounts

ENTERPRISE' MIGRATIONS IN THE BCR IN 2021

Number of movements



Source: Statbel, BISA calculations

¹ VAT-registered businesses; localisation according to head office

² Flemish Brabant and Walloon Brabant

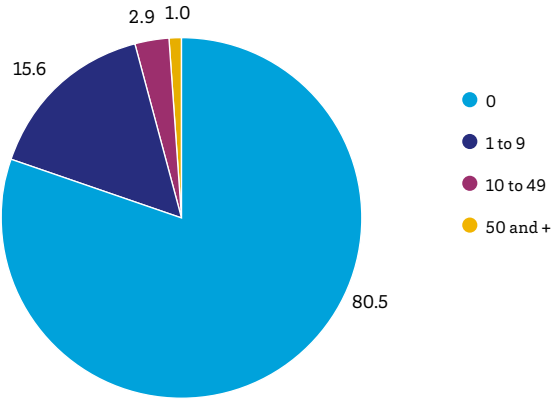
ENTERPRISES¹

Number	Natural person	2021 Legal person	Total
Active enterprises (at the end of the year)	38,320	77,221	115,541
Enterprise births	5,377	6,094	11,471
Enterprise deaths	4,005	4,081	8,086
Enterprise immigrations	910	1,193	2,103
Enterprise emigrations	1,531	1,588	3,119

Source: Statbel
¹ VAT-registered businesses; localisation according to head office

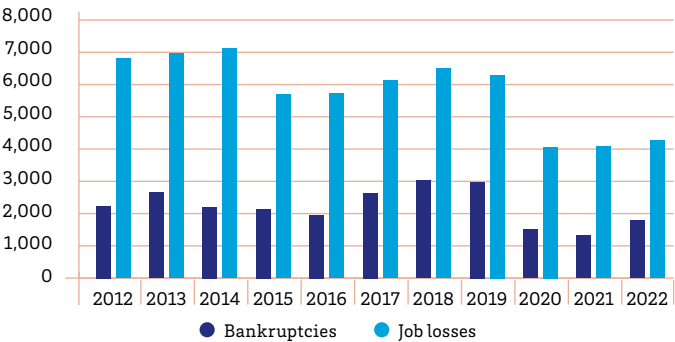
BREAKDOWN OF ENTERPRISES BY NUMBER OF WORKERS IN 2021¹

% of total number of enterprises



Source: Statbel
¹ VAT-registered businesses. For enterprises established in several regions, all the employment is allocated to the head office

BANKRUPTCIES AND RELATED JOB LOSSES



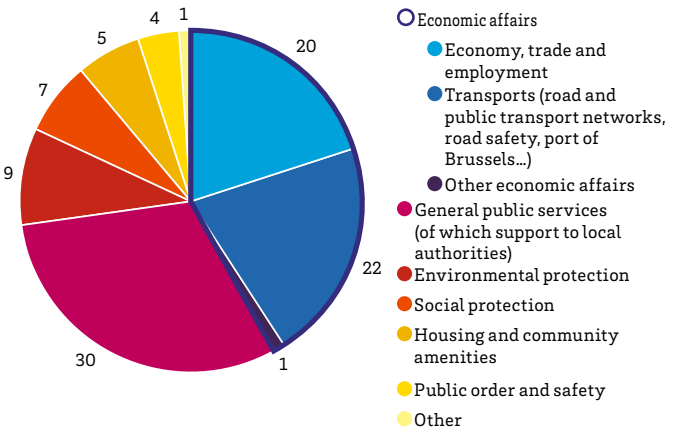
Source: Statbel

BCR RECEIPTS, EXPENDITURE AND OVERALL BALANCE¹

	2021 Million euro	Share in %
Total of the receipts of the BCR	5,251	100
Fiscal and parafiscal receipts	2,470	47
Direct taxes to households	895	17
Indirect taxes	1,000	19
Taxes on capital (endowment and inheritance tax)	575	11
Non-fiscal and non-parafiscal receipts	848	16
Transfers coming from other government	1,932	37
Current transfers of fiscal receipts	1,132	22
Non-fiscal current transfers and capital transfers	801	15
Total of the expenditure of the BCR	6,740	100
Current expenditure excluding interest charges	5,495	82
Compensation of employees	1,588	24
Intermediate consumption and paid taxes	898	13
Social benefits and subsidies	1,015	15
Current transfers	1,994	30
Interest charges	106	2
Capital expenditure	1,139	17
Overall balance of the BCR²	-1,489	

Source: NAI
¹ According to the framework of the ESA 2010. In this framework, the BCR is composed of the BRPS and the autonomous administrative authorities which depend on it.
² The overall balance equals the difference between the receipts and the expenditure. A positive balance indicates net lending while a negative balance shows net borrowing.

