HUGSI - Husqvarna Urban Green Space Insights present:

Urban Green Space Report 2025

How green are cities?

About the report

Husqvarna Urban Green Space Insights (HUGSI), is a service from Husqvarna quantifying urban green space in global cities using AI and satellite data. This report aggregates multiple data points captured in 2023 and 2024 to produce the Urban Green Space Report 2025.

Please refer to our website HUGSI.green for more information and specific details by identified cities.

City boundaries identified in the report are defined based on an Open Street Map (OSM) boundaries dataset, which is made available here under the Open Database License (ODbL).

Population data from Global Human Settlement Layer (GHS-POP) was used to adjust city boundaries, consideration was taken to identify areas where citizens actually reside.

For more information on GHS-POP, please see Schiavina, Marcello; Freire, Sergio; MacManus, Kytt (2019): GHS population grid multitemporal (1975, 1990, 2000, 2015) R2019A. European Commission, Joint Research Centre (JRC) DOI: 10.2905/42E8BE89-54FF-464E-BE7BB-F9E64DA5218
PID: http://data.europa.eu/89h/0c6b9751-a71f-4062-830b-43c9f432370

Satellite image data is acquired from the Copernicus project, and it has been modified to establish this report.

For the avoidance of doubt, it should be clarified that HUGSI is not officially endorsed or affiliated with any European Union institution.

Feel free to quote the report, remember to credit us with “Husqvarna Urban Green Space Report 2025”.

Legal disclaimer: All results are assumptions based on our open methodology and AI-models used. HUGSI Terms of use also apply to this report. hugsi.green/terms-of-use

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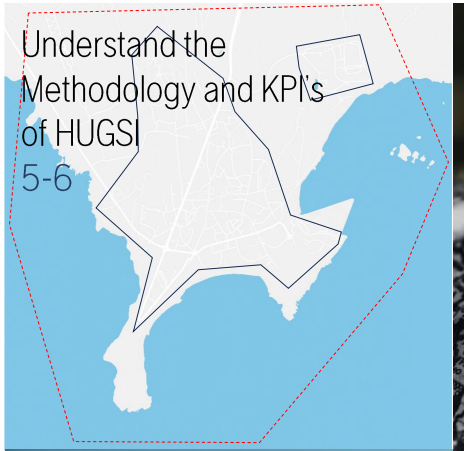
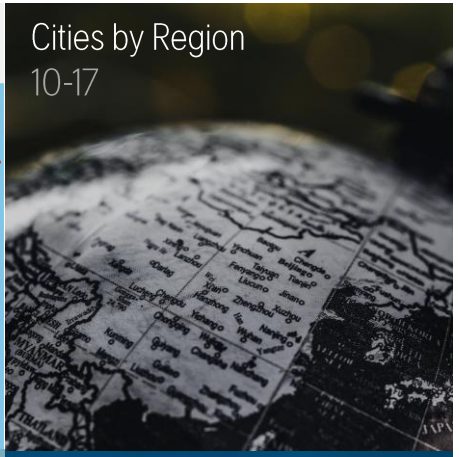
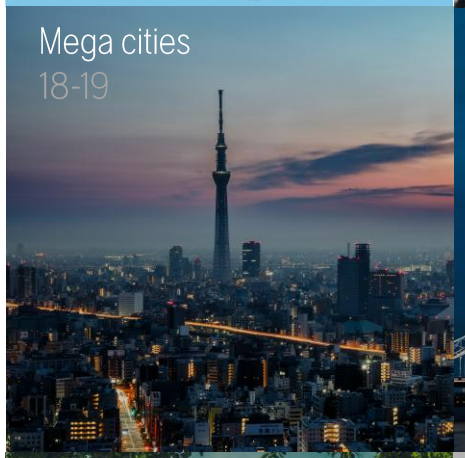
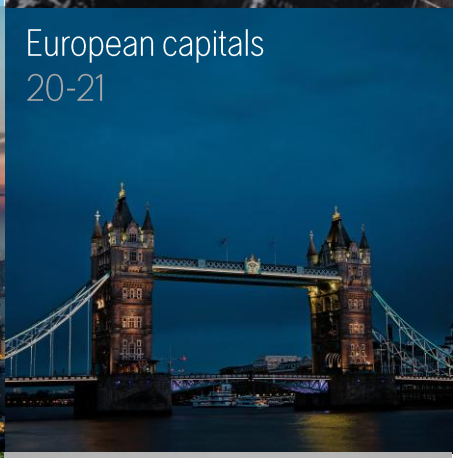
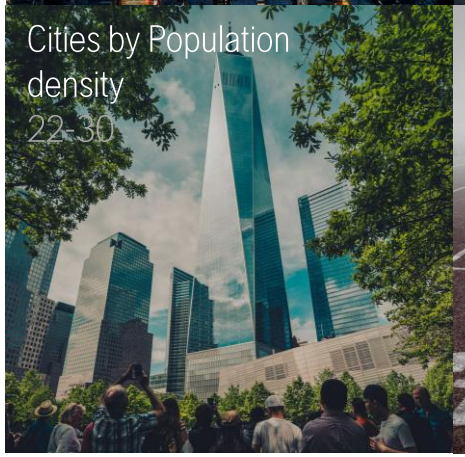
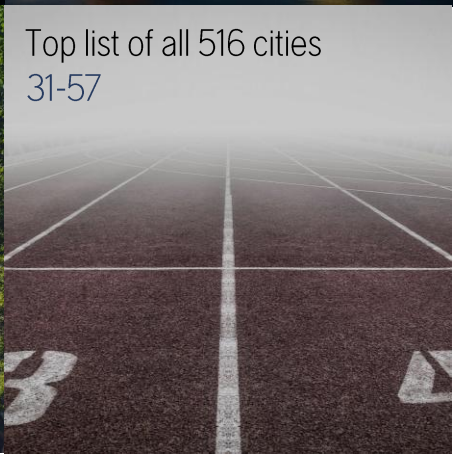












Executive summary

This sixth edition of the **Urban Green Space Report** builds on years of global data, offering the most comprehensive overview yet of how our cities are evolving. The 2025 analysis now covers **516 cities across 79 countries**, providing a clear picture of how urban environments are balancing growth with nature.

The value of green spaces in cities is more widely recognized than ever. As both science and lived experience confirm, parks, trees, and grasslands are not just aesthetic features - they are vital in helping cities adapt to **climate change, mitigate heat, and withstand extreme weather**.

Among the 516 cities studied, green areas make up an average of 43% of the urban landscape. The figures vary significantly between regions - from about 25% in South and West Asia to around 46% in Europe, which continues to lead as the world's greenest region.

Yet, the overall picture remains mixed. This year's data reveals **a net loss of 95 million square meters** of urban green space compared to last year. Much of this decline is linked to construction and urban expansion.

Still, there are bright spots. **119 cities** managed to add more green space than they lost, proving that **positive change is possible** when sustainability becomes a shared urban goal.

Powered by HUGSI, a platform developed by Husqvarna, the report combines AI-driven analysis with satellite imagery to track global greening trends. It continues to serve as the most complete and accessible source of insight into how cities around the world are striving to stay and grow green.

The Methodology behind HUGSI

The Husqvarna Urban Green Space Insights (HUGSI) is an AI-powered satellite solution that indicates how green cities are by analyzing their urban areas and how they are developing. Since 2019, HUGSI has conducted annual surveys of a growing number of cities in the world.

With HUGSI we provide cities with data about the current quantity of green space in urban areas. With yearly scans we can share the development over time and through our standardized methodology and global data sets cities are also allowed to benchmark numbers.

Data is derived from analyzing multispectral satellite image data from Sentinel 2, part of the Copernicus-program from the European Space Agency (ESA).

To score high in the index you should have well distributed, high coverage percentage of vegetation of good health within the populated parts of the city.

Trees is awarded twice the value of grass.

HUGSI uses a machine learning model to, based on height, differentiate trees from other vegetation including shrubs. The model is trained on visually labeled dataset in which vegetation over 1m height are classified as trees.

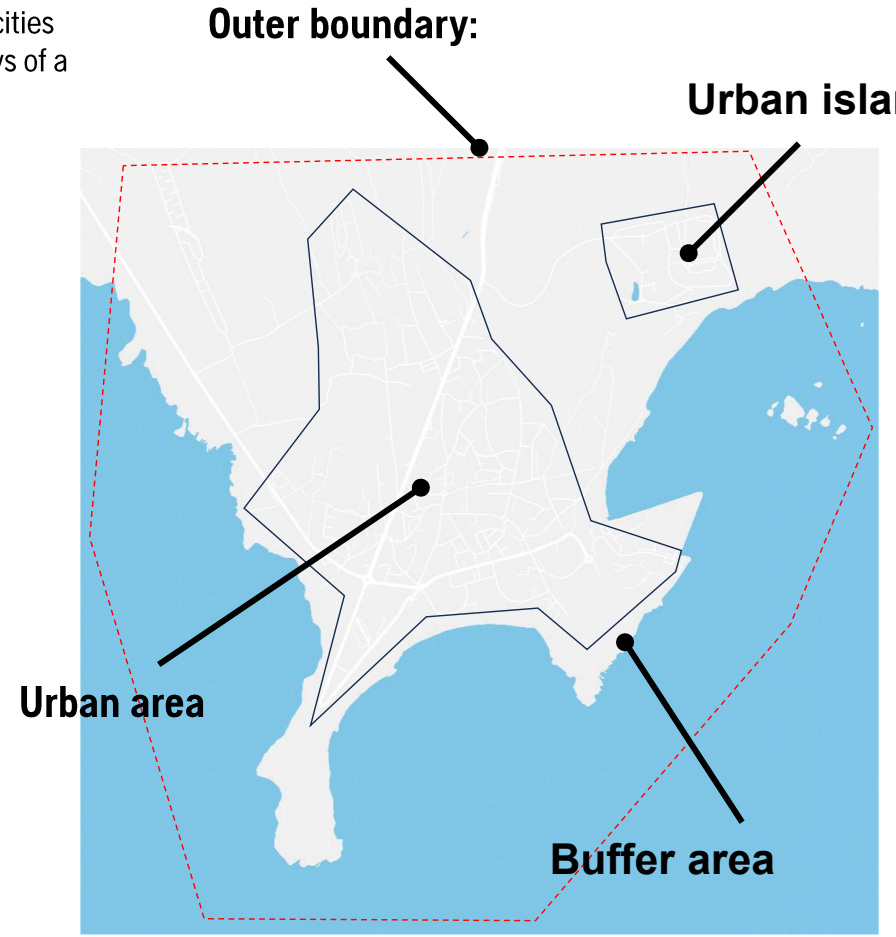
How urban areas are defined

City boundaries in HUGSI are defined based on OSM Boundaries dataset provided by Open Street Map or shared by the cities analyzed.
Population data from Global Human Settlement Layer (GHS-POP) is used to adjust the area to analyze within OSM city boundaries. We only take into consideration urban areas where citizens reside.

GHS-POP divides a city into grids of 100 by 100 meters and measures average density of population in each grid. Our approach excludes tiles with less than 1000 people per square mile (3,8 people per 100m by 100m). Islands (smaller areas disconnected from the main body of a city) with more than 5000 people residing are included.
Then, we add a 300m buffer around the filtered boundaries to include surrounding areas. This resulting area is regarded as the urban area for a city which is used followed in all further calculations.

To adjust for different seasonal variations, the cities are analyzed on individual days. By sampling all available data for all cities, we can calculate their greenest day during a year. It is data from this day that is brought into the index for comparison.

Learn more about the HUGSI-methodology:



The Green KPI's of HUGSI

HUGSI is based on a unique data set together with algorithms to analyze satellite images monitoring the proportion and health of green spaces in cities across the globe. To be able to compare and track the development of urban green spaces we have created the following six Key Performance Indicators (KPI's).

Percentage of urban green space
The area in actual size of green space, divided by size of total urban area of the city being measured.

Percentage of urban green space covered by trees
HUGSI uses a machine learning model to specifically differentiate trees from other vegetation including bush.

Percentage of urban green space covered by grass
HUGSI uses a machine learning model to differentiate grass from other vegetation.

Average health of urban green space
HUGSI measures health of vegetation with NDVI, a widely used indicator of vegetation health based on the absorption of visible and invisible light. NDVI value of living vegetation ranges from 0 to 1.

Urban green space per capita
The area in actual size of green space, divided by population residing in urban area of a city.

Distribution of urban green space
The greenness of a city can also be identified by how well distributed or spread out the vegetation is. Is all vegetation concentrated in one large park or is the green space spread throughout the city?
HUGSI measures the distribution of green space based on the median percentage of green space across all defined grids of a city.

HUGSI Ranking / Index
Cities are compared and ranked based on a formula that uses all aspects of the urban green space of a city. To score high in the index you should have well distributed, high coverage percentage of vegetation of good health within the populated parts of the city. Trees are awarded twice the value of grass. The score in the index will give each city a relative position as greener or less green than others.

HOW GREEN ARE CITIES?

