

Brussels Institute for Statistics and Analysis (BISA)

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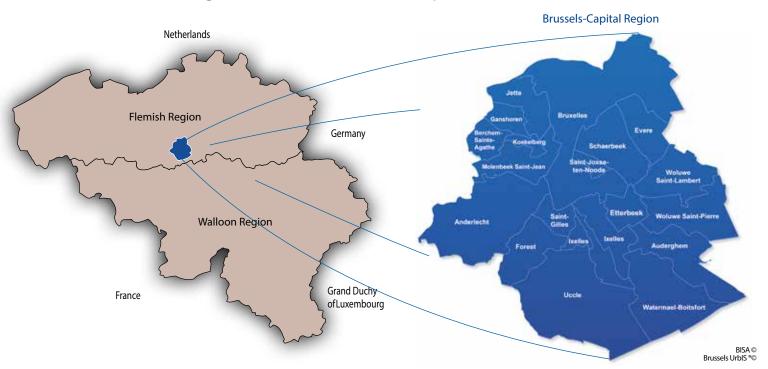
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## Brussels in Belgium and the European Union



Population, health, education	Year	BCR	Belgium	EU 28
Population (number of inhabitants on 1 January)	2015	1,175,173	11,209,044	508,191,116
Population density (inhabitants per km²)	2015	7,282	367	114
Share of population under age 18 (%)	2015	22.8	20.3	18.8 <sup>1</sup>
Share of population aged 65 or over (%)	2015	13.2	18.1	18.5 <sup>1</sup>
Share of non-nationals in the population (%)	2015	33.9	11.2	6.7 <sup>1</sup>
Life expectancy at birth (number of years)	2014	80.9	81.1	80.6 <sup>2</sup>
Fertility rate (number of children per woman)	2013	1.85	1.74	1.55
Share of persons aged 25-64 with a high level of education <sup>3</sup> (%)	2014	43.5	36.9	29.3
Economy				
GDP (million euro)	2013	71,745	395,262	13,541,723
Growth rate of GDP in volume (%)	2013	0.4	0.3	0.2
GDP per capita (euros)	2013	61,899	35,529	26,600
Labour market				
Employed population aged 15-64 (thousands of people)	2014	425	4,497	213,374
Employment rate (% of the population aged 15-64)	2014	54.3	61.9	64.8
ILO unemployment rate (% of the population aged 15-64) <sup>4</sup>	2014	18.5	8.6	10.4
Land				
Land area (km²)		161	30,528	4,463,448

Sources: Eurostat, FPB, FPS Economy – Statistics Belgium, HERMREG, INA (Regional accounts published in February 2015), BISA calculations <sup>1</sup> 2014

<sup>&</sup>lt;sup>2</sup> 2013

<sup>&</sup>lt;sup>3</sup> Tertiary education (levels 5 to 8 of the International Standard Classification of Education 2011)

<sup>&</sup>lt;sup>4</sup> Survey data which differs from administrative data on unemployed job seekers

Population Population

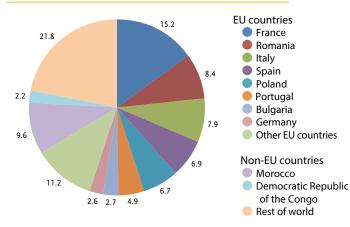
Population (number of inhabitants on 1 January)	2015	2025
Men	572,701	612,569
Women	602,472	635,311
Under 18 years	267,922	295,254
18-64 years	751,915	783,565
65 years and older	155,336	169,061
Belgian nationality	776,447	n/a
Foreign nationality	398,726	n/a
Total population	1,175,173	1,247,880

Sources: BISA, FPB - FPS Economy - Statistics Belgium (Prospects 2015)

Non-national population (number of inhabitants on 1 January)	2015
Male	198,323
Female	200,403
Under 18 years	73,604
18-64 years	298,440
65 years and older	26,682
Total non-national population	398,726

Sources: BISA, FPS Economy - Statistics Belgium

#### Main foreign nationalities (% of the total non-national population on 1 January 2015)



Sources: BISA, FPS Economy - Statistics Belgium

Movements of population (number of inhabitants)	2014
Natural balance	9,482
Births	18,514
Deaths	9,032
Internal net migration	-13,420
Internal arrivals	23,375
Internal departures	36,795
International net migration	16,106
International immigration <sup>1</sup>	50,188
International emigration <sup>2</sup>	34,082

Sources: BISA, FPS Economy – Statistics Belgium

<sup>1</sup> Including register changes and re-registrations after removal from register

<sup>&</sup>lt;sup>2</sup> Including register changes and mandatory removals

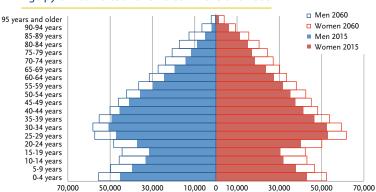
Private households by size (number on 1 January)	2015
One-person households (men)	125,709
One-person households (women)	127,652
Two-person households	125,343
Three-person households	66,998
Four-person households	53,912
Households of five persons and more	43,056
Total	542,670

