

Hamburg Facts and Figures



Statistical Office for
Hamburg and Schleswig-Holstein



The Statistical Office for Hamburg and Schleswig-Holstein carries out all statistics required by federal and EU laws for the two federal states, prepares and disseminates the data and publishes the results.

The statistics provided are objective and independent, made available to politicians, administrators, the media, companies and private individuals. At the same time, they are included in Germany's nationwide statistical reporting. Furthermore, the Statistical Office for Hamburg and Schleswig-Holstein conducts individual surveys on behalf of customers and offers services in the field of data compilation and analysis.

The Statistical Office for Hamburg and Schleswig-Holstein emerged from the regional statistical offices of Hamburg and Schleswig-Holstein. Since 2004, it has been operating as one institution under public law with two sites in Hamburg and Kiel.

The Free and Hanseatic City of Hamburg is the second largest German city after Berlin. It is one of 16 states of the Federal Republic of Germany. Hamburg is located within the North German Plain on the lower reaches of the Elbe River, about 100 km before the river flows into the North Sea.

CLIMATE

Average air temperature:

January: 1.3° C; April: 9.1° C; July: 18.6° C; October: 10.6° C
Annual average: 9,8° C

Sunshine duration: 1,619 hours annually
(36,1 % of the possible sunshine duration)

Annual precipitation depth: 740.8 mm
(average of the years 2010 to 2019)

Urban Area

Total area: 755.1 km², of which **port area:** 71 km²

Size of the Outer Alster: 1.6 km²

Area of Ohlsdorf cemetery, the largest cemetery in Europe:
3.9 km²

Highest natural elevation: 116 m above sea level in the Harburg Hills in the district of Neugraben-Fischbek

Highest Hamburg building: TV tower with 279 m

St. Michaelis Church: Hamburg's landmark known fondly as the "Michel"; the spire measures 132 metres

The largest extension of the city area reaches in east-west as well as in north-south direction about 40 km each.

ENVIRONMENT

Hamburg is a green city. 16.8 % of the city area are sports, leisure and recreation areas as well as forest and woodland. A large part of the water areas, which make up 8.2 % of the city area, also contribute to the recreational value of the city. 71.2 km² (9.4%) are designated as nature reserves, 147 km² (19.5%) as landscape conservation areas.

In 2018, around 17.1 million tons of carbon dioxide were emitted in Hamburg, 4.4 million tons more than in 1990. 1.4 million tons of the total emissions came from private households.

Hamburg's industrial companies invested a total of 47 million euros in environmental protection measures in 2018 (3.9% of total investments). Soil and water protection measures accounted for 14.4 million euros of this total.

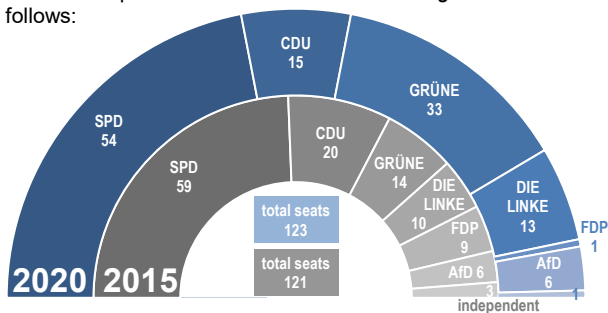
METROPOLITAN REGION OF HAMBURG

In addition to Hamburg, the metropolitan region includes three independent cities and 17 counties. These are the cities of Lübeck and Neumünster, which belong to the state of Schleswig-Holstein, and the counties of Dithmarschen, Herzogtum Lauenburg, Ostholstein, Pinneberg, Segeberg, Steinburg and Stormarn, as well as the counties of Cuxhaven, Harburg, Lüchow-Dannenberg, Lüneburg, Rotenburg (Wümme), Heidekreis, Stade and Uelzen, and in Mecklenburg-Western Pomerania the city of Schwerin, the counties of Ludwigslust-Parchim and Nordwest-Mecklenburg.

The Hamburg metropolitan region covers an area of 28,529 km². Around 5.4 million people lived in this area in 2019.

PARLIAMENT AND GOVERNMENT

The City State parliament is known as the *Bürgerschaft*. The current and previous share of seats in the *Bürgerschaft* are as follows:



The state government is the *Senat*. Peter Tschentscher (SPD) is Lord Mayor, Katharina Fegebank (The Green Party) is Deputy Mayor. In addition to the Lord and Deputy Mayors ten senators make up the Senate body.