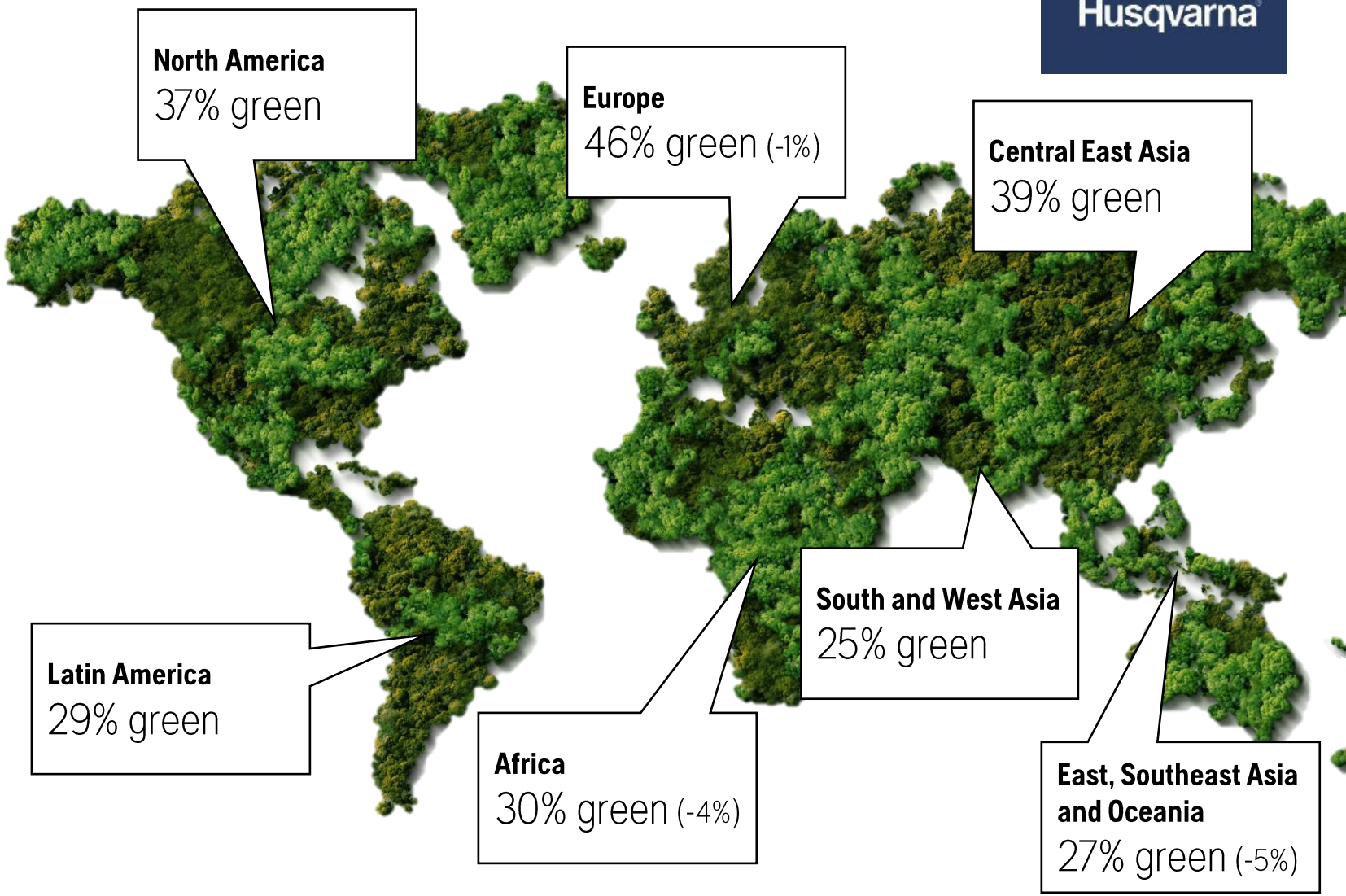
Since the launch of HUGSI in 2019, our primary focus has been on addressing one central question: How green are cities?

This year's data indicates that the global average remains steady at 43%, unchanged from last year. Notably, even with the inclusion of 172 new cities in our study, the overall average has stayed consistent.

The map to the right illustrates the average green space percentages across seven regions, highlighting changes compared to the previous year.

Generally, cities in the northern hemisphere tend to have more green space than those in the southern hemisphere.

Nevertheless, as detailed in this report, significant variations exist at the local level, influenced by factors such as country, population density, and geographic conditions.



Are cities getting greener?

Another of our key questions we have been investigating is whether cities are becoming greener over time. For most years to date, the answer has been no; urban areas have tended to lose green space.

By tracking year-to-year variations in urban regions across all the cities studied, we observe both increases and decreases in green areas.

This year showed a substantial amount of change overall, with notable gains and losses in green space. The total change accounts for 0.07% of the urban area analyzed. Although the total area increased by 30% this year, which lowers the relative change compared to last year, the overall trend remains negative.

Across the 516 cities examined, 45 million m² of new green space was added. Most of this growth is attributed to expanded grass cover or growing canopy, likely influenced by weather conditions and other passive factors rather than deliberate greening initiatives. Conversely, a loss of 141 million m² of green space was recorded, mainly as a result of human activities such as construction. Central East Asia, particularly China, accounts for 50% of the total change observed.

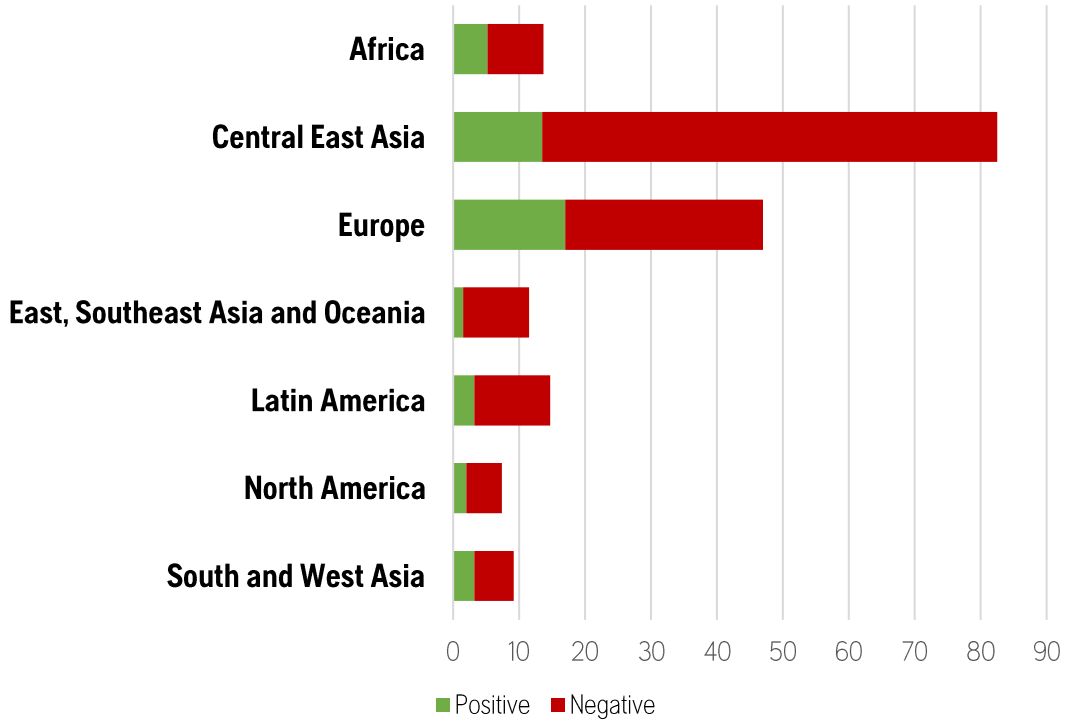
In summary, cities saw a net reduction of 95 million m² of urban green space compared to the previous year.

-95M m²

Less green space compared to 2023

...equal to

13 000 football fields



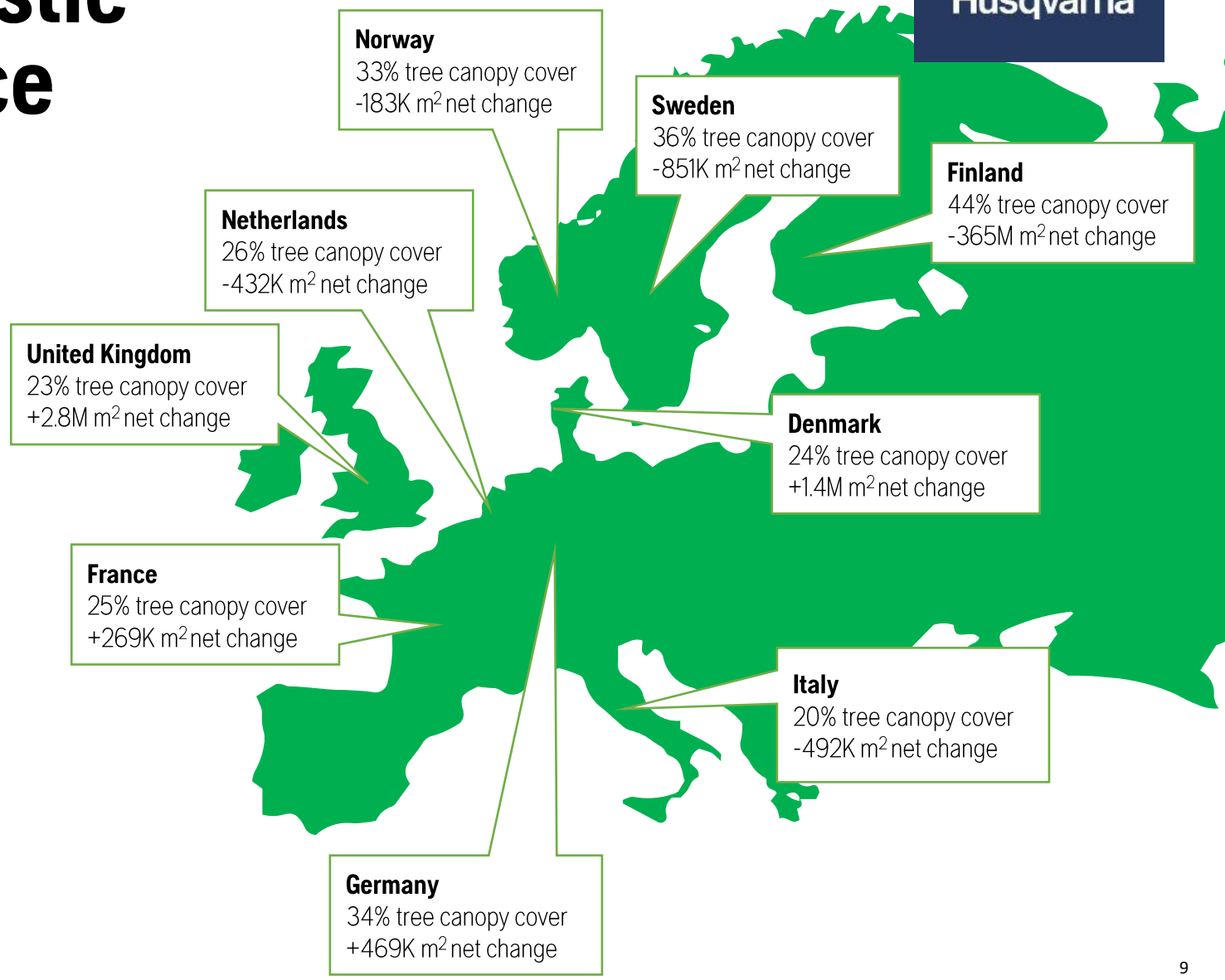
Urban trees – a fantastic resource for resilience

The importance of trees in urban environments is increasingly acknowledged, as they help reduce temperatures by providing shade, improve air quality through their canopy foliage, support various species thereby enhancing biodiversity, and generally contribute to the wellbeing and mental health of city residents.

Consequently, many cities are now actively monitoring their urban canopy cover. The 3-30-300 rule, introduced by Cecil Konijnendijk, is gaining traction; it suggests that from your home you should be able to see at least 3 trees, your neighborhood should have 30% canopy cover, and green spaces should be accessible within 300 meters.

The map displays the average urban canopy percentage for several European countries, each with more than 10 cities included in HUGSI. There is a wide range, from Finland's average of 44% down to Italy's 20%.

While many cities and countries approach the recommended 30% canopy cover on average, there is significant variation between and within individual cities. UK, Denmark, Germany and France all have a positive net change of canopy cover, which is very positive.



HUGSI – 2025 Index

Regions

One of the main differentiators and pre-conditions for a green city is the geography and location of the city. That is why it make sense to report the data grouped by geographic region. We have based our regions on the same classification as C40.