Sources: BISA, FPS Economy – Statistics Belgium

Weddings and divorces (number of events)	2014
Weddings	4,015
Divorces	5,414
Legal cohabitation (number of people concerned)	2014
Legal cohabitation	5,487
Termination of legal cohabitation	2,798

Sources: FPS Economy - Statistics Belgium, National Register

#### Age pyramid: males and females in 2015 and 2060



### Household income and expenditure

Income (euros)	
Average disposable income per inhabitant, 2012	17,327
Average total net taxable income per inhabitant, 2013 <sup>1</sup>	13,525
Median total net taxable income of tax returns, 2013 <sup>1</sup>	18,941

Sources: FPS Economy - Statistics Belgium, INA

<sup>&</sup>lt;sup>1</sup> 2014 financial year, 2013 income

Average expenditure per household	2014	
	euros	%
Food, drink and tobacco	4,834	15.4
Clothing and footwear	1,245	4.0
Housing	10,208	32.5
Rentals (actual and imputed); maintenance and repair of the dwelling	7,898	25.2
Water, electricity, gas and other fuels; other costs related to the dwelling	2,310	7.4
Furniture, domestic appliances and routine household maintenance	2,007	6.4
Health expenditure	1,520	4.8
Transport	3,218	10.3
Communications	1,009	3.2
Culture, leisure and education	2,480	7.9
Restaurants and hotels	1,880	6.0
Miscellaneous goods and services	2,963	9.4
Total consumption	31,364	100.0

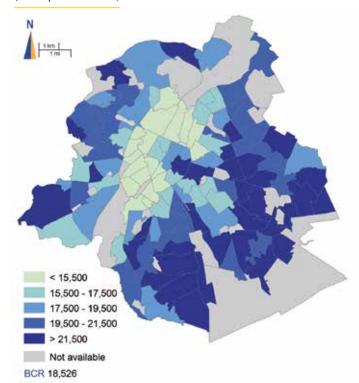
Source: FPS Economy - Statistics Belgium (HBS)

Living conditions and inequality	
Share of population below the at-risk-of-poverty threshold, 2013 income (%)1	30.9
Recipients of social integration income (18 to 64 years), 2014 (number) <sup>2</sup>	29,146
Share of population aged 18-64, 2014 (%) <sup>2</sup>	3.9
Recipients of increased reimbursement for healthcare (BIM) and dependent persons, January 2015 (number) <sup>3</sup>	301,027
Share of total population, January 2015 (%) <sup>3</sup>	25.6
Share of lowest 10 % incomes (% of total net taxable income) <sup>4</sup>	0.5
Share of highest 10 % incomes (% of total net taxable income) <sup>4</sup>	35.3
Interdecile ratio <sup>4</sup>	13.9
Private borrowers in default, 2014 (number) <sup>5</sup>	47,692
Share of population of 18 years and older, 2014 (%) <sup>5</sup>	5.2

¹ Source: FPS Economy – Statistics Belgium (EU-SILC 2014 – Quality report); confidence interval of 26,7 % to 35,1 %

### Household income and expenditure

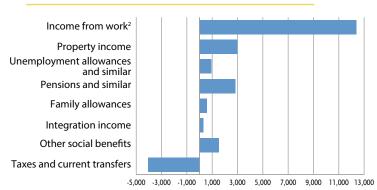
Median income of tax returns by district in 2012<sup>1</sup> (euros per tax return)



Source: FPS Economy – Statistics Belgium

Monitoring des Quartiers – BISA © Brussels UrbIS ®©

### Structure of disposable income per capita in 2014<sup>1</sup> (euros)



Source: HERMREG, BISA calculations

<sup>&</sup>lt;sup>2</sup> Source: PPS Social integration (annual mean – provisional data)

<sup>&</sup>lt;sup>3</sup> Sources: CBSS, National Register, HSO & BISA calculations

<sup>&</sup>lt;sup>4</sup> Source: FPS Economy – Statistics Belgium, BISA calculations; 2014 financial year, 2013 income

<sup>&</sup>lt;sup>5</sup> Source: NBB (Central Individual Credit Register)

<sup>&</sup>lt;sup>1</sup> 2013 financial year, 2012 income

<sup>&</sup>lt;sup>1</sup> Estimate

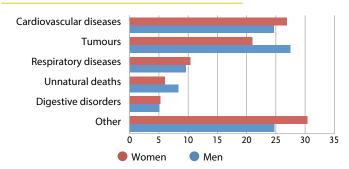
<sup>&</sup>lt;sup>2</sup> Net of social contributions

Health Health

Demographics	Men	Women
Average age (number of years on 1 January 2015)	36.1	38.7
Life expectancy at birth (number of years in 2014)	78.1	83.4
Births (number in 2014)	9,471	9,043
Deaths (number in 2014)	4,276	4,756

Sources: BISA, FPS Economy – Statistics Belgium

#### Causes of death in 2012 (% of number of deaths)



Source: FPS Economy – Statistics Belgium

Practitioners of a medical profession	2015		
pased on place of residence in 1 January)  Number	Density (per 10.000 inhabitants)		
Doctors	6,773	58	
Pharmacists	1,712	15	
Dentists	1,101	9	
Nurses	9,299	79	
Physiotherapists	2,926	25	
Nursing auxiliaries	6,649	57	
Midwives	739	6	

