# Vienna in Figures 2020



#### Vienna in Figures

Chapters Pages With 24 pages and 10 chapters, Vienna in Figures provides a concise overview of various aspects of life in our city, inviting readers to find out more about Vienna. **Population** Urban area & climate Animals Culture & leisure 10 Education 12 History of Vienna Traffic & transport 16 Tourism Economics & employment 22 Politics

#### How the world sees Vienna



#### How the Viennese see Vienna

90%
like living consider population are satisfied with the municipal administration

# **Foreword**

Dear readers,

It has been over 25 years since Statistics Vienna launched the annual booklet series "Vienna in Figures". This year's classic edition boasts a fresh design and even more key data. For the first time, it is supplemented by 23 concise folders on the districts of Vienna (in German). Digital downloads and details on ordering hard copies of all publications are available online at **statistik.wien.gv.at**.

A glimpse at the first issue of "Vienna in Figures", published in 1991, shows how much Vienna has changed. It has developed from a shrinking city on the fringes of Western Europe into a vibrant EU metropolis at the heart of the continent. The Viennese have passed this test with flying colours, and today Vienna is internationally renowned for its outstanding quality of life. But the hardest test in decades is still to come. As we do our best to overcome the current health and economic crisis, we must make sure no-one is left behind. In doing so, we may confidently rely on Vienna's many strong points: excellent infrastructure, effective public administration and social cohesion, plus the hard-working, ingenious and level-headed spirit of the local population.

Michael Ludwig Mayor and Governor of Vienna

2018

HONNE Peter Hanke

Executive City Councillor of Finance, Business, Digital Innovation and International Affairs

# **Population**

#### Who lives in Vienna?

1 Jan. 2020

Population 1,911,191

Women 51.2%

Men 48.8%

### Population growth

2010-2020

Since 2010, Vienna has seen its population grow by 221,196 people (+13.1%).

2010-2020. Average annual growth +1.1%

2019-2020 +0.7%

#### Vital statistics

2019

Natural population change: Births minus deaths +3.785



Deaths -16,150

### Migration

2019



#### Life expectancy at birth

2019

Women 83.4 vears 1969: 73.4

2





Men

1969: 66.9

#### Age structure

278,397

Age in years Average age 90 41 years 85 75 70 Age group 65+ 315,490 55 50 Men Women 45 15-64 years 1,317,304 25 20 15 10 0-14 years

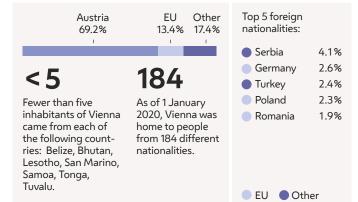
10,000

#### Population by nationality

1 Jan. 2020

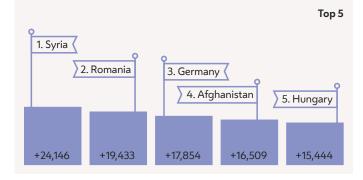
10.000

1 Jan. 2020



### Net migration by nationality

2010 - 2019



#### Population trends – a comparison 2009–2019

Over the past decade, Vienna has seen the highest growth compared with the ten largest cities in the EU and Bratislava.



Vienna is the 5th-largest city in

+6.7% Berlin

+4.9% Rome

+4.5% Warsaw

+3.9% Hamburg

+2.3% **Budapest** 

+1.1% Barcelona

+0.7% **Bratislava** 

+0.3% Madrid

-4.0% Paris

-6.0% **Bucharest** 

#### Median marriage age

At first marriage / 2018

Women 30 years

1988: 24 vears



32 years 1988: 26 years

Men



#### Mothers and children

2018

30 years Average age of mothers

3.0% | + |



Multiple births: share of total births

1988: 25 years

at first birth

1988: 2.2%

### Most popular first names

Preliminary data 2019

Aggregated by pronunciation

1st Sara

2<sup>nd</sup> Sophia

3rd Anna

4th Fmilia 5<sup>th</sup> Hannah





1<sup>st</sup> Alexander 2<sup>nd</sup> David

3rd Maximilian 4th Muhammed

5<sup>th</sup> Leon

### **Population density**

27,402 1,433 people per km<sup>2</sup> people per km<sup>2</sup> Lowest density Highest density (Hietzing) (Margareten) Up to 10,000 10.001 to 20.000 Vienna has an average population density

## Types of housing

of 4,607 people per km<sup>2</sup>

2011

20.001 and above

1 Jan. 2020



#### Average housing space

2011, 2020

 $35\,\mathrm{m}^2$ 

32,442

Average housing space per resident



Average number of residents per apartment

#### **Buildings by construction period**

2011

In 2011, Vienna had a total of about 165,000 buildings.