- **Africa**, same as the african continent
- **Central East Asia**, equal to China
- **East, Southeast Asia & Oceania**, from Japan and Korea down to New Zeeland
- **Europe**, including nordics, central europe, mediteranian area and UK and Ireland.
- **Latin America**, continental south and central america
- **North America**, USA and Canada
- **South & West Asia**, middle east to India and Bangladesh

Change per region

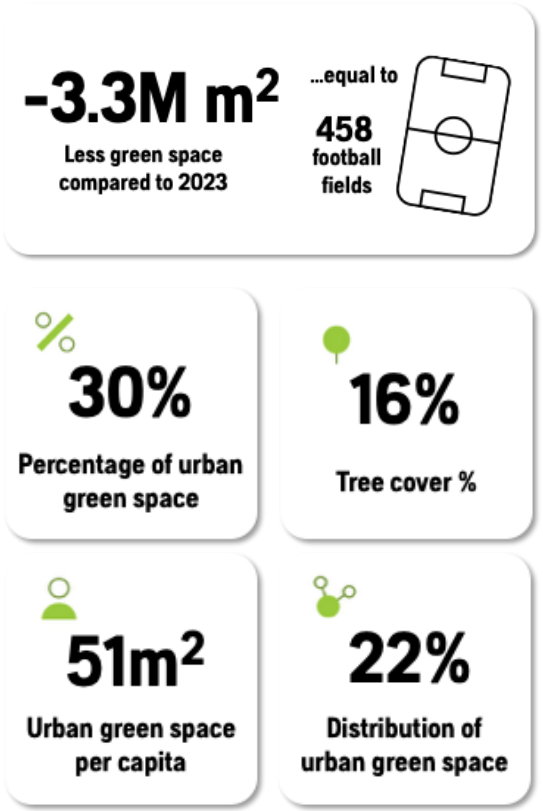
Africa

13 Cities (2,5%) / Avg. population 5.3M

We are monitoring 13 cities across the African contient, having added two more since last year. Each city is large, with an average population of 5.3 million residents, where the green space per resident is 51 m^2.

The total positive change exceeds 5 million m^2, while the negative change amounts to 8.5 million m^2. This represents a notable improvement compared to last year, as the rate of decline has decreased. Overall, the net change remains negative at 3.3 million m^2.

Kinshasa in the Democratic Republic of Congo and Durban in South Africa are among the cities showing a positive net change.



#	City	Country	Change
1	Kinshasa	DR Congo	+ 1 959 200 m^2
2	Durban	South Africa	+ 290 000 m^2
3	Accrea	Ghana	- 46 000 m^2
4	Dakar	Senegal	- 111 900 m^2
5	Cairo	Egypt	- 116 300 m^2
6	Nairobi	Kenya	- 126 200 m^2
7	Lagos	Nigeria	- 218 400 m^2
8	Abidjan	Cote d'Ivoire	- 358 400 m^2
9	Addis Ababa	Ethiopia	- 604 300 m^2
10	Tshwane	South Africa	- 839 500 m^2

Change per region

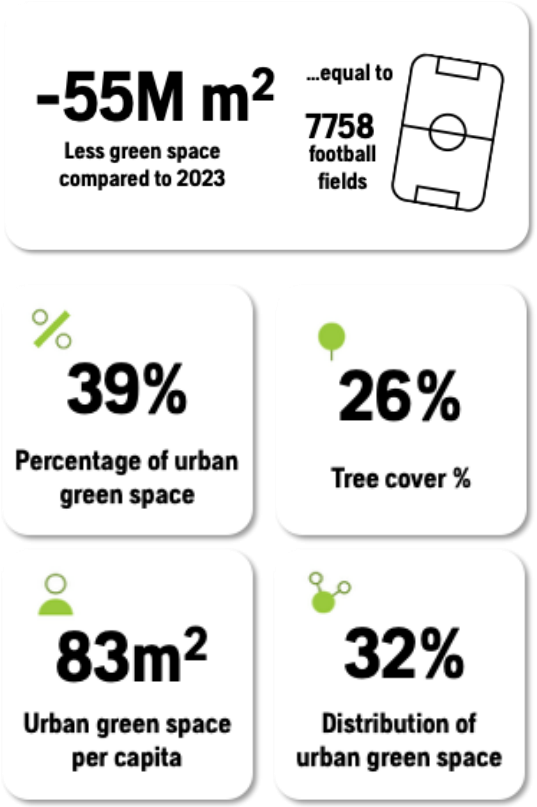
Central East Asia

18 Cities (3.5%) / Avg. population 11.7M

In our data, Central East Asia refers solely to China. Since last year we have added 5 new cities extending into 18 really large cities with an average population of 11.7 million people.

Each year, we have observed extremely high activity levels in Chinese cities, and this year is no different. In fact, this year, Central East Asia contribute with more than 50% of the total net change of all cities.

Total positive change is close to 13 million m^2 and negative change is close to 68 million m^2, bringing a negative net of 55 million m^2.



#	City	Country	Change
1	Hong Kong	Hong Kong	+ 3 260 400 m^2
2	Zhenjiang	China	- 544 900 m^2
3	Dalian	China	- 557 300 m^2
4	Fuzhou	China	- 1 059 700 m^2
5	Nanjing	China	- 1 081 300 m^2
6	Chengdu	China	- 1 371 800 m^2
7	Shenzhen	China	- 1 540 300 m^2
8	Qingdao	China	- 2 204 300 m^2
9	Wuhan	China	- 2 286 300 m^2
10	Dongguan	China	- 3 199 000 m^2

Change per region

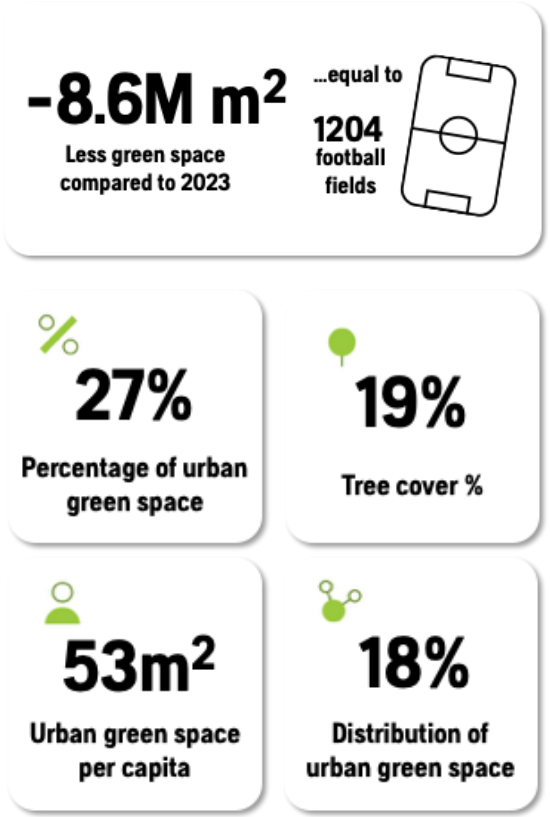
East, Southeast Asia & Oceania

16 Cities (3.1%) / Avg. population 5.8M

This year we are adding 3 new cities in East, Southeast Asia & Oceania. Overall, the region host many of the mega cities, the average population is around 5.8 million with an average per capita greenspace of 53 m^2.

From 2023 to 2024 we have detected a total positive change of almost 1,4 million m^2 and negative change close to 10 million m^2, bringing a negative net of 8.6 million m^2.

Out of all 16 cities, no cities record a positive net change.



#	City	Country	Change
1	Manilla	Philippines	- 53 100 m^2
2	Osaka	Japan	- 59 600 m^2
3	Seoul	South Korea	- 90 400 m^2
4	Nagoya	Japan	- 171 200 m^2
5	Yokohama	Japan	- 182 500 m^2
6	Tokyo	Japan	- 240 200 m^2
7	Quezon City	Philippines	- 288 500 m^2
8	Kuala Lumpur	Malaysia	- 307 700 m^2
9	Jakarta	Indonesia	- 309 100 m^2
10	Auckland	New Zealand	- 447 300 m^2

Change per region

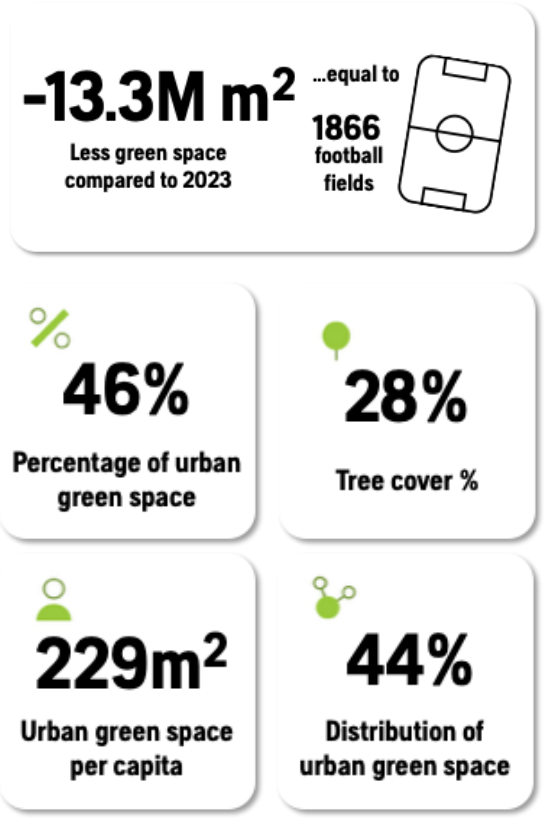
Europe

418 Cities (81%) / Avg. population 356K

81% of all cities anlyzed is located in Europe, adding 161 cities since last year. We can still conclude that Europe is in general very green with high Distribution score and green space per capita..

Total positive change amounts to 17,1 million m^2 and negative change is more than 30,4 million m^2, bringing a negative net of 13.3 million m^2.

Even though the net change is negative, a very positive observation is that 104 cities out of 418 are net positive – adding more green areas than was removed.



#	City	Country	Change
1	Aarhus	Denmark	+ 1 175 800 m^2
2	Sunderland	United Kingdom	+ 843 200 m^2
3	Chisinau	Moldova	+ 730 500 m^2
4	Newcastle	United Kingdom	+ 704 600 m^2
5	Bradford	United Kingdom	+ 265 100 m^2
6	Athens	Greece	+ 249 100 m^2
7	Randers	Denmark	+ 246 000 m^2
8	Swansea	United Kingdom	+ 220 100 m^2
9	Hagen	Germany	+ 209 500 m^2
10	Birkenhead	United Kingdom	+ 180 500 m^2

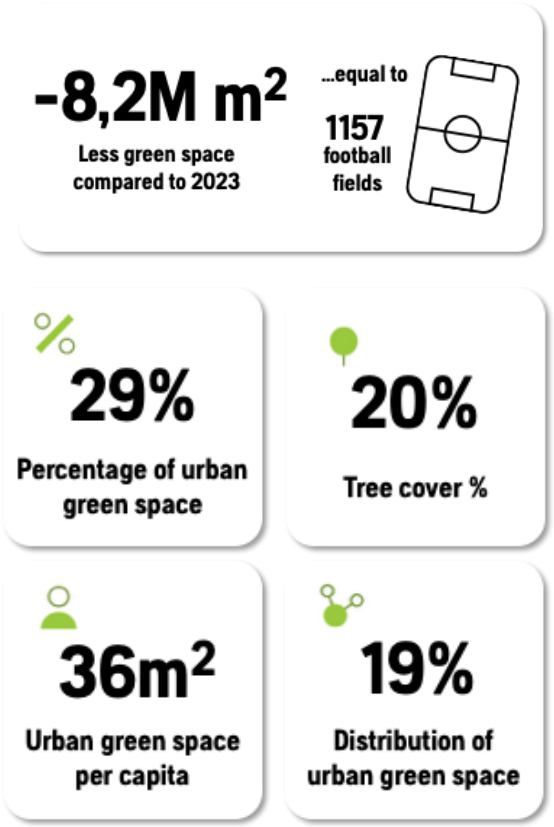
Change per region

Latin America

13 Cities (2.5%) / Avg. population 6.2M

Last year Latin America were the only region with an overall positive net change. This year they are back to negative as the 13 cities combine a total loss of some 11.5 million m^2, gaining 3.3 million m^2, resulting in a negative net change of 8.2 million m^2.

The cities in Latin America are also densely populated with an average population of 6.2 million people, resulting in only 36 m2 green space per person.



#	City	Country	Change
1	Santiago	Chile	+ 937 900 m^2
2	Medellin	Colombia	+ 9 700 m^2
3	Buenos Aires	Argentina	- 7 900 m^2
4	Mexico City	Mexico	- 14 700 m^2
5	Lima	Peru	- 16 300 m^2
6	Guadalajara	Mexico	- 35 200 m^2
7	Salvador	Brazil	- 96 700 m^2
8	Bogota	Colombia	- 161 100 m^2
9	Rio de Janeiro	Brazil	- 201 000 m^2
10	Curitiba	Brazil	- 290 900 m^2

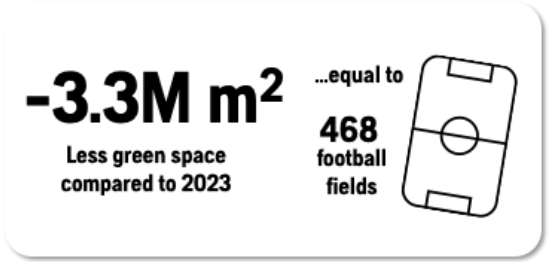
Change per region

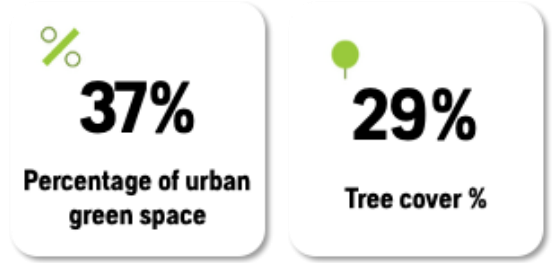
North America

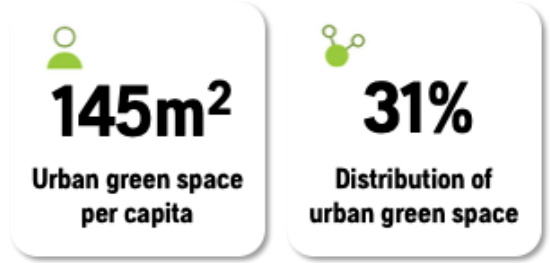
22 Cities (4.3%) / Avg. population 1.5M

A great year for North America improving from last years negative net of some 6 million square meters to 3.3 this year. Total positive change of 2 million m^2 and negative change close to 5,3 million m^2.