Source: FPS Public Health

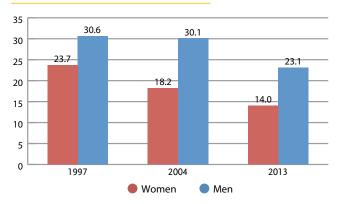
Hospital services (on 1 January)	2014
Number of hospitals <sup>1</sup>	27
Private	20
Public	7
Total number of beds <sup>2</sup>	8,826

Source: FPS Public Health

Accommodation services	20	15	
for the elderly (on 1 January)	Number of institutions	Number of beds	
Assisted living residences	27	1,543	
Rest homes and nursing homes	153	15,809	
Public sector	27	3,644	
Non-profit private sector	20	2,318	
Commercial private sector	106	9,847	
Total	180	17,352	

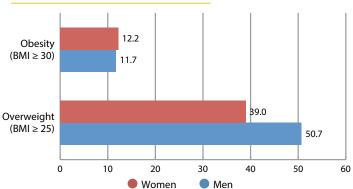
Source: Infor-Homes Bruxelles

### Daily smokers (% of the population aged 15 and older)



Source: Scientific Institute of Public Health, Health Interview Survey 1997, 2004 and 2013

# Overweight and obesity in 2013 (% of the population aged 18 and older)



Source: Scientific Institute of Public Health, Health Interview Survey 2013

<sup>&</sup>lt;sup>1</sup> Number of main sites

<sup>&</sup>lt;sup>2</sup> Sum of beds in all sites

Labour market Labour market

Socio-economic position		2014	)14	
of the population aged 15-64 <sup>1</sup> (number of persons)	Men	Women	Total	
Working age population	389,874	393,757	783,631	
Employed population	229,334	196,124	425,458	
ILO unemployed	58,551	37,831	96,382	
Activity rate (%)	73.8	59.4	66.6	
Employment rate (%)	58.8	49.8	54.3	
ILO unemployment rate (%)	20.3	16.2	18.5	

Source: FPS Economy - Statistics Belgium (LFS)

<sup>1</sup> Survey data

Unamplayed job sockers!	2014			
Unemployed job seekers <sup>1</sup>		Women	Total	
Total number	58,351	51,985	110,336	
Under 25 years	7,028	6,404	13,432	
50 years and older	13,013	9,798	22,812	
Long term (1 year and more)	37,451	32,778	70,229	

Source: Observatoire bruxellois de l'Emploi

<sup>&</sup>lt;sup>1</sup> Administrative data, annual average

Employment by sector <sup>1</sup>	2013		
(number of workers, NACE Rev. 2)	Employees	Self-employed	Total
Primary sector	65	46	111
Secondary sector	42,254	7,552	49,806
Mining and quarrying	53	0	53
Manufacturing	20,223	1,418	21,641
Electricity, gas, steam and air conditioning supply	4,587	0	4,587
Water supply; sewerage, waste management and remediation activities	2,139	14	2,153
Construction	15,252	6,120	21,372
Tertiary sector	571,712	67,039	638,751
Wholesale and retail trade; repair of motor vehicles and motorcycles	64,562	5,911	70,473
Transportation and storage	34,178	720	34,898
Accommodation and food service activities	24,877	1,793	26,670
Information and communication	29,805	1,644	31,449
Financial and insurance activities	57,796	432	58,228
Real estate activities	5,395	452	5,847
Professional, scientific and technical activities	35,568	43,692	79,260
Administrative and support service activities	51,175	2,644	53,819
Public administration	119,559	0	119,559
Education	53,725	470	54,195
Human health and social work activities	62,210	6,144	68,354
Other	32,862	3,137	35,999
Total	614,031	74,637	688,668

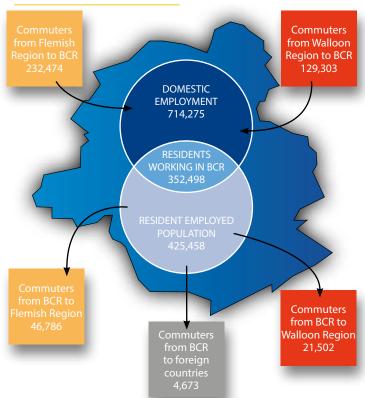
Source: INA, BISA calculations

Employment in the main European and international institutions (number of persons)		
European Commission (on 1 October 2015) <sup>1</sup>	25,192	
European Parliament (on 1 September 2015) <sup>2</sup>	6,324	
Council of the EU (on 1 September 2015)	3,049	
European Economic and Social Committee (on 1 October 2014)	781	
Committee of the Regions (on 1 October 2014)	560	
North Atlantic Treaty Organisation (on 1 February 2015) <sup>3</sup>	4,578	
Eurocontrol (on 1 October 2014)	1,017	

Source: visit.brussels

- <sup>1</sup> Inlcuding seconded national experts, service providers, temporary workers, excluding trainees
- <sup>2</sup> Including members of parliament, excluding trainees

## Labour market situation in the BCR in 2014 (population aged 15 to 64 years)<sup>1</sup>



Source: FPS Economy - Statistics Belgium (LFS)