PUBLIC ADMINISTRATION

Hamburg is divided into seven administrative districts: Hamburg-Mitte, Altona, Eimsbüttel, Hamburg-Nord, Wandsbek, Bergedorf and Harburg.

Employees in the public sector of the Free and Hanseatic City of Hamburg: 82,263 (share of part-time employees 36.4 %), including 37,242 in the school and university sector.

The **annual tax revenue** amounts to 56 billion euros. This amount includes the revenue from federal and community taxes. This leaves 13 billion euros in budgetary tax revenue for Hamburg.

INTERNAL SECURITY

Internal security in Hamburg is ensured by 9,401 police officers, including 2,928 women.

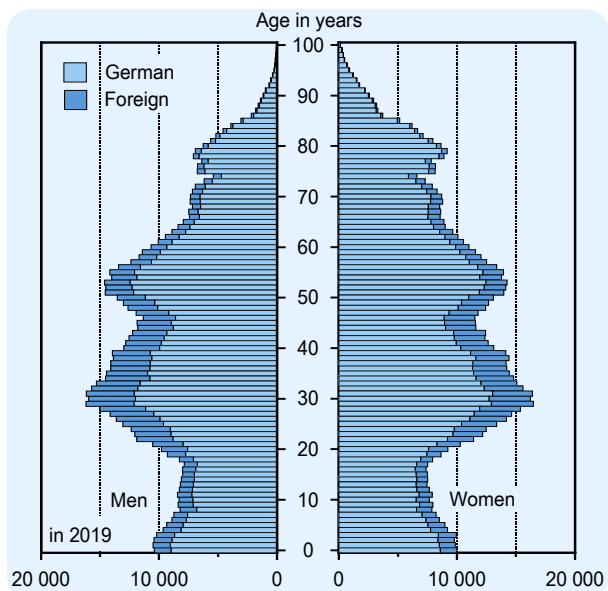
The Hamburg Fire Department employs 2,915 professional firefighters and 2,635 volunteers in 86 volunteer fire departments.

CONSULAR OFFICES

With 97 consular posts, Hamburg is the third largest consular location in the world (January 2019).

POPULATION

	1999	2009	2019
Total Population	1,704,735	1,774,224	1,847,253
Women	880,049	907,601	943,279
Men	824,686	866,623	903,974
18-year-olds and younger (%)	16.1	15.3	16.8
18- to under 65-year-olds (%)	67.2	65.7	65.0
65-year-olds and older (%)	16.7	19.0	18.2
Foreigners	261,871	239,371	305,621
Foreigners (in %)	15.4	13.5	16.5
Total number of households	916,000	981,000	993,000
Single households (%)	49.1	50.5	49.3
Inward migration	78,652	86,879	97,239
Outward migration	71,479	84,411	92,236
Births	16,034	16,779	20,940
Deaths	18,561	17,188	17,474
Marriages	8,298	7,231	6,065
Divorces	4,341	3,970	3,079



EDUCATION

General education schools

223 elementary schools, 73 high schools, 78 district schools, 31 special schools - with a total of 199,731 students, seven Rudolf Steiner schools with 3,358 students and four evening schools/colleges with 1,468 students.

Vocational schools

35 vocational schools, 41 vocational colleges, 11 technical colleges, 7 vocational high schools, 19 technical colleges, 6 vocational high schools, 40 health care schools - with a total of 51,891 students.

Universities

27 higher education institutions with 110,220 students in the 2019/2020 winter semester; including

University of Hamburg 43,509 students

Hamburg University of Applied Sciences 16,802 students

Hamburg-Harburg University of Technology 6,375 students

Community College

Hamburg's Community College, with 9,025 courses and 112,815 enrolments, is one of the largest continuing education institutions in Germany.

CULTURE

Elbphilharmonie with 3.6 million visitors, including 904,000 concert guests; Hamburg State Opera and two state theatres with a combined total of around 810,000 (2019/2019 season) and another 30 private theatres with around 1.4 million visitors.

Planetarium with around 280,000, **Bucerius Kunst Forum** with 200,000, **Deichtorhallen** with 276,000 and five museum foundations of the Free and Hanseatic City of Hamburg with more than one million visitors; also more than 70 other public and private museums.

The "Hamburger Öffentliche Bücherhallen" foundation maintains 35 libraries including the central library and two bookmobiles. The media stock comprises more than 1.7 million media. The number of loans is around 13.0 million.

SPORT

221 sports fields, 686 gymnasiums; 47 swimming pools including natural pools and teaching pools.

Hamburg Sports Federation with 815 clubs and 542,406 members. Most popular sports (by number of club members): soccer (163,874), gymnastics and recreational sports (109,179), tennis (29,549).