Six cities out of 22 are net positive from a green space perspective.







#	City	Country	Change
1	Philadelphia	USA	+ 173 300 m^2
2	New York City	USA	+ 152 800 m^2
3	Washington, DC	USA	+ 53 000 m^2
4	San Francisco	USA	+ 44 600 m^2
5	Seattle	USA	+ 29 100 m^2
6	Boston	USA	+ 10 700 m^2
7	Bexley	USA	- 3 600 m^2
8	Minneapolis (MN)	USA	- 8 700 m^2
9	Tampa (FL)	USA	- 20 600 m^2
10	Portland	USA	- 38 800 m^2

Change per region

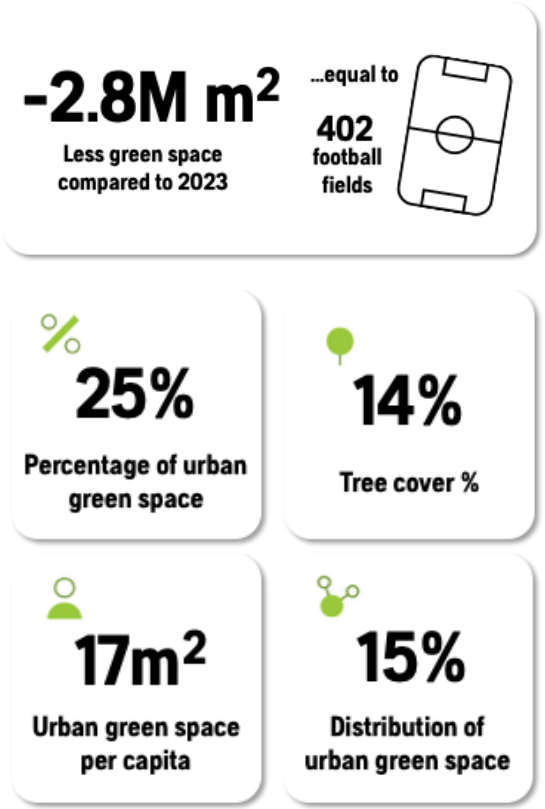
South & West Asia

16 Cities (3.1%) / Avg. population 9.1M

South & West Asia is also a region where most of the cities are very large with an average population of over 9 million people.

This is also the least green region, resulting in a very low green space per capita of 17 m^2.

The net change is negative of 2.8 million m^2, a result from a total positive change of 3.2 million m^2 and negative change close to 6 million m^2.



#	City	Country	Change
1	Karachi	Pakistan	+ 619 500 m^2
2	Amman	Jordan	+ 311 900 m^2
3	Hyderabad	India	+ 37 400 m^2
4	Ahmedabad	India	+ 2 200 m^2
5	Dubai	United Arab Emirates	- 8 900 m^2
6	Kolkata	India	- 23 100 m^2
7	Riyadh	Saudi Arabia	- 28 400 m^2
8	Jaipur	India	- 84 400 m^2
9	Dhaka	Bangladesh	- 181 100 m^2
10	Lahore	Pakistan	- 183 100 m^2

Filter category

Mega cities

23 Cities (4.5%) / Avg. population 15M

Over the years, we've been tracking the development of the world's largest cities — the mega cities.

A mega city is defined as having at least 10 million residents. In the HUGSI index, we are currently monitoring 23 megacities with a combined population of 347 million people.

Interestingly, these mega cities manage to maintain a substantial amount of green space despite their high population density and extensive infrastructure needs.

On average, their urban green space is 34%, compared to the global average of 43%

Green model city	**Chongqing, China**
Highest % green space	Chongqing, China (**55%**)
Most urban green space per capita	Chongqing, China (**105 m²**)
Best health of urban vegetation	Rio de Janeiro, Brazil (**0.72**)
Highest % tree cover	Beijing, China (**37%**)
Best distribution of urban green space	Chongqing, China (**62%**)
Highest % grass cover	Dhaka, Bangladesh (**26%**)

Filter category

Mega cities

23 Cities (4.5%) / Avg. population 15M

34%

Percentage of urban green space

22%

Tree cover %

44m²

Urban green space per capita

26%

Distribution of urban green space

#	City	Country	Score
1	Chongqing	China	68.42
2	Rio de Janeiro	Brazil	66.81
3	Beijing	China	63.57
4	Dhaka	Bangladesh	61.18
5	Moscow	Russia	58.10
6	Tianjin	China	52.90
7	Chengdu	China	50.97
8	Ho Chi Minh City	Vietnam	43.92
9	Sao Paulo	Brazil	42.76
10	Guangzhou	China	42.61

Filter category

Capitals in Europe

39 Cities (7,6%) / Avg. population 1.6M

As Europe is the region with most cities part of the index it is interesting to rank the capitals.

Starting with this report we are following all 39 European capitals. Our conclusion is that the capitals are less green than Europe as a whole, 42% for the capitals compared to 46% for Europe as a region.

Vilnius, capital of Lithuania, is by far the greenest city among the capitals in Europe that we follow.

Green model city	**Vilnius, Lithuania**
Highest % green space	Vilnius, Lithuania (**61%**)
Most urban green space per capita	Vilnius, Lithuania (**226m²**)
Best health of urban vegetation	Oslo, Norway (**0.77**)
Highest % tree cover	Vilnius, Lithuania (**47%**)
Best distribution of urban green space	Vilnius, Lithuania (**67%**)
Highest % grass cover	Podgorica, Montenegro (**46%**)

Filter category

Capitals in Europe

39 Cities (7.6%) / Avg. population 1.6M

42%

Percentage of urban green space

28%

Tree cover %

101m²

Urban green space per capita

38%

Distribution of urban green space

#	City	Country	Score	
1	Vilnius	Lithuania	76.00	←
2	Sarajevo	Bosnia and Herzegovina	73.87	NEW
3	Zagreb	Croatia	73.86	NEW
4	Bratislava	Slovakia	69.20	NEW
5	Luxembourg	Luxembourg	68.04	NEW
6	Ljubljana	Slovenia	67.72	NEW
7	Sofia	Bulgaria	67.30	NEW
8	Bern	Switzerland	67.12	NEW
9	Warsaw	Poland	66.70	↓
10	Prague	Czech Republic	66.54	↓

HUGSI – 2025 Index

Population density categories

After years of studying green space data from cities around the globe, we have found that population density plays a crucial role in how much green space a city can offer.

As population increases, it becomes more challenging to balance green spaces with other essential services.

To provide clearer comparisons, we have categorized cities based on their population density.

In the following sections, we will examine each category to highlight the state of green space in those cities.

Population density category

Low population density

87 Cities (16%) / Avg. population 33K / Population density 500 - 1500

53%

Percentage of urban green space

29%

Tree cover %

464m²

Urban green space per capita

55%

Distribution of urban green space

Green model city	**Emmen, Netherlands**
Highest % green space	Charlotte NC, USA (**66%**)
Most urban green space per capita	Charlotte NC, USA (**521m²**)
Best health of urban vegetation	Vejle, Denmark (**0.77**)
Highest % tree cover	Charlotte NC, USA (**58%**)
Best distribution of urban green space	Charlotte NC, USA (**73%**)
Highest % grass cover	Randers, Denmark (**33%**)

Cities with > 50 000 inhabitants, recognized.

Population density category

Low population density

87 Cities (16%) / Avg. population 33K / Population density 500 - 1500

53%

Percentage of urban green space

29%

Tree cover %

464m²

Urban green space per capita

55%

Distribution of urban green space

#	City	Country	Score	
1	Emmen	Netherlands	77.20	←
2	Vejle	Denmark	76.80	←
3	Charlotte (NC)	USA	72.63	←
4	Pori	Finland	70.76	NEW
5	Karlstad	Sweden	67.78	←
6	Växjö	Sweden	67.57	↑
7	Kolding	Denmark	67.57	↓
8	Gävle	Sweden	65.23	↓
9	Halmstad	Sweden	63.48	←
10	Horsens	Denmark	61.98	←

Cities with > 50 000 inhabitants, recognized.

Population density category

Medium population density

194 Cities (38%) / Avg. population 222K / Population density 1 500 – 3 000

47%
Percentage of urban green space

29%
Tree cover %

223m²
Urban green space per capita

45%
Distribution of urban green space

Green model city	**Wuppertal, Germany**
Highest % green space	Zeist, Netherlands (**70%**)
Most urban green space per capita	Aix-en-Provence, France (**357 m²**)
Best health of urban vegetation	Newport. UK (**0.81**)
Highest % tree cover	Zeist, Netherlands (**60%**)
Best distribution of urban green space	Zeist, Netherlands (**81%**)
Highest % grass cover	Kragujevac, Serbia (**40%**)

Cities with > 50 000 inhabitants, recognized.

Population density category

Medium population density

194 Cities (38%) / Avg. population 222K / Population density 1 500 – 3 000

47%

Percentage of urban green space

29%

Tree cover %

223m²

Urban green space per capita

45%

Distribution of urban green space

#	City	Country	Score	
1	Wuppertal	Germany	78.43	NEW
2	Chemnitz	Germany	77.65	NEW
3	Bielefeld	Germany	76.46	NEW
4	Zeist	Netherlands	76.02	↓
5	Vilnius	Lithuania	76.00	↓
6	Besancon	France	75.00	NEW
7	Kiel	Germany	74.99	NEW
8	Uppsala	Sweden	74.09	↓
9	Linköping	Sweden	72.75	↓
10	Hagen	Germany	72.33	NEW

Cities with > 50 000 inhabitants, recognized.

Population density category

High population density

132 Cities (26%) / Avg. population 1.2M / Population density 3 000 – 5 000

43%

Percentage of urban green space

27%

Tree cover %

116m²

Urban green space per capita

37%

Distribution of urban green space

Green model city	**Durban, South Africa**
Highest % green space	Durban, South Africa (**62%**)
Most urban green space per capita	Durban, South Africa (**194m²**)
Best health of urban vegetation	Delft, Netherlands (**0.79**)
Highest % tree cover	Durban, South Africa (**46%**)
Best distribution of urban green space	Durban, South Africa (**69%**)
Highest % grass cover	Podgorica, Montenegro (**46%**)

Population density category

High population density

132 Cities (26%) / Avg. population 1.2M / Population density 3 000 – 5 000

43%

Percentage of urban green space

27%

Tree cover %

116m²

Urban green space per capita

37%

Distribution of urban green space

#	City	Country	Score
1	Durban	South Africa	75,83 ←
2	Stuttgart	Germany	74,93 ←
3	Sarajevo	Bosnia and Herzegovina	73,87 NEW
4	Zagreb	Croatia	73,86 NEW
5	Krakow	Poland	72,93 ↓
6	Freiburg	Germany	72,81 NEW
7	Reading	United Kingdom	72,27 NEW
8	Crawley	United Kingdom	70,97 NEW
9	Bonn	Germany	70,87 NEW
10	Hamburg	Germany	70,23 ↓

Population density category

Very high population density

103 Cities (20%) / Avg. population 5.6M / Population density >5 000

30%

Percentage of urban green space

20%

Tree cover %

38m²

Urban green space per capita

20%

Distribution of urban green space

Green model city	**Munich, Germany**
Highest % green space	Chongqing, China (**55%**)
Most urban green space per capita	Chongqing, China (**105 m²**)
Best health of urban vegetation	The Hague, Netherlands (**0.8**)
Highest % tree cover	Stockholm, Sweden (**42%**)
Best distribution of urban green space	Chongqing, China (**62%**)
Highest % grass cover	Rome, Italy (**27%**)

Population density category

Very high population density

103 Cities (20%) / Avg. population 5.6M / Population density >5 000

30%

Percentage of urban green space

20%

Tree cover %

38m²

Urban green space per capita

20%

Distribution of urban green space

#	City	Country	Score	
1	Munich	Germany	68.91	←
2	Chongqing	China	68.42	NEW
3	Genoa	Italy	68.17	↓
4	Rio de Janeiro	Brazil	66.81	↓
5	Belgrade	Serbia	65.13	NEW
6	Beijing	China	63.57	↓
7	Dhaka	Bangladesh	61.18	↓
8	Vienna	Austria	59.40	↓
9	Dar es Salaam	Tanzania	59.27	←
10	Hong Kong	Hong Kong	58.60	↓

HUGSI – 2025 Index

Top list of all 516 cities

On the following pages we will disclose the data for all cities analyzed.
The cities are ordered by ranking with the highest ranked cities first.