BREAKDOWN OF THE TOTAL BCR SPENDING BY FUNCTION IN 2021¹ (%)



Source: NAI
¹ According to the framework of the ESA 2010. In this framework, the BCR is composed of the BRPS and the autonomous administrative authorities which depend on it.

POLITICAL INSTITUTIONS

COMPETENCIES OF THE BCR

Land-use planning (plans, planning permission, urban renewal, real estate policy, monuments and sites)
Animal welfare
Economy, foreign trade and development cooperation
Employment
Energy
Environment, water and nature conservation policy
Taxation, finances and budget
Civil service, equal opportunities policy
Sport facilities
Housing
Fire-fighting and emergency medical assistance
Urban Policy
Local authorities and subsidiary authorities (municipalities, intermunicipality organisations...)
Environmental maintenance, waste collection and treatment
Scientific research
External relations
Safety and prevention
Regional statistics
Tourism
Transport and mobility
Public works

Sources: BRPS, Parliament of the BCR

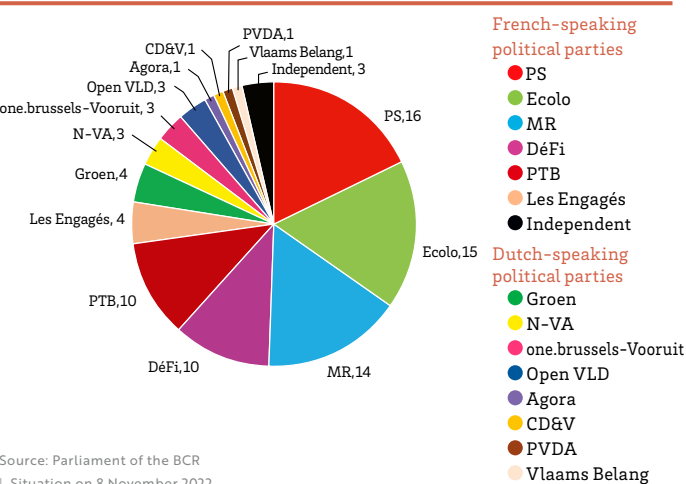
COMPOSITION OF THE PARLIAMENT OF THE BCR

Number of seats

French-speaking elected representatives	72
Dutch-speaking elected representatives	17
Total	89

Source: Parliament of the BCR

BREAKDOWN OF NUMBER OF SEATS IN THE PARLIAMENT OF THE BCR¹



Source: Parliament of the BCR

¹ Situation on 8 November 2022

EDUCATION AND EARLY CHILDCARE

CHILDCARE FACILITIES FOR YOUNG CHILDREN

2020		
On 31 December	Number of facilities	Number of places
By authorising organisation		
ONE	493	14,282
Kind en Gezin	204	6,705
By type of care		
Family	127	804
Collective	568	20,111
Total ¹	695	20,915

Sources: BISA, Kind en Gezin, ONE

¹ The total number of facilities and places differs from the sum by authorising organisation since 2 facilities, representing 72 places, are authorised by both ONE and Kind en Gezin

SCHOOL POPULATION IN THE FRENCH-SPEAKING AND DUTCH-SPEAKING EDUCATION SYSTEMS

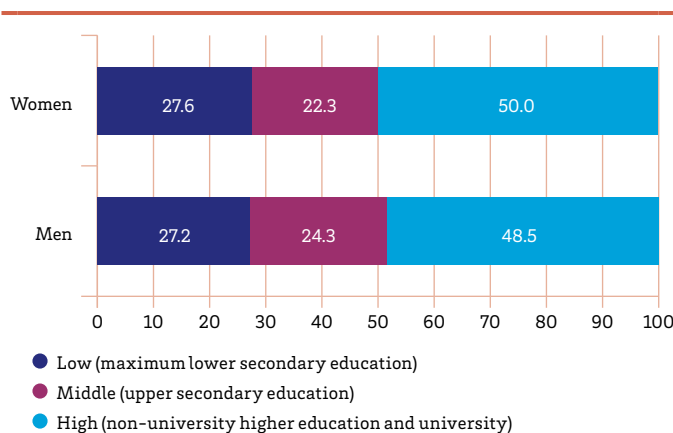
Number of pupils or students	2020-2021	
	French-speaking	Dutch-speaking
Kindergarten	41,039	14,505
Primary	79,125	20,464
Secondary	86,776	19,133
Non-university higher education	34,462	20,402
University (principal registrations) ¹	45,198	23,081