55,798 1945-1980

808080

51,438 1981-2011

before 1919 25,068 1919-1944 88888 0000 88888 

808080 дододо дододо 00000

# **Urban area & climate**

Land use in Vienna

2018



Josefstadt, 8th 1.1 km<sup>2</sup>. smallest district Donaustadt, 22<sup>nd</sup> 102.3 km<sup>2</sup>, largest district



1.9% Smallest share: 70.7% Largest share: Hietzing



1.3% of total area (equalling the size of the 20th district)

12.1% Largest share: Simmering



1.7% of total area 13.8% Largest share: Döbling

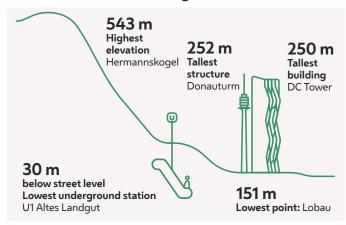
#### **Green spaces**

2020



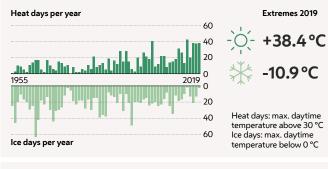
### **Elevations and buildings**

2020

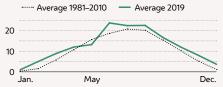


#### Air temperature

1955-2019



Temperature in °C Average temperatures were above the long-term average in eleven out of twelve months 2019.



#### Particulate matter

2002-2018 Fresh Water



1,000 drinking fountains in Vienna (2020)

# **Animals**

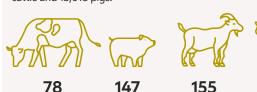
**Pets** 1 Sep. 2019



#### Agricultural livestock

2019

Livestock numbers in Vienna have been steadily declining. In 1960, farmers still kept 2,962 cattle and 13,018 pigs.



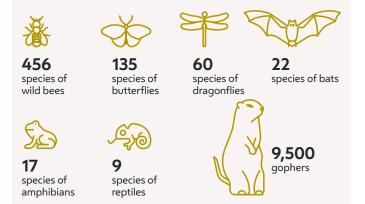
cattle pigs 155 goats

200

sheep

#### An abundance of wildlife

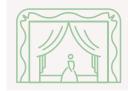
2019



# **Culture & leisure**

#### Theatre and opera

2017/2018



Attendance

2,462,982

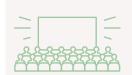
3,719 performances seats

11,162 896

standing places

Cinema

2018



Attendance

4,107,903

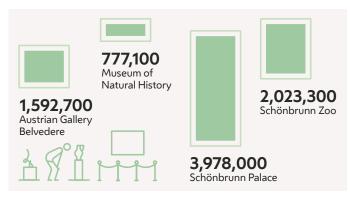
28

screens

25,863

#### Visits to museums and exhibitions

2018



#### Sport and recreational facilities

2019, 2020



# **Education**

#### **Pre-school facilities**

2019/20

Children **95,174** 

94% of all pre-school-age children attend facilities with opening hours that allow parents to work full-time.