Available data columns include:

- **Green index** – the score when combining multiple factors to compare cities between each other.
- **Green %** - the proportion of vegetation within the urban areas of a city
- **Green space per capita** – total area of green space in square meters divided with the total population
- **Tree canopy cover %** - the proportion of tree canopy within the urban areas of a city
- **Grass cover %** - the proportion of grass cover within the urban areas of a city
- **Water %** - the proportion of water within the urban areas of a city
- **Other %** - the proportion of hard made, impervious areas within the urban area of a city such as buildings, roads, parking lots and similar land use
- **Vitality** – the health of vegetation based on NDVI ranging from – 1 to +1
- **Distribution** – how well green space is distributed within the urban areas of the city. High percentage indicates even distribution, low numbers indicate smaller concentrations of green space.
- **Population density** – number of inhabitants per square kilometer
- **Change factor** – indicate weather the city has positive, negative or neutral development of greenspace from 2023 to 2024

All cities with data 1-20

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Utrechtse Heuvelrug	Netherlands	1	85,38	74,17%	507,67	52,32%	21,85%	0,27%	25,57%	0,77	87,0%	1 461	No Change
Putten	Netherlands	2	83,26	67,53%	614,95	42,65%	24,88%	0,11%	32,37%	0,77	83,0%	1 098	Negative
Renkum	Netherlands	3	82,64	67,06%	354,88	41,12%	25,94%	2,51%	30,43%	0,77	79,5%	1 890	Positive
Elburg	Netherlands	4	80,26	66,08%	527,76	38,94%	27,15%	0,25%	33,66%	0,71	83,9%	1 252	Positive
Blaricum	Netherlands	5	79,48	65,04%	676,47	46,96%	18,08%	3,07%	31,89%	0,72	76,1%	961	Positive
De Bilt	Netherlands	6	79,31	69,96%	338,19	57,01%	12,95%	0,74%	29,30%	0,75	81,8%	2 069	Positive
Nunspeet	Netherlands	7	79,11	64,47%	423,32	44,92%	19,55%	0,17%	35,37%	0,71	75,0%	1 523	Positive
Wuppertal	Germany	8	78,43	60,88%	206,20	44,99%	15,89%	0,18%	38,94%	0,78	67,0%	2 952	Positive
Chemnitz	Germany	9	77,65	63,31%	293,75	36,62%	26,68%	0,27%	36,42%	0,73	69,1%	2 155	Negative
Baarn	Netherlands	10	77,30	61,93%	300,55	36,10%	25,83%	1,94%	36,13%	0,72	72,7%	2 061	Negative
Emmen	Netherlands	11	77,20	60,04%	442,53	37,39%	22,65%	1,76%	38,20%	0,74	65,9%	1 357	Positive
Soest	Netherlands	12	77,02	60,52%	312,06	41,56%	18,96%	0,47%	39,01%	0,72	65,9%	1 939	Negative
Vejle	Denmark	13	76,80	57,99%	495,49	35,29%	22,70%	4,20%	37,81%	0,77	59,8%	1 170	Negative
Vught	Netherlands	14	76,61	60,56%	305,89	46,57%	13,99%	2,54%	36,90%	0,75	67,0%	1 980	Negative
Bielefeld	Germany	15	76,46	57,58%	257,38	37,38%	20,19%	0,31%	42,12%	0,76	59,1%	2 237	Negative
Zeist	Netherlands	16	76,02	69,63%	319,84	60,38%	9,24%	0,16%	30,22%	0,78	80,7%	2 177	Negative
Vilnius	Lithuania	17	76,00	60,72%	225,52	47,29%	13,44%	1,34%	37,94%	0,76	66,7%	2 693	Negative
Durban	South Africa	18	75,83	62,14%	193,96	45,99%	16,16%	1,41%	36,44%	0,70	68,3%	3 204	Positive
Oldebroek	Netherlands	19	75,60	59,37%	469,84	39,96%	19,42%	0,22%	40,41%	0,69	72,4%	1 264	Negative
Tibro	Sweden	20	75,51	59,75%	816,70	30,71%	29,04%	0,96%	39,29%	0,76	61,1%	732	Positive

All cities with data 21-40

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Rhenen	Netherlands	21	75,13	56,55%	285,03	31,76%	24,79%	8,71%	34,74%	0,77	61,1%	1 984	Negative
Besancon	France	22	75,00	55,25%	218,08	35,47%	19,78%	1,20%	43,55%	0,77	55,7%	2 533	Positive
Kiel	Germany	23	74,99	54,12%	204,57	37,12%	17,00%	8,00%	37,88%	0,79	55,8%	2 646	Positive
Stuttgart	Germany	24	74,93	55,70%	146,01	37,32%	18,38%	1,00%	43,29%	0,76	56,5%	3 815	Positive
Heerde	Netherlands	25	74,82	63,66%	513,87	27,81%	35,85%	0,44%	35,89%	0,78	75,0%	1 239	Negative
Laren	Netherlands	26	74,52	72,05%	534,40	64,00%	8,05%	0,15%	27,79%	0,77	81,5%	1 348	Negative
Heiloo	Netherlands	27	74,19	63,07%	326,78	33,56%	29,52%	1,29%	35,64%	0,70	68,2%	1 930	Negative
Uppsala	Sweden	28	74,09	56,18%	220,78	35,56%	20,62%	0,86%	42,96%	0,73	59,1%	2 545	Negative
Voss	Norway	29	73,89	52,41%	328,74	32,15%	20,26%	12,26%	35,33%	0,80	51,7%	1 594	Negative
Upplands Väsby	Sweden	30	73,88	57,21%	310,82	44,15%	13,06%	3,18%	39,61%	0,75	58,3%	1 841	Positive
Sarajevo	Bosnia and Herzegovina	31	73,87	56,26%	144,90	33,76%	22,50%	0,55%	43,19%	0,74	57,5%	3 882	Negative
Zagreb	Croatia	32	73,86	59,01%	190,70	33,60%	25,41%	0,87%	40,12%	0,70	63,5%	3 094	Negative
Bergen (NH.)	Netherlands	33	73,44	64,96%	461,56	33,72%	31,24%	1,98%	33,06%	0,64	75,0%	1 407	Positive
Krakow	Poland	34	72,93	53,16%	163,44	35,62%	17,54%	1,20%	45,63%	0,76	52,8%	3 253	Negative
Norrtälje	Sweden	35	72,85	52,87%	395,20	39,48%	13,39%	5,42%	41,71%	0,78	56,2%	1 338	Positive
Freiburg	Germany	36	72,81	54,91%	131,03	41,79%	13,12%	0,47%	44,62%	0,76	54,9%	4 191	Negative
Linköping	Sweden	37	72,75	55,35%	270,58	31,57%	23,78%	0,86%	43,78%	0,73	58,3%	2 046	Negative
Charlotte (NC)	USA	38	72,63	65,94%	520,56	57,40%	8,54%	0,59%	33,48%	0,74	72,9%	1 267	Negative
Värnamo	Sweden	39	72,46	52,54%	466,48	30,97%	21,58%	1,04%	46,42%	0,77	51,6%	1 126	Negative
Motala	Sweden	40	72,34	51,07%	421,30	35,09%	15,98%	10,35%	38,58%	0,79	49,4%	1 212	Negative

All cities with data 41-60

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Hagen	Germany	41	72,33	57,50%	237,03	43,13%	14,38%	1,57%	40,92%	0,69	60,2%	2 426	Positive
Luebeck	Germany	42	72,33	51,80%	233,38	32,58%	19,22%	7,76%	40,44%	0,77	52,3%	2 220	Positive
Braunschweig	Germany	43	72,32	54,64%	245,61	30,70%	23,94%	1,47%	43,89%	0,75	55,3%	2 225	Positive
Reading	United Kingdom	44	72,27	53,56%	146,44	35,56%	18,00%	1,59%	44,85%	0,74	53,4%	3 658	Negative
Skene	Sweden	45	72,15	66,40%	648,83	23,12%	43,28%	0,78%	32,82%	0,78	75,9%	1 023	Negative
Assen	Netherlands	46	71,95	53,45%	265,77	36,27%	17,18%	1,81%	44,74%	0,73	52,8%	2 011	Positive
Eskilstuna	Sweden	47	71,90	52,05%	261,31	35,18%	16,87%	2,50%	45,45%	0,76	52,4%	1 992	Negative
Muenster	Germany	48	71,84	54,54%	200,61	29,55%	24,99%	1,36%	44,10%	0,75	53,4%	2 719	Positive
Karlsruhe	Germany	49	71,52	52,45%	184,68	36,95%	15,50%	1,72%	45,83%	0,75	52,9%	2 840	Positive
Gooise Meren	Netherlands	50	71,47	54,73%	183,40	42,64%	12,08%	2,24%	43,03%	0,73	56,0%	2 984	No Change
Ulm	Germany	51	71,28	54,28%	235,56	28,75%	25,53%	1,83%	43,88%	0,74	54,9%	2 304	Negative
Saint-Quentin-en-Yvelines	France	52	71,25	56,44%	230,23	35,93%	20,52%	0,98%	42,58%	0,68	54,8%	2 452	Positive
Dresden	Germany	53	71,24	56,62%	190,81	37,79%	18,84%	2,01%	41,37%	0,67	56,6%	2 968	Negative
City of Milton Keynes	United Kingdom	54	71,16	53,89%	224,90	33,23%	20,66%	1,41%	44,71%	0,72	55,2%	2 396	Negative
Wuerzburg	Germany	55	71,09	53,16%	243,62	31,88%	21,28%	2,37%	44,48%	0,73	52,9%	2 182	Positive
Crawley	United Kingdom	56	70,97	53,50%	159,88	37,68%	15,82%	0,46%	46,05%	0,72	52,3%	3 346	No Change
Sarpsborg	Norway	57	70,96	51,94%	455,00	30,73%	21,22%	6,80%	41,25%	0,76	48,9%	1 142	Negative
Bonn	Germany	58	70,87	52,99%	172,67	38,61%	14,38%	5,43%	41,58%	0,74	51,7%	3 069	Positive
Pori	Finland	59	70,76	51,04%	452,17	35,02%	16,02%	3,36%	45,60%	0,75	50,6%	1 129	Negative
Leusden	Netherlands	60	70,75	59,45%	320,69	26,10%	33,35%	1,42%	39,13%	0,76	63,6%	1 854	Negative

All cities with data 61-80

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Odense	Denmark	61	70,47	53,78%	306,43	28,17%	25,61%	0,93%	45,28%	0,76	52,2%	1 755	Positive
Aachen	Germany	62	70,38	54,96%	184,88	28,11%	26,85%	0,23%	44,81%	0,74	55,7%	2 973	Negative
Austin	USA	63	70,24	55,36%	247,15	37,07%	18,29%	0,79%	43,86%	0,67	58,0%	2 240	Negative
Hamburg	Germany	64	70,23	50,42%	152,18	38,53%	11,89%	5,51%	44,07%	0,78	51,1%	3 313	Negative
Örevbro	Sweden	65	70,03	50,55%	239,94	33,89%	16,65%	0,95%	48,50%	0,75	48,8%	2 107	Negative
Rheden	Netherlands	66	70,00	55,92%	307,88	32,06%	23,86%	4,00%	40,08%	0,68	58,8%	1 816	Negative
Kragujevac	Serbia	67	69,89	65,88%	267,20	25,49%	40,40%	0,17%	33,95%	0,68	77,9%	2 466	Negative
Asker	Norway	68	69,84	54,25%	413,68	45,88%	8,37%	11,21%	34,55%	0,78	55,6%	1 311	Positive
Erlangen	Germany	69	69,82	52,77%	220,45	34,77%	18,00%	1,83%	45,41%	0,71	50,6%	2 394	Positive
Halle (Saale)	Germany	70	69,69	52,52%	194,99	37,56%	14,96%	1,89%	45,59%	0,71	52,3%	2 693	Negative
Oldenzaal	Netherlands	71	69,55	51,25%	278,97	31,67%	19,58%	1,52%	47,23%	0,73	51,1%	1 837	Negative
Wroclaw	Poland	72	69,53	51,55%	152,66	34,76%	16,78%	2,37%	46,09%	0,72	49,4%	3 377	Negative
Bloemendaal	Netherlands	73	69,40	62,93%	509,45	53,10%	9,83%	1,49%	35,58%	0,63	70,5%	1 235	Negative
Zhytomyr /	Ukraine	74	69,36	55,25%	158,74	44,24%	11,01%	2,14%	42,61%	0,71	54,7%	3 481	Negative
Bochum	Germany	75	69,24	55,47%	209,02	42,49%	12,98%	0,41%	44,12%	0,69	55,2%	2 654	Negative
Bratislava	Slovakia	76	69,20	50,17%	184,44	29,08%	21,09%	2,87%	46,95%	0,76	47,7%	2 720	Negative
Altona	Germany	77	69,14	52,64%	153,51	44,51%	8,12%	5,38%	41,98%	0,78	55,2%	3 429	Positive
Bærum	Norway	78	69,02	50,21%	274,08	40,54%	9,67%	8,66%	41,13%	0,79	50,6%	1 832	Negative
Aarhus	Denmark	79	68,99	53,72%	250,75	26,73%	26,99%	4,18%	42,10%	0,75	54,7%	2 142	Positive
Munich	Germany	80	68,91	51,19%	89,78	37,81%	13,38%	0,78%	48,03%	0,73	48,9%	5 701	Positive