Sources: BISA, Fédération Wallonie-Bruxelles, Flemish Community, Fondation Universitaire

¹ 2019-2020

HIGHEST DIPLOMA OBTAINED BY GENDER IN 2021

% of the population aged 25 and over



Source: Statbel (LFS)

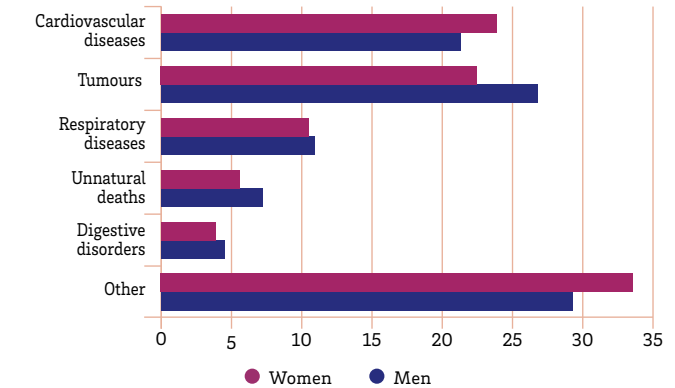
DEMOGRAPHICS

	Men	Women
Average age (on 1 January 2022)	36 years and 8 months	38 years and 10 months
Life expectancy at birth (in 2021)	78 years and 7 months	83 years and 8 months
Births (number in 2021)	8,055	7,635
Deaths (number in 2021)	4,351	4,498

Sources: BISA, Statbel (National Register)

CAUSES OF DEATH IN 2019

% of number of deaths



Source: Statbel

PRACTITIONERS OF A MEDICAL PROFESSION

Based on place of residence on 1 January	2022	
	Number	Density (per 10,000 inhabitants)
Doctors	6,477	53
Pharmacists	1,991	16
Dentists	1,239	10
Nurses	9,955	81
Physiotherapists	3,222	26
Nursing auxiliaries	6,559	54
Midwives	821	7

Source: FPS Public Health

HOSPITAL SERVICES

On 1 January	2022
Number of hospitals ¹	23
Private	18
Public	5
Total number of beds ²	8,351

Source: FPS Public Health

¹ Number of main sites

² Sum of beds in all sites in the Brussels-Capital Region

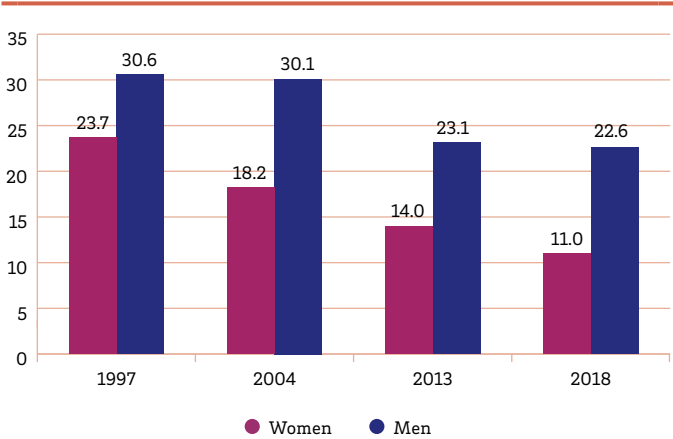
ACCOMODATION SERVICES FOR THE ELDERLY IN REST HOMES AND NURSING HOMES BY SECTOR

On 31 December	2021	
	Number of institutions	Number of beds
Public sector	27	3,546
Non-profit private sector	27	2,973
Commercial private sector	92	10,122
Total	146	16,641

Source: Infor-Homes Bruxelles

DAILY SMOKERS

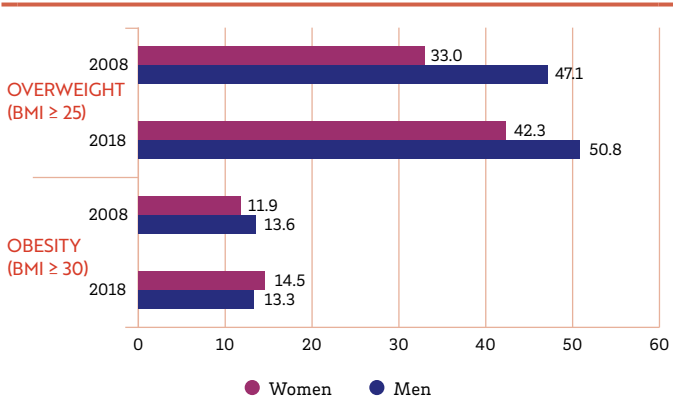
% of the population aged 15 and older



Source: Sciensano (Health Interview Surveys)