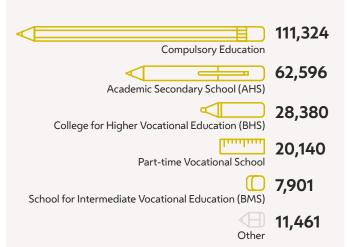


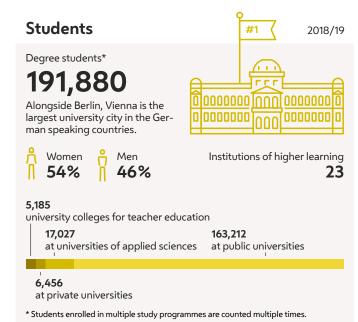
#### 50%

Share of organic food on offer at Vienna pre-school facilities and schools catering to compulsoryschool-age pupils

**Pupils** 2018/19

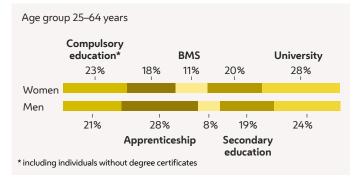
241,802





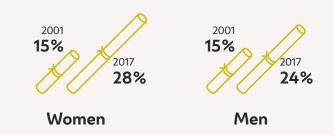
#### Level of education

31 Oct. 2017

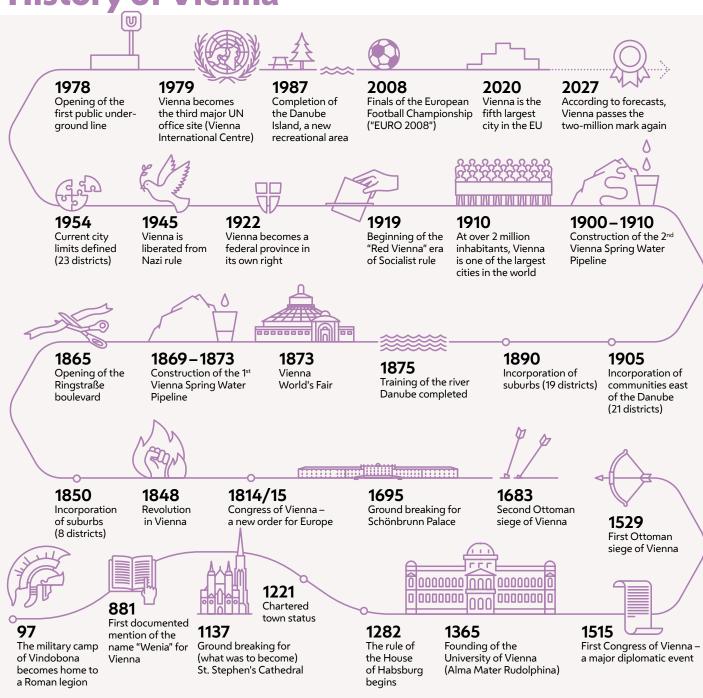


#### University graduates

The share of university graduates has been rising significantly over the past 20 years – especially among women.

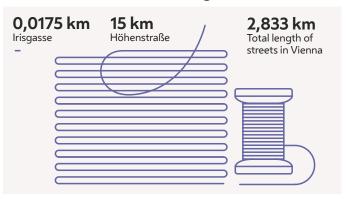


**History of Vienna** 



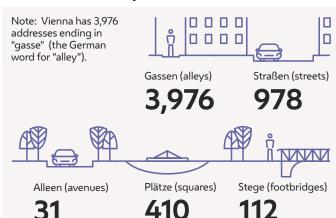
# **Traffic & transport**

Vienna's shortest and longest streets 2020



# Does Vienna have more streets than alleys?

1 Jan. 2020



#### Mobility trends

2013-2019

Pedestrian zones Shared traffic zones Cycle paths

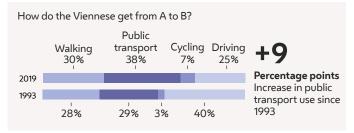
+7% +174% +14%

2019 - 360,690 m²
2013 - 337,335 m²

2019 - 4,162 m
2013 - 1,519 m

2013 - 368,912 m²
2013 - 368,912 m²

#### Modal split



#### Car ownership rate

1 Jan. 2020

Vienna has the lowest car ownership rate of all federal provinces and provincial capital cities in Austria.

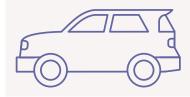
**37 cars** per 100 inhabitants in Vienna

**62 cars** per 100 inhabitants in Klagenfurt

**68 cars** per 100 inhabitants in Burgenland

#### Private motor vehicles

1 Jan. 2020



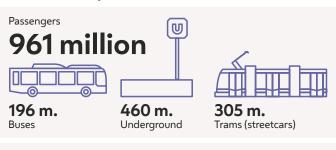
**714,960** Private motor vehicles

including

3,853
Electric cars

#### **Public transport**

2019





Annual public transport passes

852,300

2019 marked an all-time high of annual passes being sold, up 150% from 2008.