SOCIAL INSTITUTIONS

85,200 children in day care (2019), 241 facilities for open child and youth work, 59 hospitals with 12,724 beds (as of 2018).

150 full inpatient care facilities with 17 780 places, 81 senior citizens' meeting places, 493 outpatient care facilities and 1 023 places in 47 day care facilities (as of December 2020).

ECONOMY

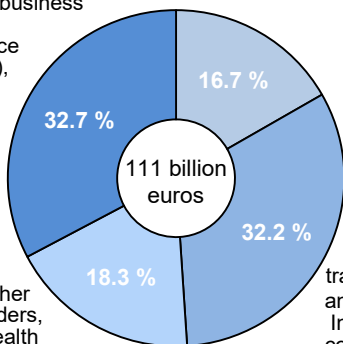
Gross domestic product: 123.3 billion euros (at current prices).

Compared with 2018, Hamburg's gross domestic product increased by 2.2 % (price-adjusted).

Gross value added (at current prices):

Finance and business services (incl. insurance and services), real estate and housing

Industrial production



Public and other service providers, education, health

Trade, transport, hotels and restaurants, Information and communications

Employees in Hamburg: 1,292,300

Of which in the manufacturing sectors: 12.5 %

in trade, transport, hotels and restaurants,

Information and communications: 32.7 %

in finance and business services (incl. insurance

and services), real estate and housing: 25.0 %

in public and other service providers,

education, health: 29.7 %

Of the employed persons working in Hamburg, around 29.9 % are commuters who live outside the city.

Unemployment rates (all civilian labor force):

July 2019: 6.3%; July 2018: 6.3%.

Gross monthly earnings of full-time employees

(including civil servants):

Women: 4,271 euros

Men: 5,366 euros

Media and information technology

Hamburg is a center of the German creative industries. 17,594 companies belong to this economic sector in Hamburg, according to company data from the Chamber of Commerce. Among them: 4,786 companies in the design industry, 3,681 companies in the advertising industry, 1,740 companies in the press industry, 1,321 companies in the film industry, 1,502 companies in the music industry and 104 companies in the broadcasting industry. According to the company census of the Hamburg Chamber of Commerce, a total of 9726 companies are active in the information technology sector. (as of July 2019)

¹ Commuter share 2018

TRADE

The **foreign trade** of the state of Hamburg reached an annual value of 67.5 billion euros in imports (6.1% of the total imports of the Federal Republic) and 53.4 billion euros in exports (4.0% of the federal result).

In 2018, 76,520 people were employed in wholesale trade; this trade sector turns over 130.0 billion euros annually. In 2018, retail trade employed 148,210 people and generated annual sales of 30.0 billion euros.

Hospitality

Hamburg's hospitality sector employed a total of 73,887 people in 2018; the sector's annual sales amounted to 3.6 billion euros. In 2019, accommodation establishments offered 72,717 beds. In the same year, more than 7.6 million guests arrived, booking around 15.4 million overnight stays.

Insurance

Hamburg is a traditional and large insurance centre. All lines of insurance are represented. The *Hamburger Feuerkasse*, founded in 1676, is the oldest insurance company in the world.

Aviation

Hamburg is one of the world's largest locations for the aviation industry. The city is home to a major plant of the aircraft construction company *Airbus* as well as *Lufthansa Technik AG*, an important provider of aeronautical services.

Manufacturing industry

The manufacturing sector in Hamburg includes 446 businesses¹ with 90,961 employees. Total annual sales amounted to 105.9 billion euros in 2019. The industries with the highest employment were aircraft and spacecraft construction with 25,500 employees and mechanical engineering with 16,700 employees.

Main construction industry

878 companies with 10,541 employees generated construction-related sales of 2.5 billion euros in 2018.

HOUSING²

Building permits	11,632
Construction completions	9,805
Existing stock ³	966,164
Average living space per inhabitant	38.8 m ²

¹ Establishments of companies with generally 20 or more employees.

² incl. apartments in residential homes (as of 2016).

³ Update based on the final results of the 2011 census.

TRANSPORT

Motor vehicles: 935,335, including 804,196 passenger cars, 53,726 motorcycles, 62,285 trucks

Total length of road and street network:

About 5,000 km including 74.5 km of freeway

Number of bridges: around 2,500

Metro and commuter trains in public transportation system:

Route length: 1,217.6 km

Number of stops: 322

Length of bus routes (total HVV area): 13,749 km

Number of stops: 10,359

Total no. of public transport passengers: 795.5 million

Hamburg Airport

Take-offs and landings: 140,750 (commercial traffic only)

Passengers (excluding transit): 17.3 million

Maritime traffic in the Port of Hamburg

Ships arriving:8,002

Cargo handled: 135.3 million tons

of which received:77.4 million t

Dispatch:57.9 million t

Hamburg ranks eighteenth among the largest container ports in the world. The throughput reached 9.2 million containers (converted to 20-foot units) with a total weight of 93.4 million tons. (As of 2019)

Goods transported by inland waterway: 8.9 million tons.