OVERWEIGHT AND OBESITY

% of the population aged 18 and older



Source: Sciensano (Health Interview Surveys)

LAND USE PLANNING AND REAL ESTATE

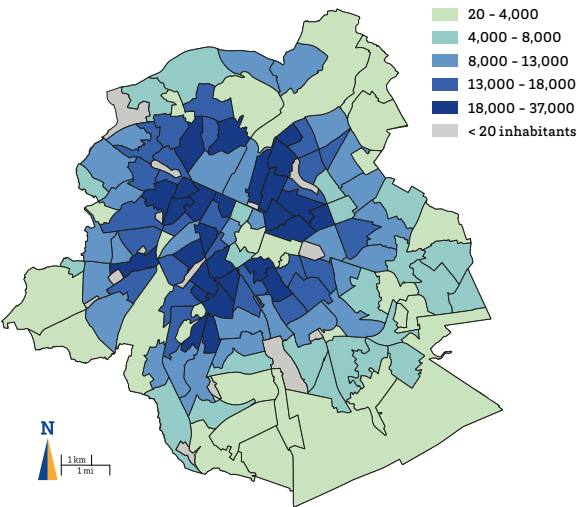
POPULATION, AREA AND DENSITY BY MUNICIPALITY

On 1 January	Population (inhabitants)	2022 Area (km ²)	Density (inhab./km ²)
Anderlecht	122,547	17.9	6,841
Auderghem	34,986	9.0	3,902
Berchem-Sainte-Agathe	25,298	3.0	8,575
Bruxelles	188,737	33.1	5,704
Etterbeek	48,535	3.2	15,290
Evere	43,608	5.1	8,509
Forest	56,616	6.3	8,998
Ganshoren	25,252	2.4	10,359
Ixelles	87,052	6.4	13,578
Jette	52,751	5.2	10,165
Koekelberg	22,023	1.2	18,633
Molenbeek-Saint-Jean	97,697	6.0	16,241
Saint-Gilles	48,837	2.5	19,274
Saint-Josse-Ten-Noode	26,965	1.2	23,234
Schaerbeek	130,690	7.9	16,540
Uccle	85,099	22.9	3,720
Watermael-Boitsfort	25,187	13.0	1,942
Woluwe-Saint-Lambert	58,541	7.3	8,026
Woluwe-Saint-Pierre	42,216	8.9	4,720
Total BCR	1,222,637	162.4	7,528

Sources: BISA, FPS Finance - GAPD, Statbel (National Register)

POPULATION DENSITY BY DISTRICT ON 1 JANUARY 2022

Number of inhabitants per km²



Sources: BISA, FPS Finance - GAPD, Statbel (National Register)
Monitoring des Quartiers - BISA © Brussels UrbIS 00

LAND OCCUPATION ACCORDING TO THE LAND REGISTER

Area in ha on 1 January	2022
Non built-up parcels	5,079
Built-up parcels	7,793
Not surveyed	3,371
Total	16,242

Sources: FPS Finance - GAPD, Statbel

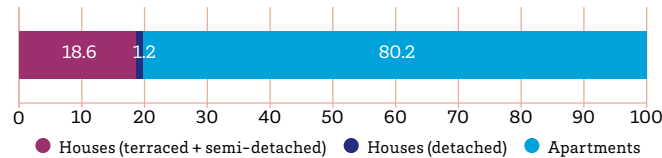
MEDIAN PROPERTY PRICES BY TYPE

Euros per sale (new build not included)	2021
Houses (terraced + semi-detached)	455,000
Houses (detached)	1,150,000
Apartments	240,000

Sources: FPS Finance - GAPD, Statbel

PROPERTIES SOLD BY TYPE IN 2021

% of the total number of properties sold (new build not included)