All cities with data 81-100

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Dortmund	Germany	81	68,88	53,64%	205,35	36,82%	16,82%	0,46%	45,90%	0,67	52,8%	2 612	Negative
Bodø	Norway	82	68,79	49,24%	305,16	35,81%	13,43%	12,24%	38,51%	0,75	47,7%	1 614	No Change
Swansea	United Kingdom	83	68,76	55,19%	253,96	24,28%	30,91%	3,21%	41,60%	0,78	55,4%	2 173	Positive
Aix-en-Provence	France	84	68,62	59,17%	356,52	38,89%	20,28%	0,03%	40,80%	0,58	65,9%	1 660	Negative
Bremen	Germany	85	68,54	47,61%	197,16	32,61%	15,00%	6,66%	45,73%	0,77	46,6%	2 415	Negative
Zürich	Switzerland	86	68,45	48,41%	97,92	34,60%	13,81%	3,60%	48,00%	0,76	46,0%	4 943	Negative
Chongqing	China	87	68,42	55,40%	105,53	34,11%	21,29%	4,51%	40,10%	0,63	61,6%	5 250	Negative
Dronten	Netherlands	88	68,41	49,89%	346,32	27,44%	22,45%	2,29%	47,82%	0,74	50,0%	1 441	Negative
Jönköping	Sweden	89	68,24	49,67%	293,32	40,66%	9,01%	9,13%	41,19%	0,80	48,9%	1 693	Negative
Turku	Finland	90	68,21	51,61%	238,82	40,48%	11,14%	3,16%	45,23%	0,73	52,4%	2 161	Negative
Genoa	Italy	91	68,17	49,89%	92,26	39,83%	10,06%	4,92%	45,19%	0,77	52,3%	5 407	Negative
Luxembourg	Luxembourg	92	68,04	48,14%	149,20	31,86%	16,28%	0,12%	51,74%	0,76	44,0%	3 226	Negative
Bronckhorst	Netherlands	93	67,84	60,19%	519,77	22,89%	37,30%	0,00%	39,81%	0,77	70,3%	1 158	Positive
Karlstad	Sweden	94	67,78	50,52%	369,09	39,70%	10,82%	9,19%	40,29%	0,74	49,4%	1 369	Negative
Stenungsund	Sweden	95	67,77	46,92%	508,61	31,61%	15,30%	11,55%	41,53%	0,76	47,8%	922	Negative
Västerås	Sweden	96	67,75	48,67%	249,37	35,08%	13,59%	4,11%	47,22%	0,74	48,3%	1 952	Negative
Nimes	France	97	67,75	53,27%	246,13	39,14%	14,13%	0,00%	46,72%	0,65	58,1%	2 164	Positive
Skövde	Sweden	98	67,74	51,64%	409,23	32,31%	19,33%	0,46%	47,90%	0,68	52,2%	1 262	Negative
Ljubljana	Slovenia	99	67,72	56,91%	212,32	29,41%	27,50%	0,94%	42,15%	0,66	60,0%	2 681	Negative
Heidelberg	Germany	100	67,67	52,10%	180,17	41,86%	10,24%	3,36%	44,54%	0,74	50,6%	2 892	Negative

All cities with data 101-120

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Sheffield	United Kingdom	101	67,67	51,70%	161,67	31,38%	20,32%	0,21%	48,09%	0,70	47,7%	3 198	Negative
Växjö	Sweden	102	67,57	53,14%	355,66	44,97%	8,17%	5,38%	41,48%	0,76	51,8%	1 494	Negative
Kolding	Denmark	103	67,57	52,77%	405,94	25,16%	27,60%	4,26%	42,97%	0,76	51,7%	1 300	Negative
Stichtse Vecht	Netherlands	104	67,53	51,00%	280,86	28,72%	22,28%	9,23%	39,77%	0,73	50,0%	1 816	Negative
Eemnes	Netherlands	105	67,41	68,15%	626,68	23,08%	45,07%	0,21%	31,64%	0,71	80,6%	1 088	Negative
Leipzig	Germany	106	67,38	55,02%	190,78	31,41%	23,61%	0,97%	44,01%	0,65	56,2%	2 884	Negative
Sofia	Bulgaria	107	67,30	50,52%	103,66	30,57%	19,95%	0,14%	49,34%	0,71	47,5%	4 874	Negative
Bern	Switzerland	108	67,12	49,39%	142,18	36,62%	12,77%	2,01%	48,60%	0,72	48,2%	3 474	Negative
Aalten	Netherlands	109	67,12	55,11%	430,87	24,29%	30,82%	0,38%	44,50%	0,76	60,7%	1 279	Positive
Bayreuth	Germany	110	66,99	52,33%	254,52	29,52%	22,81%	0,32%	47,34%	0,70	51,7%	2 056	Negative
Borås	Sweden	111	66,84	57,90%	293,65	52,03%	5,87%	0,83%	41,27%	0,74	60,9%	1 972	Negative
Rio de Janeiro	Brazil	112	66,81	48,98%	79,27	30,77%	18,21%	2,27%	48,75%	0,72	47,1%	6 179	Negative
Limoges	France	113	66,76	50,50%	213,73	25,51%	24,98%	1,14%	48,36%	0,75	47,8%	2 363	Negative
Warsaw	Poland	114	66,70	50,22%	118,56	39,93%	10,29%	1,49%	48,29%	0,74	47,2%	4 235	Negative
Deurne	Netherlands	115	66,69	52,30%	397,71	27,15%	25,14%	0,21%	47,49%	0,71	53,5%	1 315	Negative
Gelsenkirchen	Germany	116	66,63	50,59%	182,25	41,08%	9,51%	1,00%	48,41%	0,74	48,8%	2 776	Negative
Hannover	Germany	117	66,57	48,28%	147,00	38,11%	10,17%	2,04%	49,68%	0,76	44,9%	3 284	Negative
Prague	Czech Republic	118	66,54	52,44%	133,98	27,86%	24,58%	1,83%	45,73%	0,70	50,0%	3 914	Negative
Wiesbaden	Germany	119	66,54	47,96%	154,55	33,49%	14,47%	3,68%	48,37%	0,73	45,7%	3 103	Negative
Newport	United Kingdom	120	66,48	50,03%	197,52	23,05%	26,97%	2,50%	47,48%	0,81	45,5%	2 533	Positive

All cities with data 121-140

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Lillestrøm	Norway	121	66,40	45,34%	338,96	27,38%	17,96%	2,95%	51,71%	0,80	41,6%	1 338	Positive
Geneva	Switzerland	122	66,40	50,59%	124,15	32,94%	17,65%	5,58%	43,83%	0,67	52,3%	4 075	Negative
Hilversum	Netherlands	123	66,38	53,23%	150,78	44,20%	9,03%	0,93%	45,84%	0,69	54,9%	3 530	Negative
Vantaa	Finland	124	66,26	51,75%	297,99	43,41%	8,35%	0,33%	47,92%	0,75	51,7%	1 737	Negative
Doetinchem	Netherlands	125	66,20	53,07%	337,13	24,71%	28,36%	1,30%	45,63%	0,74	56,8%	1 574	Positive
Lahti	Finland	126	66,20	55,83%	348,10	50,50%	5,33%	3,61%	40,56%	0,76	60,2%	1 604	Negative
Zeewolde	Netherlands	127	66,09	47,43%	374,34	35,81%	11,62%	13,89%	38,68%	0,76	43,9%	1 267	Negative
Renswoude	Netherlands	128	66,06	63,27%	651,50	19,01%	44,27%	0,36%	36,36%	0,82	85,2%	971	No Change
Visby	Sweden	129	66,02	48,76%	426,48	32,68%	16,08%	5,25%	45,99%	0,70	47,0%	1 143	No Change
Brunssum	Netherlands	130	65,92	45,90%	224,93	30,12%	15,78%	0,79%	53,31%	0,76	42,0%	2 041	Negative
Enschede	Netherlands	131	65,80	48,21%	171,94	28,81%	19,40%	1,39%	50,40%	0,73	45,5%	2 804	Positive
Oulu	Finland	132	65,74	54,35%	351,92	49,91%	4,44%	7,98%	37,66%	0,78	59,3%	1 544	Negative
Helmond	Netherlands	133	65,73	47,85%	217,89	31,76%	16,09%	2,01%	50,14%	0,72	45,5%	2 196	Positive
Norwich	United Kingdom	134	65,66	46,43%	146,74	31,83%	14,60%	0,87%	52,69%	0,75	40,5%	3 164	No Change
Lelystad	Netherlands	135	65,65	46,05%	198,50	33,26%	12,79%	7,37%	46,58%	0,76	42,5%	2 320	Negative
Essen	Germany	136	65,43	51,14%	157,43	41,70%	9,44%	1,80%	47,06%	0,71	48,9%	3 248	Negative
Norrköping	Sweden	137	65,35	46,31%	213,54	28,75%	17,56%	3,06%	50,63%	0,74	43,3%	2 169	Negative
Järfälla	Sweden	138	65,35	52,08%	248,19	43,90%	8,18%	2,27%	45,65%	0,71	51,7%	2 098	Negative
Gävle	Sweden	139	65,23	55,29%	419,46	48,61%	6,68%	2,05%	42,66%	0,69	57,5%	1 318	Negative
Södertälje	Sweden	140	65,20	55,92%	309,15	50,86%	5,06%	4,59%	39,49%	0,72	59,3%	1 809	Negative

All cities with data 141-160

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Belgrade	Serbia	141	65,13	49,21%	94,23	30,85%	18,35%	4,21%	46,59%	0,68	47,1%	5 222	Negative
Östersund	Sweden	142	65,05	45,83%	354,95	35,79%	10,03%	14,56%	39,62%	0,76	44,8%	1 291	Negative
Sollentuna	Sweden	143	65,05	55,68%	288,73	48,66%	7,02%	8,19%	36,13%	0,66	58,4%	1 929	Negative
Gustavsberg	Sweden	144	64,71	68,33%	677,16	64,57%	3,77%	5,21%	26,45%	0,56	81,0%	1 009	No Change
Köping	Sweden	145	64,69	47,15%	375,02	24,46%	22,69%	1,96%	50,89%	0,74	44,8%	1 257	Negative
Krefeld	Germany	146	64,68	46,34%	187,31	29,34%	17,00%	3,03%	50,62%	0,73	43,8%	2 474	Negative
Groningen	Netherlands	147	64,67	47,43%	167,04	28,11%	19,32%	5,49%	47,08%	0,74	43,7%	2 840	Negative
Meppel	Netherlands	148	64,51	48,82%	300,07	25,59%	23,23%	4,88%	46,31%	0,74	49,4%	1 627	Negative
Köln	Germany	149	64,45	46,16%	124,34	30,81%	15,36%	4,33%	49,51%	0,73	41,6%	3 713	Negative
Söderhamn	Sweden	150	64,45	58,16%	585,31	53,70%	4,46%	2,17%	39,67%	0,67	64,4%	994	Negative
Winterswijk	Netherlands	151	64,42	49,21%	291,11	25,02%	24,19%	0,36%	50,43%	0,74	47,8%	1 690	Positive
Fuerth	Germany	152	64,38	48,38%	168,55	26,85%	21,54%	1,72%	49,89%	0,72	42,7%	2 871	Positive
Sandefjord	Norway	153	64,36	47,11%	431,12	25,85%	21,26%	8,43%	44,46%	0,74	42,7%	1 093	Positive
Sutton	United Kingdom	154	64,34	45,83%	95,99	28,48%	17,35%	0,26%	53,91%	0,75	40,4%	4 774	Negative
Bergen	Norway	155	64,29	52,14%	273,12	45,64%	6,50%	12,66%	35,20%	0,71	51,8%	1 909	Negative
Purmerend	Netherlands	156	64,25	45,57%	122,70	27,57%	18,00%	4,62%	49,81%	0,75	40,5%	3 714	Negative
Kumla	Sweden	157	64,18	55,97%	454,78	21,94%	34,03%	0,38%	43,65%	0,71	54,8%	1 231	Negative
Northampton	United Kingdom	158	64,17	47,34%	150,34	26,24%	21,09%	0,76%	51,90%	0,74	42,2%	3 148	Negative
Tallinn	Estonia	159	64,10	48,84%	148,34	39,75%	9,09%	7,02%	44,15%	0,71	48,8%	3 292	Negative
Drammen	Norway	160	63,90	47,14%	295,39	39,91%	7,23%	9,50%	43,36%	0,79	42,7%	1 596	Negative