 $<sup>^{\</sup>rm 1}$  Statistics based on administrative data and in accordance with the employment concept in the ESA 2010

<sup>3</sup> Including diplomats

<sup>&</sup>lt;sup>1</sup> Statistics based on survey data and in accordance with the concepts of the ILO

Economy

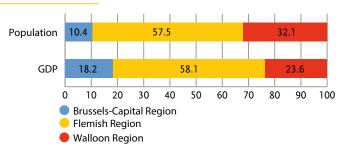
Macroeconomic indicators	2013
GDP (million euro)	71,745
GDP per capita (euros)	61,899
GDP growth rate in volume (%)	0.4
Compensation of employees (million euro)	38,296 <sup>1</sup>
Value added per worker (euros)	93,263

Sources: HERMREG, INA, BISA calculations

1 2012

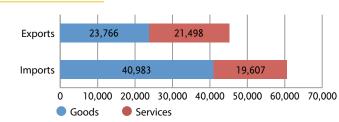
Value added novements	2013	
Value added per sector (NACE Rev. 2)	Million euro	Share in %
Primary sector	10.7	0.0
Secondary sector	5,924.3	9.2
Mining and quarrying	4.9	0.0
Manufacturing	2,072.0	3.2
Electricity, gas, steam and air conditioning supply	1,569.7	2.4
Water supply; sewerage, waste management and remediation activities	424.8	0.7
Construction	1,852.9	2.9
Tertiary sector	58,292.3	90.8
Wholesale and retail trade; repair of motor vehicles and motorcycles	6,365.0	9.9
Transportation, storage and telecommunications	5,512.9	8.6
Accommodation and food service activities	1,289.2	2.0
Publishing, audiovisual and broadcasting activities	1,067.5	1.7
Computer programming, consultancy and related activities; information service activities	1,398.6	2.2
Financial and insurance activities	11,299.9	17.6
Real estate activities	3,925.8	6.1
Professional, scientific and technical activities	6,491.8	10.1
Administrative and support service activities	2,274.5	3.5
Public administration	8,851.2	13.8
Education	3,819.0	5.9
Human health and social work activities	3,756.0	5.8
Other	2,240.9	3.5
Total	64,227.3	100.0

## Regions' share of Belgian population and GDP in 2013 (%)



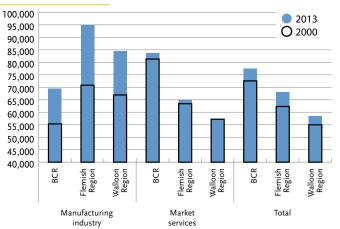
Sources: FPS Economy – Statistics Belgium, INA, BISA calculations

## Foreign trade in goods and services in 2012<sup>1</sup> (million euro)



Source: NBB

# Evolution of the productivity per capita in volume per sector and region<sup>1</sup>



Source: HERMREG

<sup>&</sup>lt;sup>1</sup> Regional distribution of Belgian imports and exports of goods and services according to the regional accounts

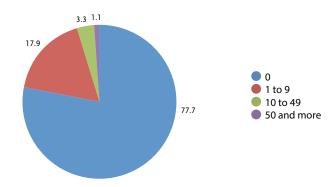
<sup>&</sup>lt;sup>1</sup> Value added per worker in chained euros, reference year 2005

### **Economy**

Enterprises <sup>1</sup> (number)	2014
Active enterprises (at the end of the year) <sup>2</sup>	94,436
Enterprise births <sup>2</sup>	14,030
Enterprise deaths	7,984

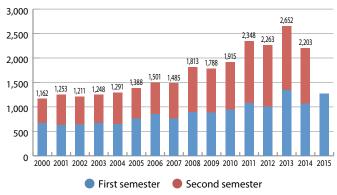
Source: FPS Economy - Statistics Belgium

## Breakdown of enterprises<sup>1</sup> by size in terms of number of workers in 2014 (%)



Source: FPS Economy - Statistics Belgium

#### **Evolution of bankruptcies**



Source: FPS Economy – Statistics Belgium

Note: the figure represents the annual total

(sum of all the bankruptcies of the two semesters of one given year)

## Education and early childcare

Forth, children for iliting	2014	
Early childcare facilities (on 31 December)	Number of places	Number of facilities
By community organisation		
ONE	10,062	413
ONE (European Commission's specific status)	1,026	5
Kind en Gezin	6,995	258
By type of care		
Collective	17,408	536
Family	573	137
Total <sup>1</sup>	17,981	673

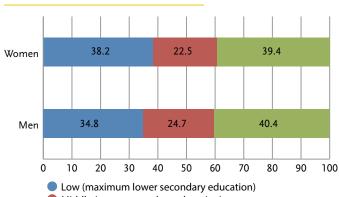
Sources: BISA, Kind en Gezin, ONE

<sup>&</sup>lt;sup>1</sup> The total amount of places and facilities differs from the sum per community organisation seeing as three establishments, representing 102 places, have been accredited by both ONE and Kind en Gezin