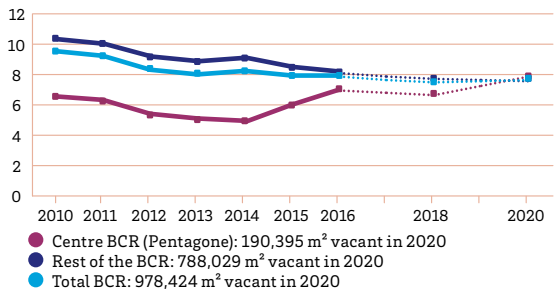
Sources: FPS Finance - GAPD, Statbel

BUILDINGS BY TYPE

Cadastral nature (situation on 1 January)	2022
Terraced	104,734
Semi-detached	15,581
Detached	5,820
Apartment buildings	39,289
Merchant houses	15,024
Other buildings	14,437
Total number of buildings (land register)	194,885
Total number of housing units (land register)	597,915
Number of social housing (31/12/2021)	40,347

Sources: FPS Finance - GAPD, SLRB, Statbel

OFFICE VACANCY RATE¹ (%)



Sources: citydev.brussels, perspective.brussels (Office Property Observatory)

¹ Missing years 2017 and 2019

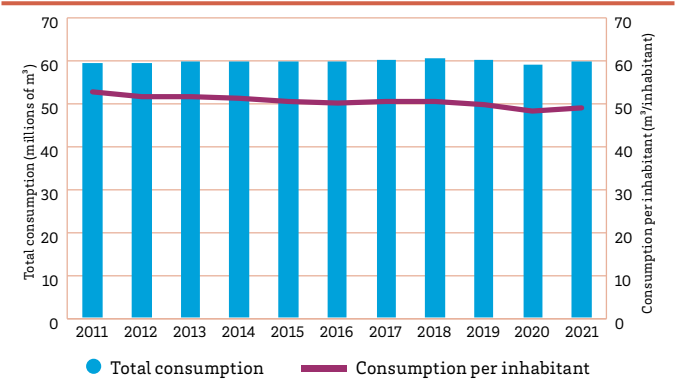
FINAL ENERGY CONSUMPTION

	2020	
	GWh	Share in %
By sector		
Industry	546	3
Tertiary	6,326	36
Housing	6,722	38
Transport	3,761	21
Non-energy purposes	269	2
By vector		
Natural gas	7,872	45
Electricity	4,850	28
Oil products	4,322	25
Other ¹	581	3
Total energy consumption	17,625	100

Source: Brussels Environment (Energy audit of the BCR)

¹ Including biofuels

CONSUMPTION OF TAP WATER¹



Sources: Statbel, Vivaqua, BISA calculations

¹ Volumes consumed by subscribers (estimate based on the average daily consumption of meters)

GREEN SPACES¹

Type of zone	2022	
	Area (ha)	Portion of total area of the BCR (%)
Forest zones	1,680	10.3
Park zones (including Royal Domain)	1,100	6.8
Outdoor sports or recreational zones	336	2.1
Green zones	304	1.9
Agricultural zones	228	1.4
Green zones of high biological value	179	1.1
Cemetery zones	152	0.9
Total	3,979	24.5

Source: perspective.brussels

¹ According to the Regional Zoning Plan

WASTE COLLECTED BY BRUXELLES-PROPRETÉ

Metric tons	2021
Unsorted domestic and commercial waste	293,265
Selective collections	163,695
Paper/cardboard	51,152
PMC packaging	17,448
Glass	27,310
Biodegradable waste ¹	23,063
Other ²	44,721
Total	456,959

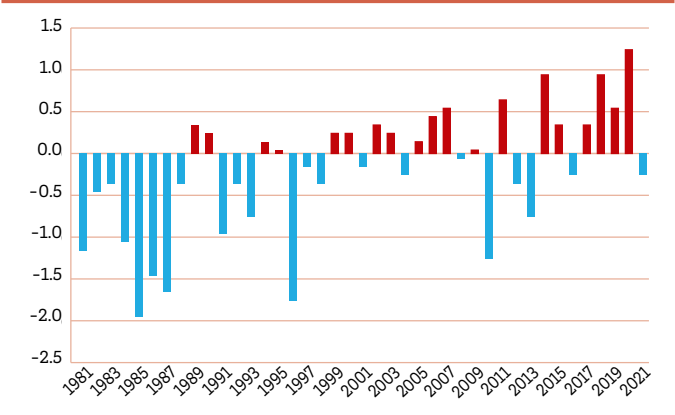
Source: Bruxelles-Propreté

¹ Green waste, food waste and mixed green/food waste

² Mainly bulky waste, wood, metal, chemical and electronic products, etc.