All cities with data 161-180

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Jyväskylä	Finland	161	63,87	53,84%	346,50	51,99%	1,85%	9,29%	36,87%	0,81	57,1%	1 554	Negative
Bamberg	Germany	162	63,80	46,88%	217,67	34,74%	12,14%	2,81%	50,31%	0,72	42,5%	2 154	Negative
Örnsköldsvik	Sweden	163	63,68	53,35%	657,82	48,94%	4,41%	10,49%	36,16%	0,72	58,2%	811	Positive
Magdeburg	Germany	164	63,62	45,67%	204,26	26,68%	18,99%	4,08%	50,25%	0,75	41,9%	2 236	Negative
Bunnik	Netherlands	165	63,62	57,77%	512,23	20,46%	37,31%	1,45%	40,78%	0,75	65,9%	1 128	No Change
Oberhausen	Germany	166	63,60	47,67%	171,50	39,12%	8,55%	1,14%	51,18%	0,74	43,4%	2 780	Negative
Chisinau	Moldova	167	63,58	46,84%	120,85	34,85%	11,99%	0,92%	52,25%	0,71	42,7%	3 876	Positive
Beijing	China	168	63,57	50,25%	90,64	37,03%	13,21%	2,00%	47,76%	0,64	48,8%	5 543	Negative
Halmstad	Sweden	169	63,48	44,77%	302,13	29,84%	14,93%	5,68%	49,54%	0,74	41,2%	1 482	Negative
Houten	Netherlands	170	63,43	49,36%	170,84	24,54%	24,82%	4,22%	46,42%	0,74	46,6%	2 889	Positive
Moenchengladbach	Germany	171	63,42	48,61%	196,21	25,65%	22,96%	0,19%	51,19%	0,69	44,9%	2 478	Negative
Raalte	Netherlands	172	63,29	48,65%	322,18	24,54%	24,12%	1,29%	50,06%	0,73	49,4%	1 510	Negative
Cergy-Pontoise	France	173	63,26	50,64%	149,60	32,44%	18,20%	2,75%	46,61%	0,64	47,0%	3 385	Positive
Almere	Netherlands	174	63,25	44,39%	157,41	31,53%	12,85%	7,77%	47,84%	0,75	38,6%	2 820	Negative
Uden	Netherlands	175	63,16	50,44%	332,67	24,56%	25,88%	0,52%	49,04%	0,70	51,7%	1 516	Negative
Hoogeveen	Netherlands	176	63,16	49,40%	291,16	23,22%	26,18%	1,97%	48,63%	0,75	48,3%	1 697	Negative
Espoo	Finland	177	63,12	51,38%	255,30	46,30%	5,09%	6,75%	41,87%	0,74	51,2%	2 013	Negative
Berlin	Germany	178	63,00	51,02%	104,19	45,30%	5,72%	3,36%	45,62%	0,71	51,1%	4 897	Negative
Laarbeek	Netherlands	179	62,89	49,46%	503,42	25,49%	23,97%	2,86%	47,68%	0,70	50,0%	982	Negative
Amersfoort	Netherlands	180	62,74	44,89%	128,72	29,87%	15,02%	1,69%	53,42%	0,73	39,8%	3 488	Negative

All cities with data 181-200

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Weert	Netherlands	181	62,65	48,20%	309,61	23,32%	24,88%	1,78%	50,02%	0,74	45,5%	1 557	Positive
Apeldoorn	Netherlands	182	62,64	45,65%	168,68	34,39%	11,27%	0,79%	53,56%	0,72	42,0%	2 707	Negative
Budapest	Hungary	183	62,47	47,14%	115,18	36,60%	10,54%	2,90%	49,96%	0,69	43,8%	4 093	Negative
Hudiksvall	Sweden	184	62,41	49,54%	546,29	44,76%	4,79%	12,94%	37,52%	0,74	51,1%	907	Negative
Umeå	Sweden	185	62,34	47,05%	279,05	37,66%	9,39%	6,12%	46,83%	0,70	43,7%	1 686	Negative
Zoeterwoude	Netherlands	186	62,34	51,85%	549,65	20,64%	31,20%	3,00%	45,15%	0,77	54,5%	943	Negative
Oss	Netherlands	187	62,30	46,87%	234,31	24,00%	22,87%	1,20%	51,93%	0,74	44,6%	2 000	Negative
Trondheim	Norway	188	62,28	43,99%	206,36	35,09%	8,90%	6,99%	49,02%	0,77	40,0%	2 132	Negative
Sundsvall	Sweden	189	62,25	51,73%	400,56	48,24%	3,49%	7,18%	41,09%	0,75	51,7%	1 291	Negative
Metz	France	190	62,16	47,33%	187,08	23,28%	24,05%	2,83%	49,84%	0,74	44,0%	2 530	Positive
Erfurt	Germany	191	62,15	55,01%	215,83	25,18%	29,83%	0,97%	44,03%	0,64	55,7%	2 549	Positive
Oslo	Norway	192	62,14	48,47%	115,79	44,10%	4,36%	3,13%	48,41%	0,77	47,1%	4 186	Positive
Horsens	Denmark	193	61,98	48,48%	361,66	22,79%	25,70%	6,44%	45,08%	0,74	47,7%	1 341	Negative
Luton	United Kingdom	194	61,96	46,32%	100,36	27,53%	18,80%	0,09%	53,59%	0,71	40,9%	4 616	Negative
Houston	USA	195	61,95	49,60%	213,18	39,58%	10,02%	0,70%	49,70%	0,64	51,7%	2 327	Negative
Fredrikstad	Norway	196	61,52	43,19%	284,45	26,80%	16,39%	9,15%	47,66%	0,74	39,3%	1 518	Positive
Arendal	Norway	197	61,51	49,33%	418,32	48,24%	1,09%	16,94%	33,73%	0,79	49,4%	1 179	No Change
Duisburg	Germany	198	61,50	44,20%	159,12	35,43%	8,77%	6,30%	49,49%	0,75	39,1%	2 778	Negative
Wijk bij Duurstede	Netherlands	199	61,48	53,09%	261,73	20,38%	32,71%	7,55%	39,36%	0,74	54,8%	2 028	Negative
Marienthal	Germany	200	61,45	46,81%	216,80	42,18%	4,63%	0,03%	53,16%	0,77	46,6%	2 159	No Change

All cities with data 201-220

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Riga	Latvia	201	61,39	47,07%	155,04	39,24%	7,82%	8,94%	44,00%	0,70	46,0%	3 036	Negative
Vijfheerenlanden	Netherlands	202	61,25	50,61%	301,98	21,30%	29,31%	4,19%	45,20%	0,74	52,3%	1 676	Negative
Dhaka	Bangladesh	203	61,18	53,52%	34,61	26,92%	26,60%	7,42%	39,06%	0,61	61,6%	15 464	Negative
Esbjerg	Denmark	204	61,14	45,27%	372,27	22,36%	22,91%	7,32%	47,41%	0,76	37,6%	1 216	Negative
Moss	Norway	205	60,93	42,84%	295,43	34,38%	8,46%	12,63%	44,54%	0,77	38,9%	1 450	Positive
Nuernberg	Germany	206	60,86	43,76%	128,35	34,06%	9,70%	1,61%	54,63%	0,75	36,4%	3 409	Negative
Randers	Denmark	207	60,67	55,69%	413,67	23,12%	32,57%	1,91%	42,40%	0,67	55,3%	1 346	Positive
Edinburgh	United Kingdom	208	60,40	43,80%	109,57	27,27%	16,53%	3,24%	52,96%	0,72	36,3%	3 998	Negative
Lund	Sweden	209	60,38	48,61%	184,32	23,83%	24,78%	0,44%	50,95%	0,70	47,1%	2 637	Negative
Skien	Norway	210	60,36	45,56%	296,05	25,97%	19,59%	6,52%	47,92%	0,69	42,3%	1 539	Positive
Preston	United Kingdom	211	60,31	45,31%	146,04	22,32%	22,99%	1,66%	53,03%	0,77	38,6%	3 103	Negative
Ouder-Amstel	Netherlands	212	60,11	45,90%	454,28	24,16%	21,74%	5,20%	48,90%	0,71	42,4%	1 011	Negative
Kalmar	Sweden	213	59,94	41,97%	290,97	31,73%	10,24%	8,46%	49,57%	0,75	35,3%	1 442	Negative
Nieuwegein	Netherlands	214	59,80	41,55%	160,97	31,50%	10,04%	10,05%	48,40%	0,76	35,1%	2 581	Negative
Woerden	Netherlands	215	59,61	51,56%	250,31	20,22%	31,34%	4,96%	43,48%	0,74	52,6%	2 060	Negative
Augsburg	Germany	216	59,55	45,18%	131,91	24,31%	20,87%	1,33%	53,49%	0,70	41,1%	3 425	Negative
Washington, DC	USA	217	59,44	47,19%	101,91	43,25%	3,94%	1,29%	51,52%	0,73	44,9%	4 631	Positive
Noordoostpolder	Netherlands	218	59,44	44,03%	288,20	23,98%	20,05%	3,27%	52,70%	0,71	39,8%	1 528	Negative
Wien	Austria	219	59,40	43,38%	70,07	31,12%	12,25%	3,24%	53,38%	0,69	40,0%	6 191	Negative
Gothenburg	Sweden	220	59,39	47,52%	171,26	41,46%	6,06%	5,43%	47,05%	0,68	44,8%	2 775	Negative

All cities with data 221-240

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Plymouth	United Kingdom	221	59,33	44,31%	141,23	27,46%	16,85%	7,06%	48,63%	0,69	37,9%	3 137	Negative
Woudenberg	Netherlands	222	59,31	61,57%	383,11	16,71%	44,86%	0,36%	38,07%	0,77	74,4%	1 607	No Change
Tønsberg	Norway	223	59,31	41,68%	343,39	25,11%	16,57%	15,73%	42,59%	0,74	35,3%	1 214	Positive
Bradford	United Kingdom	224	59,28	54,14%	170,96	19,43%	34,71%	0,35%	45,52%	0,72	54,7%	3 167	Positive
Dar es Salaam	Tanzania	225	59,27	52,68%	74,95	29,10%	23,58%	1,60%	45,72%	0,56	56,5%	7 029	Negative
Tampa (FL)	USA	226	59,25	48,73%	263,48	33,98%	14,75%	6,02%	45,25%	0,59	50,0%	1 849	Negative
Albrandswaard	Netherlands	227	59,22	46,55%	276,40	24,54%	22,01%	5,67%	47,78%	0,68	44,3%	1 684	Positive
Amiens	France	228	59,22	48,31%	178,65	20,13%	28,18%	1,31%	50,38%	0,72	45,6%	2 704	Positive
Falun	Sweden	229	59,20	46,48%	360,71	43,75%	2,73%	10,90%	42,63%	0,75	44,9%	1 289	Negative
Kuopio	Finland	230	59,20	44,70%	287,27	42,64%	2,06%	17,55%	37,74%	0,81	42,0%	1 556	Negative
Helsingborg	Sweden	231	59,14	42,93%	200,96	22,10%	20,83%	8,02%	49,05%	0,76	38,6%	2 136	Negative
Rostock	Germany	232	59,11	48,25%	220,87	27,52%	20,72%	8,70%	43,05%	0,63	47,7%	2 184	Negative
Barneveld	Netherlands	233	58,98	52,06%	404,89	19,34%	32,72%	0,90%	47,04%	0,74	56,2%	1 286	Positive
IJsselstein	Netherlands	234	58,93	50,86%	148,74	19,86%	31,00%	2,45%	46,68%	0,74	48,9%	3 420	No Change
Aberdeen	United Kingdom	235	58,83	46,56%	154,61	21,72%	24,85%	2,56%	50,88%	0,73	40,7%	3 012	Positive
Swindon	United Kingdom	236	58,71	49,90%	163,11	21,11%	28,79%	0,24%	49,86%	0,72	46,0%	3 059	Positive
Ipswich	United Kingdom	237	58,61	42,49%	126,18	24,08%	18,41%	1,72%	55,80%	0,74	34,4%	3 367	Negative
Hong Kong	Hong Kong	238	58,60	46,81%	28,29	39,83%	6,99%	11,92%	41,27%	0,67	41,8%	16 548	Positive
Bournemouth	United Kingdom	239	58,49	42,36%	108,72	24,76%	17,59%	4,75%	52,89%	0,74	34,8%	3 896	Negative
Breda	Netherlands	240	58,38	40,29%	139,60	25,15%	15,14%	2,73%	56,98%	0,76	34,1%	2 886	Negative