School population in the French-speaking and Dutch-speaking education system (number of pupils or students)	2013-2014		
	French- speaking	Dutch- speaking	
Kindergarten	46,198	12,470	
Primary	75,580	16,423	
Secondary	79,839	14,391	
Non-university higher education	36,707	17,201	
University (principal registrations) <sup>1</sup>	29,704	11,035	

Sources: BISA, Fédération Wallonie-Bruxelles, Flemish Community, Fondation Universitaire  $^{\rm 1}$  2009-2010

# Highest diploma obtained, by gender, in 2014 (% of the population aged 25 and more)



Middle (upper secondary education)

High (higher education and university)

<sup>&</sup>lt;sup>1</sup> VAT-registered businesses; localisation according to head office

<sup>&</sup>lt;sup>2</sup> Break in the series as a result of the VAT obligation for lawyers' activities, starting in January 2014

<sup>&</sup>lt;sup>1</sup> VAT-registered businesses. For enterprises established in several regions, all the employment is allocated to the head office

### Research and technology

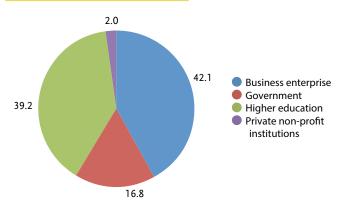
Constant de manation autoritation	2013	
on R&D by sector of performance	Million euro	% of GDP
Business enterprise	538.9	0.75
Government	121.3	0.17
Higher education	409.6	0.57
Private non-profit institutions	19.7	0.03
Total	1,089.5	1.52

Sources: Belspo, INA, BISA calculations

R&D staff	2013
Total R&D staff (FTE)	10,385
Share of researchers (% of total R&D staff)	74.1

Source: Belspo, BISA calculations

## R&D staff (FTE) broken down by sector of performance in 2013 (%)



Source: Belspo, BISA calculations

Government budget appropriations or outlays for R&D	2014
Total (million euro)	34.4
As a percentage of total actual expenditure of BRPS	0.95

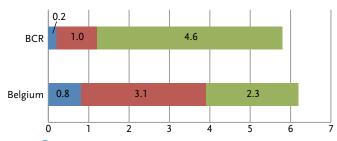
Sources: Belspo, BRPS Brussels Finances and Budget, BISA calculations

### Research and technology

Employees in the ICT sector <sup>1</sup>	2013		
(number of jobs on 31 December)	Men	Women	Total
ICT manufacturing industries	16	9	25
ICT trade	2,646	892	3,538
ICT services	15,614	6,626	22,240
Software publishing	475	79	554
Telecommunications	6,808	3,517	10,325
Computer programming, consultancy and related activities	6,575	2,297	8,872
Data processing, hosting and related activities; web portals	1,718	720	2,438
Repair of computers and communication equipment	38	13	51
Total ICT sector	18,276	7,527	25,803

Source: NSSO, BISA calculations

# Employment in high- and medium-high technology<sup>1</sup> sectors in 2013 (% of total employment)



High technology manufacturing sector

Medium-high technology manufacturing sector

Hi-tech knowledge-intensive services

Source: INA, BISA calculations

<sup>1</sup> Based on the Eurostat definition and NACE Rev.2

Innovating enterprises by type of innovation (% of all enterprises¹)	2012
Technological and non-technological innovation	26.2
Only technological innovation	16.1
Only non-technological innovation	12.9
Total innovating enterprises	55.3

Source: Community Innovation Survey, calculations Belspo

<sup>&</sup>lt;sup>1</sup> Based on the OECD definition (2007) and NACE Rev. 2

<sup>&</sup>lt;sup>1</sup> Enterprises with at least 10 employees in sectors covered by the CIS

Political institutions Public finances

Competencies of the BCR

Land-use planning

(plans, planning permission, urban renewal, real estate policy, monuments and sites)

Economy, foreign trade and development cooperation

**Employment** 

Energy

Environment, water and nature conservation policy

Taxation, finances and budget

Civil service, equal opportunities policy

Housing

Fire-fighting and emergency medical assistance

**Urban Policy** 

Local authorities and subsidiary authorities

Environmental maintenance, waste collection and treatment

Scientific research

External relations

Regional statistics

**Tourism** 

Transport and mobility

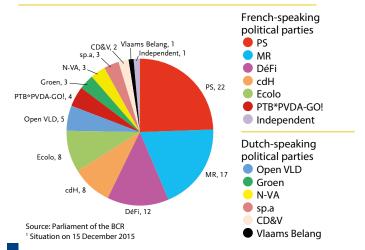
Public works

Sources: BRPS, Parliament of the BCR

Composition of the Parliament of the BCR (number of seats)	2015
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



Brussels-Capital Region revenues (million euro)	2016 (initial budget)
Revenues of the Brussels Regional Public Service (BRPS) <sup>1</sup>	4,128.9
I. Tax revenues	3,175.8
Regional taxes <sup>2</sup>	1,408.2
Taxes collected by the BCR	140.8
Personal income tax revenue allocated to the BCR <sup>3</sup>	1,626.8
II. Non-fiscal revenues	953.0
Fair financing⁴	550.5
Other <sup>5</sup>	402.5
Revenues of consolidated institutions <sup>6</sup>	4,183.9