ANNUAL MEAN TEMPERATURE IN UCCLE

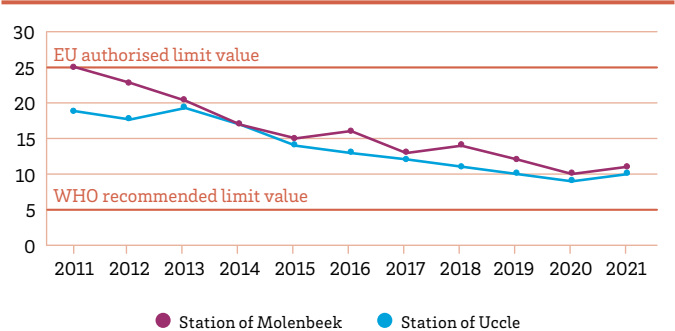
Deviation from the climate normals 1991-2020 (°C)



Source: Royal Meteorological Institute

AIR QUALITY: CONCENTRATIONS IN FINE PARTICULATE MATTER (PM2,5)

Evolution of annual means in Uccle and Molenbeek (µg/m³)



Source: Brussels Environnement

MOBILITY AND TRANSPORT

VEHICLE FLEET

Number on 1 August	2022
Cars	488,717
Trucks, vans, tankers	80,729
Motorcycles	35,171
Buses and coaches	2,150
Other (tractors, special vehicles...)	24,848
Total	631,615

Source: Statbel

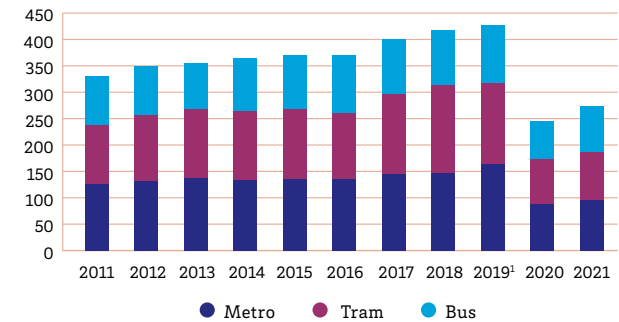
SHARE OF HOUSEHOLDS WITHOUT A CAR

%	2021
Brussels-Capital Region	54
Flemish Region	23
Walloon Region	25
Belgium	27

Source: Statbel

EVOLUTION OF THE NUMBER OF JOURNEYS ON THE STIB PUBLIC TRANSPORT NETWORK

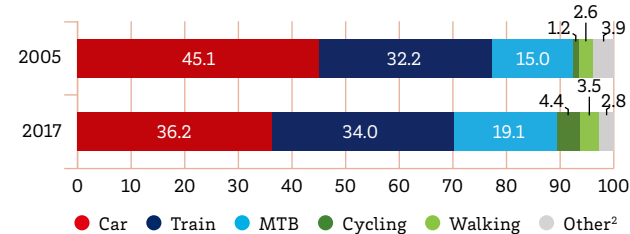
Millions



Source: STIB
¹ Break in time series

BREAKDOWN OF TRAVEL MODES OF PEOPLE COMMUTING TO WORK¹

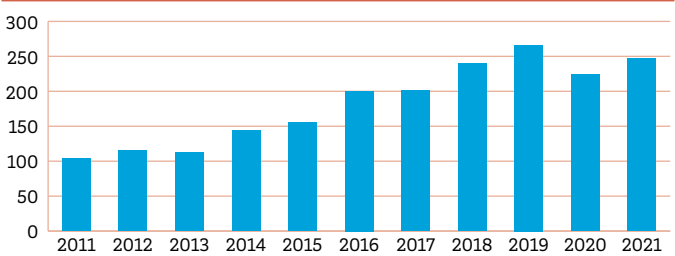
% of number of commuting journeys



Source: FPS Mobility and Transport (Diagnosis home to work travel)
¹ Main mode of travel (the one used over the longest distance) for employees working in a company located in the BCR with more than 100 employees
² Other = carpooling, motorcycle or collective transport organised by the employer

MOBILITY AND TRANSPORT

EVOLUTION OF THE AVERAGE NUMBER OF CYCLISTS PER COUNTING POINT¹



Source: Brussels Mobility (Bicycle Observatory of the BCR - Pro Velo asbl)
¹ Counting carried out on a section of a crossroads, at 26 counting points, on a Tuesday or Thursday between 8am and 9am, in January, May, September and November