Cruise ship passengers

In 2019, 197 cruise ships called at the Port of Hamburg. 373,697 passengers embarked and 369,299 disembarked.

CONGRESSES AND TRADE FAIRS

Hamburg Trade Fair and Congress Co. manages more than 40 trade fair events each year. The total number of visitors per year is around 700,000.

The exhibition centre has a capacity of 87,000 m² of exhibition space in eleven halls plus 10,000 m² of outdoor exhibition space. The Congress Centre Hamburg (CCH) has been undergoing modernization and conversion since 2017. From 2021, it will have 12,000 m² of exhibition space, 12,000 m² of foyer space and 12,000 seats in up to 50 halls.

MARKETS

Hamburg Wholesale Market reaches around ten million consumers with fruits, vegetables and flowers. In 2019, around 1.5 million tons of fruit and vegetables worth around two billion euros were handled, which go to supermarkets, restaurants and weekly markets in Hamburg and throughout northern Germany, all the way up to Denmark. The value of the flowers traded was around 75 million euros. The largest public festival in the north is the "*Hamburger Dom*" held in summer and autumn with a total of over seven million visitors.

HAMBURG ADMINISTRATIVE DISTRICTS

(Date of issue: December 31th in 2019)



Source: population register

HAMBURG RANKING

...compared to other German cities in 2019

City	Area in km ²	Population ¹	Foreigners in % ¹	Unemployment rate in % ²
Berlin	891	3,669,491	19.2	7.8
Bremen	326	567,559	18.5	9.5
Dortmund	281	588,250	18.2	10.1
Dresden	328	556,780	8.0	5.6
Duisburg	233	498,686	21.4	10.8
Düsseldorf	217	621,877	20.7	6.6
Essen	210	582,760	16.3	10.2
Frankfurt/M.	248	763,380	29.5	5.0
Hamburg	755	1,847,253	16.5	6.1
Hannover	204	536,925	18.1	7.8
Köln	405	1,087,863	19.4	7.8
Leipzig	298	593,145	9.7	6.3
München	311	1,484,226	26.3	3.5
Nürnberg	186	518,370	23.3	5.2
Stuttgart	207	635,911	25.0	4.1
Germany	357,581	83,166,711	12.5	5.0

¹ Official update of the population

² Annual average; based on all civilian labour force members

HISTORICALS

In the 7th century first settlements

Beginning of the 9th century Construction of the *Hammaburg*

- | | |
|-------------|--|
| 1189 | (May 7th) Emperor Barbarossa gives city royal charter, guaranteeing free river and sea trade |
| 1321 | Hamburg becomes member of Hanseatic League |
| 1529 | Enforcement of the Reformation by Bugenhagen |
| 1558 | Foundation of the Hamburg stock exchange |
| 1618 | Hamburg becomes „free city of the Empire |
| 1678 | Foundation of Germany's first opera |
| 1815 | Hamburg becomes member of the German Federation as <i>Free and Hanseatic City</i> |
| 1842 | (May 5 - 8) Destruction of a third of the city by the Great Fire |
| 1888 | Hamburg joined customs authority of "German Reich"; and installation of Free Port Zone with its famed Speicherstadt (warehouse district) |
| 1892 | Cholera epidemic |
| 1910 | Hamburg's population exceeds the one million mark |
| 1918 - 1919 | First democratic parliamentary elections & founding of the University and Community College Hamburg |
| 1937 | Greater Hamburg Bill: Incorporation of several municipalities, including Altona and Wandsbek |
| 1939 - 1945 | In the Second World War, about 55,000 people lose their lives in air raids, and more than half of the housing stock is destroyed. |
| 1952 | New Hamburg constitution comes into force on July 1 st |
| 1962 | Flood disaster claims 340 lives, 317 of them in Hamburg |
| 1996 | Hamburg becomes the seat of the International Tribunal for the Law of the Sea |
| 2015 | Hamburg's first world cultural heritage site: Speicherstadt and Kontorhaus District with Chilehaus |

Unless otherwise stated, all information in this brochure
refers to the year 2019.

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in addition to results from official statistics.

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