Source: Parliamentary documents

<sup>1</sup> Excluding the Regional debt management fund and long term loans (more than 1 year)

<sup>2</sup> Includes among others inheritance taxes and registration fees on sales

 $^{\rm 3}$  Includes the regional personal income tax, the national solidarity mechanism and the levies on the federal personal income tax

<sup>4</sup> Transferts from the federal authority resulting from the special finance act since 2012

<sup>5</sup> Including revenue from the urban area and revenue on organic funds

<sup>6</sup> Including the autonomous institutions within the perimeter of consolidation like Actiris, STIB and Brussels Environment

Brussels-Capital Region expenditure (million euro)	2016 (initial budget)
Expenditure of the Brussels Regional Public Service (BRPS) <sup>1</sup>	4,703.5
Brussels Parliament	42.8
Ministerial departments	24.4
Civil service (staff, logistics and ICT)	216.6
Budget, management and financial control	355.4
Fire protection and emergency medical assistance	92.6
Local authorities	581.2
Economy, agriculture and foreign trade	81.7
Support for scientific research	54.5
Energy policy	55.8
Employment and social economy	897.5
Mobility and transport	935.0
of which construction and management of public transport networks	757.5
Environment, natural resources, water policy	305.2
Housing, urban planning and heritage	550.6
Funding of community commissions	358.5
Other	151.7
Expenditure of consolidated institutions <sup>2</sup>	4,144.1

Source: Parliamentary documents

<sup>1</sup> Excluding the Regional debt management fund

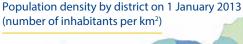
STIB and Brussels Environment

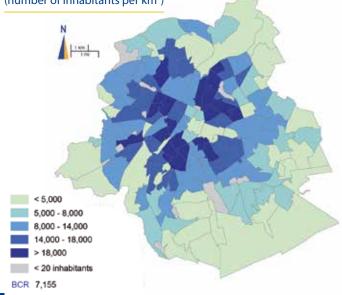
<sup>&</sup>lt;sup>2</sup> Including the autonomous institutions within the perimeter of consolidation like Actiris,

## Land use planning and real estate

Population, area		2015	
and density by municipality (on 1 January)	Population (inhabitants)	Area (km²)	Density (inhab./km²)
Anderlecht	116,332	17.7	6,556
Auderghem	32,835	9.0	3,635
Berchem-Sainte-Agathe	23,927	2.9	8,112
Bruxelles	175,534	32.6	5,383
Etterbeek	46,773	3.1	14,852
Evere	38,448	5.0	7,662
Forest	55,012	6.2	8,805
Ganshoren	24,066	2.5	9,802
Ixelles	84,754	6.3	13,358
Jette	50,724	5.0	10,058
Koekelberg	21,525	1.2	18,359
Molenbeek-Saint-Jean	95,576	5.9	16,222
Saint-Gilles	50,472	2.5	19,991
Saint-Josse-Ten-Noode	27,332	1.1	23,927
Schaerbeek	131,030	8.1	16,097
Uccle	81,280	22.9	3,548
Watermael-Boitsfort	24,454	12.9	1,891
Woluwe-Saint-Lambert	54,022	7.2	7,477
Woluwe-Saint-Pierre	41,077	8.9	4,641
Total BCR	1,175,173	161.4	7,282

Sources: BISA, FPS Economy - Statistics Belgium





Land occupation according to the land register (area in ha)	2015
Non built-up parcels	5,235
Built-up parcels	7,602
Not surveyed	3,301
Total	16,138

Source: FPS Economy - Statistics Belgium

Property sales (number)	2014
Standard private dwellings	3,272
Villas, bungalows, country homes	199
Apartments, flats, studios	8,906
Building land	117

Source: FPS Economy – Statistics Belgium

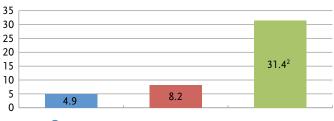
Average property prices (euros)	2014
Standard private dwellings (per sale)	365,204
Villas, bungalows, country homes (per sale)	952,257
Apartments, flats, studios (per sale)	224,843
Building land (per m²)	619

Source: FPS Economy - Statistics Belgium

Housing units by building type <sup>1</sup> (number)	2015
Terraced	190,560
Semi-detached Semi-detached	17,293
Detached	6,121
Apartment buildings	304,520
Merchant houses	36,547
Other buildings	7,955
Total	562,996
Of which social housing	39,492

Sources: FPS Economy - Statistics Belgium, SLRB <sup>1</sup> Situation of housing stock on 1 January

#### Office vacancy rate in 2014 (%)



Centre BCR (Pentagone): 129,243 m<sup>2</sup> vacant

Total BCR: 1,068,769 m<sup>2</sup> vacant Periphery¹: 498,509 m² vacant

Sources: Brussels Urban Development, Citydev

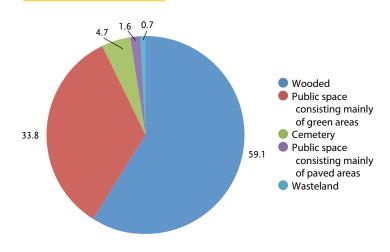
<sup>&</sup>lt;sup>1</sup> Municipalities or part of the municipalities located outside the BCR and within a 12 kilometre radius from the geographical centre of the Brussels-Capital Region territory