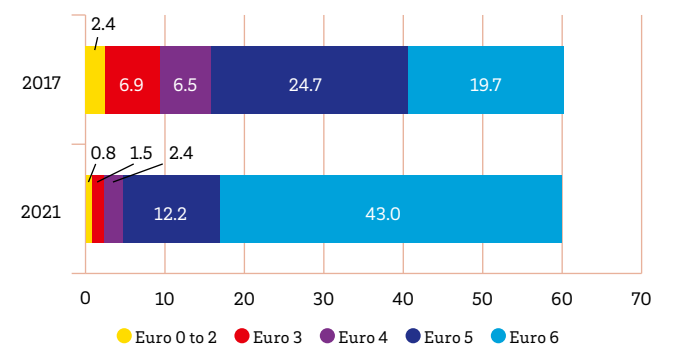
NEW CARS ADMITTED TO TRAFFIC BY FUEL TYPE

	2012		2021	
	Number	%	Number	%
Diesel	63,536	76.1	11,133	21.9
Gasoline	19,057	22.8	19,606	38.6
Electric	147	0.2	2,645	5.2
Hybrid ¹	681	0.8	17,166	33.8
Natural gas	8	0.0	150	0.3
Other	10	0.0	86	0.2
Total	83,439	100.0	50,786	100.0

Source: Statbel
¹ Hybrid = gasoline-electric or diesel-electric

DISTRIBUTION OF KILOMETERS TRAVELLED BY TRUCKS (> 3,5 TONS) ON THE ENTIRE BRUSSELS ROAD NETWORK BY EURO NORM

Millions of km



Source: Viapass

ROAD ACCIDENTS INVOLVING DEATH AND INJURY

Number	2021
With deaths (within 30 days)	8
With serious injuries	128
With minor injuries	3,398
Total	3,534

Source: Statbel

TOURIST ACCOMMODATIONS

	Number of establishments	2021 Number of rooms	Number of bed-places
Hotels and similar establishments	210	18,926	40,769
Youth accommodation	9	453	1,520
Bed and Breakfast	171	312	713

Source: Statbel

NUMBER OF OVERNIGHT STAYS IN HOTELS AND SIMILAR ESTABLISHMENTS

By trip purpose	2021
Overnight stays for leisure	1,142,559
Conferences - Conventions - Seminars	646,922
Other professional reasons	461,541
Total	2,251,022

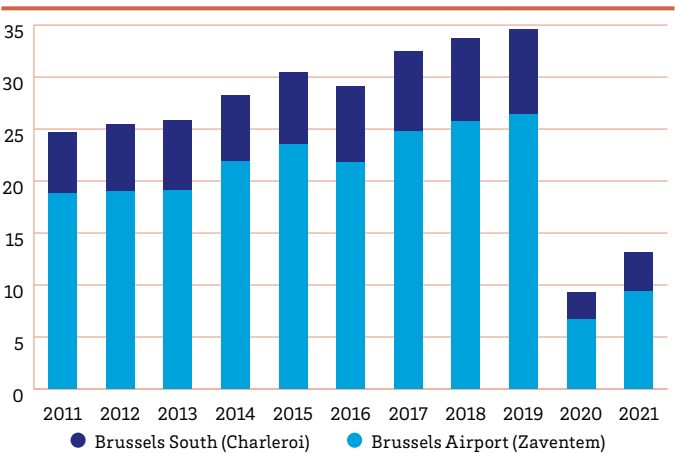
Source: Statbel

TOP 5 OVERNIGHT STAYS IN HOTELS AND SIMILAR ESTABLISHMENTS

By country of residence of the visitors	2021
Belgium	720,653
France	452,272
Germany	141,450
Netherlands	130,494
Spain	117,431

Source: Statbel

EVOLUTION OF THE NUMBER OF PASSENGERS AT AIRPORTS



Sources: Brussels Airport, Brussels South Charleroi Airport

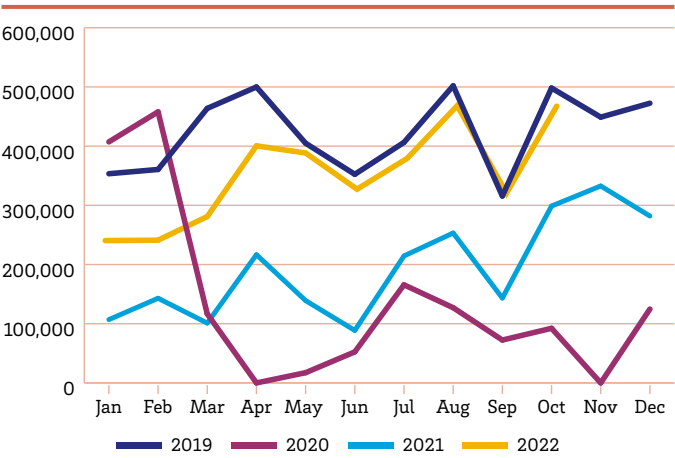
TOP 15 MUSEUMS AND ATTRACTIONS IN 2021

250,000-300,000 visitors
Royal Museums of Fine Arts ¹
Natural Sciences Museum
Atomium
200,000-250,000 visitors
BOZAR
150,000-200,000 visitors
Mini-Europe
Train World
100,000-150,000 visitors
Comics Art Museum
50,000-100,000 visitors
Autoworld
Choco Story Brussels
Parlamentarium
Cinquantenaire Museum
European Parliament hemicycle
Musical Instruments Museum
25,000-50,000 visitors
Horta Museum
House of European History