# **Tourism**

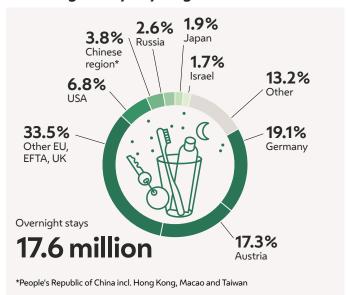
#### Overnight stays in EU cities

2018\*



#### Overnight stays by origin

2019



#### International congresses

2019

Vienna is among the world's most popular congress cities.







3rd Berlin 4th Barcelona 5th Madrid





6<sup>th</sup> Vienna

# Economy & employment

### **Economic performance**

2018

#### Gross domestic product (GDP)

One fifth of the Austrian population generates one quarter of the country's total GDP.

Austria total

€386 bn.



Of which Vienna

€96 bn.

Austria per capita

€43,600



Vienna per capita

€51,000

#### Where is the GDP generated?

The majority of value added is attributable to the services sector.







85% Services

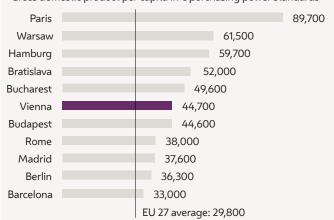
15% Manufacturing

O.1% Agriculture

#### Economic output - a comparison

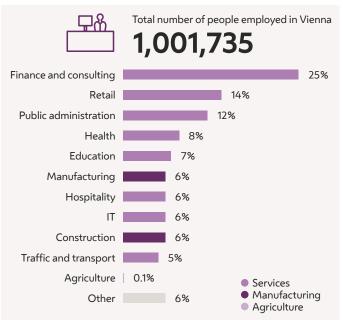
2017 (Paris: 2016)

Gross domestic product per capita in  $\in$  purchasing power standards



### **Employment in Vienna**

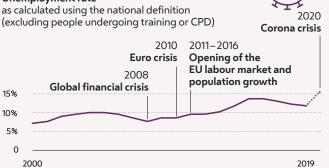
31 Oct. 2017



### Unemployment

Unemployment rate

(excluding people undergoing training or CPD)



#### **Growing your greens**

Vienna's share in Austria's overall vegetable production It is hard to believe, but for some vegetable varieties, Vienna is

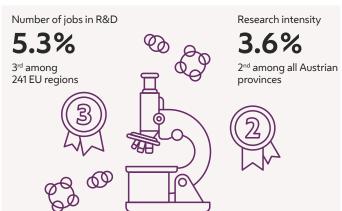
the leading producer in Austria.



### Research & development

2017

2019



### **New businesses**

2019

+1.3%

At 9,221 new businesses being established, 2019 saw an increase of 1.3% over 2018.



Women started 45.8 % of new one-person businesses.

18



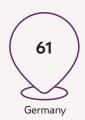


In 2019, more international companies set up business in Vienna than in all other federal provinces of Austria combined.

Top 3 countries of origin of new international businesses







Investment volume

€731 million

New jobs created

+1,972



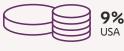


### Foreign direct investments

2017

# €107 billion

Almost 80% of all foreign direct investments in 2017 came from EU countries, Russia, the US and Switzerland.



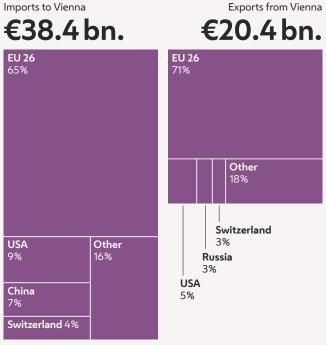








24% Russia



Top 3 of EU 26	€16.3 bn.	Top 3 of EU 26	€7.2 bn.
Germany		Germany	23.5%
Italy		France	7.4%
France	3.1%	Hungary	4.9%

<sup>\*</sup> Preliminary data

### **Big Mac Index**

How long you have to

2018



Vienna	18 min.
Berlin	18 min.
Paris	23 min.
Rome	24 min.
Madrid	28 min.
Barcelona	29 min.
Warsaw	33 min.
Bucharest	40 min.
Bratislava	48 min.
Budapest	56 min.