### **Environment and energy**

Final energy consumption (GWh NCV)	2013
By sector	
Industry	613
Tertiary	7,882
Housing	8,785
Transport	5,033
Non-energy purposes	226
By vector	
Natural gas	9,688
Electricity	5,564
Oil products <sup>1</sup>	7,032
Other	255
Total energy consumption	22,539

Source: Brussels Environment (Energy audit of the BCR 2013)

#### Breakdown of publically-accessible<sup>1</sup> green spaces by category in 2009 (% of total area, *i.e.* 3,037 ha)



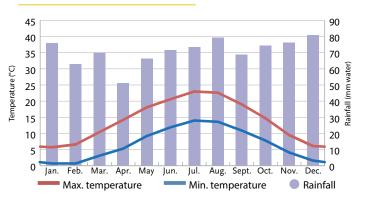
Source: Brussels Environment

### **Environment and energy**

Domestic and related waste (metric tons)	2014
Unsorted domestic and commercial waste	316,687
Selective collections	136,557
Paper/cardboard	51,866
PMC packaging	12,226
Glass	25,871
Green waste	17,578
Organic waste	535
Other <sup>1</sup>	28,480
Total	453,244

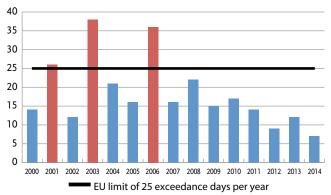
Source: Bruxelles-Propreté

## Average temperatures and rainfall in Uccle (monthly normal values 1981-2010)



Source: Royal Meteorological Institute

## Number of days of ozone exceedance of EU target value (120 µg/m³) per 8-hour period (monitoring station in Uccle)¹



Source: Brussels Environnement

<sup>&</sup>lt;sup>1</sup> Including oil-based fuels and biofuels

<sup>&</sup>lt;sup>1</sup> Legal and actual public access

<sup>&</sup>lt;sup>1</sup> Mainly bulky waste, wood, metal, chemical and electronic products, etc.

<sup>&</sup>lt;sup>1</sup> In red, years when the EU limit has been exceeded

## Mobility and transport

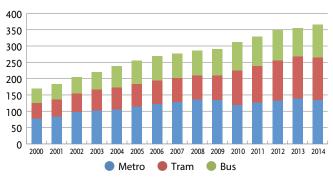
Vehicle fleet (number on 1 August)	2014
Private cars	513,529
Motorcycles	31,812
Buses and coaches	1,802
Utility vehicles	78,470
Total	625,613

Source: FPS Economy - Statistics Belgium

Road accidents involving death and injury (number)	2014
With deaths within 30 days	26
With serious injuries	158
With minor injuries	3,528
Total	3,712

Source: FPS Economy - Statistics Belgium

## Number of journeys on the STIB public transport network (millions)



Source: STIB

Shared transport of persons <sup>1</sup>	2014
Users of bike sharing schemes (number of annual subscribers)	37,176
Shared bicycle fleet (number of bicycles)	4,110
Bike-sharing stations (number of stations)	342
Users of carsharing schemes (number of subscribers)	11,984
Carsharing stations (number of stations)	128

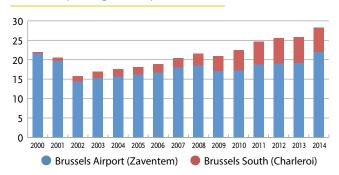
Sources: Cambio, Villo!, Zen Car

## Mobility and transport

Rail transport: travellers boarding a train in the station (number per day) <sup>1</sup>	2014
Three main train stations:	
Bruxelles-Midi / Brussel-Zuid	61,941
Bruxelles-Central / Brussel-Centraal	61,234
Bruxelles-Nord / Brussel-Noord	58,345
Total 31 train stations	217,419

Source: SNCB

#### Number of passengers at airports (millions)

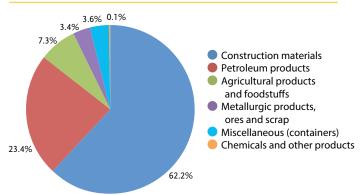


Sources: Brussels Airport, Brussels South Charleroi Airport

Cargo transport (thousand tons)	2014
Road transport: loading and unloading in the BCR	11,906 <sup>1</sup>
Waterborne transport: loading and unloading at the Port of Brussels	4,439
Air transport: to and from Brussels Airport	454

Sources: Brussels Airport, FPS Economy – Statistics Belgium, Port of Brussels 1 2013

Waterborne transport: Loading, discharging and local traffic of cargo vessels in the Port of Brussels in 2014 (% of the total number of tons)<sup>1</sup>



Source: Port of Brussels

<sup>1</sup> Excluding transit

<sup>&</sup>lt;sup>1</sup> On 31/12/2014 except for the number of Zen Car subscribers (on 30/09/2014)

<sup>&</sup>lt;sup>1</sup> Counts for an average business day

		2014	
Tourist accommodations	Number of establishments	Number of rooms	Number of bed-places
Hotel	201	17,828	36,315
Youth accommodation	10	242	1,538
Aparthotel <sup>1</sup>	60	2,532	n/a
Bed and Breakfast <sup>2</sup>	81	178	406