Source: visit.brussels (Brussels Tourism Observatory)

¹ Includes the museums Magritte, Fin-de-Siècle, Old Masters, Modern, Meunier and Wiertz

BAROMETER OF MUSEUMS AND ATTRACTIONS¹



Source: visit.brussels (Brussels Tourism Observatory)

¹ Attendance data collected from a selection of museums and attractions in the BCR

BCR	Brussels-Capital Region
Belspo	Belgian Federal Science Policy
BISA	Brussels Institute for Statistics and Analysis
BMI	Body Mass Index
BRPS	Brussels Regional Public Service
CBSS	Crossroads Bank for Social Security
ESA	European system of national and regional accounts
EU	European Union
EU-SILC	European Union Statistics on Income and Living Conditions
FPB	Federal Planning Bureau
FPS	Federal Public Service
FTE	Full-time equivalent
GAPD	General Administration of Patrimonial Documentation
GDP	Gross Domestic Product
GWh	Gigawatt-hours
HBS	Household Budget Survey
ICT	Information and communications technologies
IIS	Interfederal Institute of Statistics
ILO	International Labour Office
LFS	Labour Force Survey
MTB	Metro, tram or bus
NACE Rev. 2	Latest version of the Statistical Classification of Economic Activities in the European Community
NAI	National Accounts Institute
NBB	National Bank of Belgium
NSSO	National Social Security Office
OECD	Organisation for Economic Co-operation and Development
ONE	Office de la Naissance et de l'Enfance
PM	Particulate Matter
PMC	Plastic, Metal and beverage Cartons
PPS	Public Planning Service
R&D	Research and Development
SLRB	Société du logement de la Région bruxelloise
STIB	Société des Transports Intercommunaux de Bruxelles
VAT	Value Added Tax
WHO	World Health Organization
µg/m³	Micrograms per Cubic Metre

- **Activity rate:** Proportion of the active population (working population and unemployed population) in the working age population (15 to 64 years).
- **Employment rate:** Resident working population as a percentage of working age population (15 to 64 years).
- **Enterprise births:** Number of enterprises that are VAT registered on 31 December, whereas the year before, on the same date, they were not.
- **Enterprise deaths:** Number of enterprises that are no longer VAT registered on 31 December, whereas the year before, on the same date, they were.
- **Enterprise emigrations:** change of location of VAT-registered enterprises from the BCR to other Belgian Regions (on 31 December of two successive years).
- **Enterprise immigrations:** change of location of VAT-registered enterprises from other Belgian Regions to the BCR (on 31 December of two successive years).
- **Fertility rate:** Number of children that would be born to a woman over her lifetime if she was to experience the age-specific fertility rates recorded for the year under consideration (total fertility rate).
- **ILO unemployed:** Economically active persons who are without work, available for work and actively seeking employment.
- **ILO unemployment rate:** Proportion of ILO unemployed persons in the economically-active population (working population and unemployed persons) aged 15 to 64 years.
- **Internal net migration:** Difference between the total number of internal arrivals (from other Belgian Regions to the BCR) and the number of total internal departures (from the BCR to other Belgian Regions).
- **International net migration:** Difference between the total number of international immigrations and the total number of international emigrations.
- **Natural balance:** Difference between the number of births and number of deaths recorded over a given period.
- **Office vacancy rate:** Surface of built offices that are for rent or sale on the office market, in relation to the total surface area of the existing office park.
- **Private household:** Group of people habitually living together in the same dwelling, who has no collective character (monastic communities, retirement and nursing homes, prisons...).
- **Unemployed job seeker:** Person without paid employment registered as a job seeker with a public employment service.

Within perspective.brussels, the Brussels Institute for Statistics and Analysis (BISA) centralises and disseminates statistics on the Brussels-Capital Region. The BISA also carries out socioeconomic studies and public policies evaluations on Brussels-related issues.

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