20 Sources: Vienna Business Agency, OeNB Sources: OeNB, UBS 21

# Vienna City Senate and Provincial Government

2020



Mayor and Governor **Michael Ludwig** SPÖ Deputy Mayor and Executive City Councillor **Birgit Hebein** Die Grünen

Deputy Mayor and City Councillor **Dominik Nepp** FPÖ

#### Executive City Councillors ("Government")

**Jürgen Czernohorszky**, SPÖ Education, Integration, Youth and Personnel

Kathrin Gaál, SPÖ

Housing, Housing Construction, Urban Renewal and Women's Issues

**Peter Hacker**, SPÖ Social Affairs, Public Health and Sports

Peter Hanke, SPÖ

Finance, Business, Digital Innovation and International Affairs

Birgit Hebein, Die Grünen

Urban Planning, Traffic &Transport, Climate Protection, Energy Planning and Public Participation

**Veronica Kaup-Hasler**, SPÖ seat Cultural Affairs and Science

**Ulli Sima**, SPÖ

Environment and Vienna Public Utilities

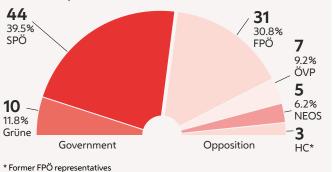
#### City Councillors without portfolio

Maximilian Krauss (FPÖ), Dominik Nepp (FPÖ), Ulrike Nittmann (FPÖ), Ursula Schweiger-Stenzel (FPÖ), Markus Wölbitsch-Milan (ÖVP)

# Vienna City Council and Provincial Parliament

2015/2020

Current **distribution of seats** and result of the elections to the Vienna City Council and the Provincial Parliament 2015



### City staff

Some 100,000
people
work for the City of Vienna

About 60% of them are women

Ų

1 Jan. 2020

14,000 29,000 **Teaching** 8,000 Vienna Hospital staff Other Group 3.000 31.000 15.000 Wien Vienna City Vienna Public Holdina Administration Utilities

Vienna's public administration is becoming ever more efficient

Today, one city administration staff member serves the equivalent of 59 Viennese inhabitants, up by more than a third from 20 years ago.

2000 **43** 

inhabitants per city administration staff member

financial statements



2020 **59** 

2019

**inhabitants** per city administration staff member

#### The budget of the City of Vienna

€2.1 billion

€14 billion

Total expenditure as recorded in the

Total investments by the City of Vienna





Social welfare and housing promotion



18% Education, schools, sports and sciences



18% Health



Local authority tasks and general administration





**8%**Public finance



Road and hydraulic construction, traffic & transport



6% Services



2% Arts, culture and religion 10/

1% Public order and security 9

1% Business promotion

22 Source: City of Vienna Source: City of Vienna 23

#### Statistical Yearbook of the City of Vienna



A comprehensive compilation of data from all fields of official statistics and from external sources, the Statistical Yearbook provides key information on the geographic, demographic, social and economic situation in Vienna, highlighting fundamental structures and general development trends (in German).

#### Wien 1x1-Blog

"Vienna 101" – a blog available on wien1x1.at – makes the city behind the figures come alive, providing easy-to-understand explanations of Vienna's statistical data (in German).

#### Cover

The illustration on the front and back covers indicates how long it takes to reach your district chairperson's office by public transport: the lighter the colour, the shorter the time it takes to travel there from your block. Statistics Vienna used Wiener Linien's open data routing service for residential addresses (with at least 5 inhabitants) and the respective blocks to calculate the distances travelled and time taken to do so. The blocks dataset is available at the City of Vienna's open data website (data.gv.at). The number of inhabitants was taken from the Vienna Population Register.

Further information is available online: statistik.wien.gv.at

# Quick connections







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Vienna, August 2020