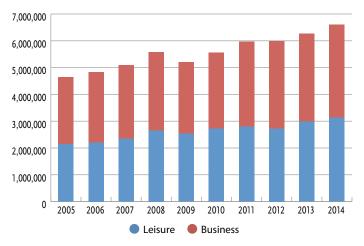
 $Sources: Brussels\ Tourism\ Observatory, FPS\ Economy-Statistics\ Belgium$ 

<sup>&</sup>lt;sup>2</sup> As in the FPS Economy – Statistics Belgium database

Number of overnight stays in tourist accommodations <sup>1</sup> by trip purpose	2014
Overnight stays for leisure	3,130,426
Conferences – Conventions – Seminars	2,550,963
Other professional reasons	930,544
Total	6,611,933

Source: FPS Economy - Statistics Belgium

# Evolution of overnight stays in tourist accomodations<sup>1</sup> by trip purpose, 2005-2014



Source: FPS Economy – Statistics Belgium

Top 15 Museums and attractions in 2014
>500,000 visitors
Atomium
300,000-500,000 visitors
Mini-Europe
Parlamentarium
Natural Sciences Museum
Magritte Museum
200,000-300,000 visitors
Océade
BOZAR
Comics Art Museum
100,000-200,000 visitors
Old Masters Museum
Royal Museum of the Armed Forces and of Military History
Fin-de-Siècle Museum
Cinquantenaire Museum
Musical Instruments Museum
Autoworld
Museum of the City of Brussels

Source: Brussels Tourism Observatory

Organised events (number of visitors)	2014
Regular paid events	
Brussels Summer Festival	125,000
Couleur Café	72,000
Brussels International Fantastic Film Festival	57,242
Memorial Van Damme	47,500
Anima Festival	35,000
Regular free events	
Plaisirs d'Hiver/Winter Pret	1,500,000
Foire du Midi	1,500,000
Bruxelles-les-Bains/Brussel Bad	350,000
Brussels Jazz Marathon	350,000
Comic Strip Festival	100,000
Trade fairs and shows	
European Motor Show	582,830
Batibouw	300,000
Salon de l'Alimentation	130,000
Brussels Holiday Show	100,576
Foire du Livre	70,000

<sup>&</sup>lt;sup>1</sup> Estimate (2015)

<sup>&</sup>lt;sup>1</sup> Excluding aparthotels

<sup>&</sup>lt;sup>1</sup> Excluding aparthotels

Abbreviations Definitions

BCR Brussels-Capital Region

Belspo Belgian Federal Science Policy

BIM Bénéficiaire de l'intervention majorée

(recipient of increased reimbursement for health care)

BISA Brussels Institute for Statistics and Analysis

BMI Body Mass Index

BRPS Brussels Regional Public Service

CBSS Crossroads Bank for Social Security

COCOF Commission communautaire française

ESA European system of national and regional accounts

EU European Union

FPB Federal Planning Bureau

FPS Federal Public Service

FTE Full-time equivalent

GDP Gross Domestic Product

GWh Gigawatt-hours

HBS Household Budget Survey

HSO Brussels-Capital Health and Social Observatory

ICT Information and communications technologies

ILO International Labour Office
INA Institute for National Accounts

LFS Labour Force Survey

NACE Rev. 2 Latest version of the Statistical Classification

of Economic Activities in the European Community

NBB National Bank of Belgium

NCV Net calorific value

NSSO National Social Security Office

OECD Organisation for Economic Co-operation and Development

ONE Office de la Naissance et de l'Enfance
PMC Plastic, Metal and beverage Cartons

PPS Public Planning Service

R&D Research and Development

SILC Survey on Income and Living Conditions

SLRB Société du logement de la Région bruxelloise SNCB Société nationale des chemins de fer belges

STIB Société des Transports Intercommunaux de Bruxelles

VAT Value Added Tax

μg/m³ Micrograms per Cubic Metre

 Activity rate: Proportion of the active population (employed and unemployed population) in the working age population (15 to 64 years).

- Chained euros: Way to measure the change in volume after removing the effects of the price changes for the calculation of various economic aggregates (source: NBB).
- Employment rate: Resident employed population as a percentage of persons of working age (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.
- 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).
- HERMREG: Multi-sectoral macroeconometric model offering medium term projections of the different aggregates at Belgian regional level.
- 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 (employed and unemployed persons) aged 15 to 64 years.
- Interdecile ratio: Ratio between the lower income threshold of the richest 10% (9th decile or D9) and the upper income threshold of the poorest 10% (1st decile or D1).
- 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.
- PMC packaging: Large and small Plastic bottles, Metal packaging and beverage Cartons.
- Private household: Group of people habitually living together in the same dwelling, who has no collective character (monastic communities, retirement and nursing homes, prisons...).
- Resident employed population: Population in employment.
- Technological and non-technological innovation: Technological innovation is the introduction of a new or improved product or process. Non-technological innovation consists in the implementation of a new marketing or organizational method.
- Unemployed job seeker: Person without paid employment registered as a job seeker with a public employment service.

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