All cities with data 241-260

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Harderwijk	Netherlands	241	58,34	40,82%	166,16	29,87%	10,95%	3,45%	55,73%	0,73	36,3%	2 457	Negative
Coevorden	Netherlands	242	58,30	44,36%	376,30	22,38%	21,98%	3,83%	51,82%	0,72	42,3%	1 179	Positive
Sittard-Geleen	Netherlands	243	58,20	45,17%	273,88	21,18%	23,98%	1,23%	53,60%	0,71	40,8%	1 649	Negative
Helsinki	Finland	244	58,17	43,50%	125,32	37,83%	5,67%	10,58%	45,92%	0,74	40,4%	3 472	Negative
Moscow	Russia	245	58,10	43,75%	39,89	38,77%	4,98%	2,58%	53,67%	0,75	39,8%	10 967	Negative
Lyon	France	246	57,86	43,60%	134,01	29,74%	13,86%	3,02%	53,38%	0,67	38,8%	3 253	Negative
Cardiff	United Kingdom	247	57,76	41,02%	112,05	21,52%	19,50%	2,62%	56,36%	0,79	32,6%	3 661	Negative
Slagelse	Denmark	248	57,69	45,24%	330,41	20,29%	24,94%	9,48%	45,28%	0,75	41,9%	1 369	Negative
Bexley	USA	249	57,67	56,75%	363,64	54,12%	2,63%	0,38%	42,88%	0,52	59,5%	1 561	Negative
Kristianstad	Sweden	250	57,65	47,39%	362,13	28,33%	19,05%	3,27%	49,34%	0,62	44,8%	1 309	Positive
Kristiansand	Norway	251	57,61	43,48%	274,04	41,46%	2,01%	16,82%	39,70%	0,79	38,6%	1 587	Negative
Tilburg	Netherlands	252	57,59	39,39%	130,35	28,56%	10,83%	2,21%	58,41%	0,76	32,5%	3 022	Negative
Amstelveen	Netherlands	253	57,52	42,55%	146,44	26,66%	15,89%	4,46%	52,99%	0,69	37,1%	2 905	Negative
Duesseldorf	Germany	254	57,49	41,29%	101,97	31,42%	9,86%	5,31%	53,41%	0,72	34,4%	4 049	Negative
Saint-Etienne	France	255	57,42	45,79%	127,64	32,52%	13,27%	0,05%	54,16%	0,62	41,2%	3 587	Negative
Regensburg	Germany	256	57,40	42,67%	164,98	25,99%	16,68%	5,09%	52,23%	0,69	37,8%	2 587	Negative
Veenendaal	Netherlands	257	57,34	40,65%	139,96	23,17%	17,48%	1,44%	57,91%	0,75	35,2%	2 905	Positive
Leeds	United Kingdom	258	57,30	50,58%	177,27	23,24%	27,34%	0,57%	48,85%	0,64	47,1%	2 853	Negative
De Ronde Venen	Netherlands	259	57,22	53,51%	391,46	19,72%	33,80%	10,55%	35,94%	0,69	56,8%	1 367	Negative
Lidköping	Sweden	260	57,18	40,19%	303,46	29,38%	10,82%	7,59%	52,22%	0,74	33,3%	1 324	Negative

All cities with data 261-280

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Tampere	Finland	261	57,18	47,64%	251,13	44,28%	3,36%	9,48%	42,88%	0,65	46,6%	1 897	Negative
Hoorn	Netherlands	262	57,16	42,20%	136,52	23,81%	18,39%	8,52%	49,29%	0,71	37,5%	3 091	Negative
Ingolstadt	Germany	263	57,04	47,94%	232,26	20,97%	26,97%	1,63%	50,43%	0,66	44,3%	2 064	Positive
Rijswijk	Netherlands	264	56,88	38,80%	142,06	31,40%	7,40%	4,32%	56,88%	0,79	31,7%	2 731	Negative
Zhengzhou	China	265	56,66	48,55%	122,93	27,39%	21,16%	1,61%	49,83%	0,58	47,1%	3 950	Negative
Piteå	Sweden	266	56,58	43,08%	495,74	39,42%	3,67%	10,49%	46,43%	0,72	41,2%	869	Negative
Eindhoven	Netherlands	267	56,46	40,05%	132,08	29,71%	10,34%	1,30%	58,64%	0,73	32,5%	3 032	Negative
Delft	Netherlands	268	56,46	38,31%	86,41	30,96%	7,35%	2,93%	58,76%	0,79	31,4%	4 434	Negative
Portland	USA	269	56,34	42,02%	167,93	36,61%	5,40%	0,99%	57,00%	0,73	37,6%	2 502	Negative
Birkenhead	United Kingdom	270	56,32	47,14%	175,47	21,52%	25,62%	4,37%	48,49%	0,70	41,3%	2 686	Positive
Bristol	United Kingdom	271	56,28	44,27%	100,84	20,83%	23,44%	0,98%	54,75%	0,75	36,0%	4 391	Negative
Stockholm	Sweden	272	56,20	46,05%	88,21	41,76%	4,29%	8,45%	45,50%	0,65	45,8%	5 220	Negative
Oegstgeest	Netherlands	273	56,13	37,84%	180,78	26,20%	11,64%	7,19%	54,97%	0,76	31,7%	2 093	Negative
Nijmegen	Netherlands	274	55,95	41,73%	134,11	29,84%	11,89%	6,32%	51,95%	0,68	35,2%	3 112	Negative
Diemen	Netherlands	275	55,90	39,70%	149,61	30,65%	9,04%	6,78%	53,53%	0,72	33,7%	2 653	Negative
Venlo	Netherlands	276	55,86	40,64%	274,55	25,35%	15,29%	3,91%	55,45%	0,71	34,1%	1 480	Positive
Nottingham	United Kingdom	277	55,57	39,37%	94,43	25,52%	13,85%	0,92%	59,71%	0,73	31,5%	4 169	Negative
Nairobi	Kenya	278	55,57	43,81%	41,98	28,75%	15,06%	0,22%	55,97%	0,63	41,4%	10 434	Negative
London	United Kingdom	279	55,50	40,61%	61,06	24,42%	16,19%	1,75%	57,65%	0,72	31,1%	6 650	Negative
Zevenaar	Netherlands	280	55,45	49,80%	288,86	18,36%	31,44%	0,40%	49,80%	0,72	48,9%	1 724	Positive

All cities with data 281-300

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Aalborg	Denmark	281	55,33	53,11%	348,66	17,75%	35,36%	5,33%	41,56%	0,72	54,1%	1 523	Negative
Tromsö	Norway	282	55,32	40,48%	223,64	37,27%	3,21%	20,95%	38,58%	0,78	33,7%	1 810	Negative
Southampton	United Kingdom	283	55,26	39,27%	86,89	27,10%	12,17%	4,93%	55,79%	0,72	31,1%	4 519	Negative
Pune	India	284	55,19	44,38%	27,56	26,62%	17,76%	1,59%	54,03%	0,62	39,5%	16 107	Negative
Alphen aan den Rijn	Netherlands	285	55,13	43,20%	246,93	22,31%	20,89%	4,18%	52,62%	0,70	38,5%	1 749	Negative
Heilbronn	Germany	286	55,11	44,02%	179,18	19,87%	24,15%	2,96%	53,02%	0,71	39,8%	2 457	Negative
Coventry	United Kingdom	287	55,10	44,92%	110,99	23,14%	21,78%	0,18%	54,90%	0,66	37,6%	4 047	Negative
Leiderdorp	Netherlands	288	55,07	37,77%	135,09	23,46%	14,31%	8,03%	54,20%	0,77	29,9%	2 796	No Change
Skopje	North Macedonia	289	55,04	47,37%	117,27	23,13%	24,23%	0,77%	51,86%	0,62	44,2%	4 039	Negative
Brussels	Belgium	290	54,93	38,79%	50,52	30,85%	7,94%	0,93%	60,28%	0,74	31,7%	7 677	Negative
Surrey (British Columbia)	Canada	291	54,87	38,88%	151,62	26,76%	12,12%	1,61%	59,50%	0,73	30,3%	2 564	Negative
Gouda	Netherlands	292	54,55	37,83%	110,49	28,09%	9,73%	7,78%	54,39%	0,75	29,9%	3 424	Negative
Oudewater	Netherlands	293	54,45	62,44%	435,70	14,58%	47,87%	2,21%	35,35%	0,76	74,1%	1 433	Positive
Huizen	Netherlands	294	54,41	38,83%	120,89	31,98%	6,85%	12,23%	48,94%	0,75	29,7%	3 212	Negative
Minsk	Belarus	295	54,28	38,06%	47,22	27,50%	10,56%	1,98%	59,96%	0,73	31,4%	8 060	Negative
Minneapolis (MN)	USA	296	54,20	40,57%	154,91	36,40%	4,17%	5,12%	54,31%	0,70	40,3%	2 619	Negative
Rennes	France	297	54,19	41,58%	89,65	22,27%	19,31%	0,95%	57,47%	0,68	37,3%	4 638	Negative
Derby	United Kingdom	298	54,07	45,19%	141,45	19,25%	25,94%	0,56%	54,25%	0,72	37,9%	3 195	Negative
Caracas	Venezuela	299	54,06	48,45%	52,21	34,55%	13,89%	0,03%	51,52%	0,54	45,5%	9 280	Negative
Leicester	United Kingdom	300	53,77	40,17%	88,03	19,56%	20,61%	0,32%	59,51%	0,76	33,0%	4 564	Negative

All cities with data 301-320

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Herning	Denmark	301	53,41	50,35%	416,67	21,32%	29,02%	2,09%	47,57%	0,61	45,3%	1 208	Negative
Wigan	United Kingdom	302	53,41	53,36%	220,07	19,81%	33,55%	0,79%	45,85%	0,61	54,0%	2 425	Positive
West-Betuwe	Netherlands	303	53,28	54,25%	507,73	15,02%	39,23%	1,97%	43,79%	0,74	57,6%	1 068	Positive
Haugesund	Norway	304	53,23	35,53%	214,16	26,48%	9,05%	16,08%	48,39%	0,77	29,2%	1 659	Negative
Neue Neustadt	Germany	305	53,16	38,39%	184,04	33,86%	4,53%	0,32%	61,29%	0,73	35,6%	2 086	Positive
Stoke-on-Trent	United Kingdom	306	53,01	49,47%	183,39	17,60%	31,87%	0,41%	50,12%	0,70	44,2%	2 697	Negative
Tianjin	China	307	52,90	40,15%	86,63	22,49%	17,66%	6,50%	53,36%	0,71	31,4%	4 634	Negative
Rome	Italy	308	52,87	47,11%	87,50	20,17%	26,93%	0,78%	52,11%	0,69	43,7%	5 384	Negative
Montferland	Netherlands	309	52,79	52,16%	354,33	15,28%	36,88%	0,43%	47,40%	0,73	55,7%	1 472	Positive
Brighton	United Kingdom	310	52,76	48,29%	103,04	17,77%	30,52%	5,73%	45,97%	0,72	42,4%	4 687	Negative
Kyiv	Ukraine	311	52,75	41,52%	60,98	37,51%	4,01%	5,17%	53,31%	0,68	35,2%	6 809	Negative
Ghent	Belgium	312	52,40	38,18%	179,20	25,91%	12,26%	5,73%	56,09%	0,70	31,3%	2 130	Negative
Vancouver	Canada	313	52,39	36,86%	119,09	25,37%	11,50%	3,67%	59,46%	0,74	27,3%	3 096	Negative
Florence	Italy	314	52,37	44,41%	91,29	20,58%	23,83%	1,49%	54,09%	0,65	39,5%	4 865	Negative
Nanjing	China	315	52,18	38,03%	73,68	23,97%	14,07%	6,70%	55,26%	0,71	30,2%	5 162	Negative
Waalwijk	Netherlands	316	52,14	45,63%	323,62	16,17%	29,46%	2,27%	52,10%	0,76	42,0%	1 410	Negative
Fuzhou	China	317	52,10	41,47%	101,77	27,26%	14,21%	7,36%	51,17%	0,63	33,7%	4 075	Negative
Sandnes	Norway	318	52,07	42,44%	238,23	17,88%	24,55%	6,32%	51,24%	0,74	34,5%	1 781	Negative
Sydney	Australia	319	52,01	41,50%	162,15	34,08%	7,41%	5,19%	53,31%	0,65	33,3%	2 559	Negative
Mulhouse	France	320	51,81	36,63%	96,42	27,35%	9,27%	0,76%	62,61%	0,72	32,2%	3 799	Positive

All cities with data 321-340

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Bologna	Italy	321	51,80	40,38%	74,32	22,78%	17,60%	0,33%	59,29%	0,66	33,7%	5 433	Negative
Hague	Netherlands	322	51,64	34,94%	57,25	28,16%	6,78%	3,53%	61,53%	0,80	25,0%	6 102	Positive
Utrecht	Netherlands	323	51,59	36,90%	84,59	25,24%	11,66%	4,68%	58,42%	0,72	29,2%	4 362	Negative
Auckland	New Zealand	324	51,56	39,30%	149,94	25,24%	14,06%	9,78%	50,92%	0,67	32,2%	2 621	Negative
Prizren	Kosovo	325	51,45	59,90%	191,87	15,75%	44,14%	0,00%	40,10%	0,56	67,4%	3 122	Negative
Buren	Netherlands	326	51,44	60,67%	556,58	12,84%	47,83%	1,19%	38,14%	0,76	69,8%	1 090	Positive
Lingewaard	Netherlands	327	51,19	55,30%	398,56	15,67%	39,64%	2,10%	42,59%	0,67	58,0%	1 388	Negative
Hanoi	Vietnam	328	51,11	46,62%	116,42	19,88%	26,74%	13,90%	39,48%	0,62	45,9%	4 005	Negative
Falkenberg	Sweden	329	51,08	41,00%	406,75	27,20%	13,80%	10,18%	48,82%	0,62	35,4%	1 008	Negative
Dijon	France	330	51,01	39,78%	107,39	22,40%	17,38%	0,97%	59,25%	0,66	34,1%	3 705	Negative
Neder-Betuwe	Netherlands	331	51,00	53,61%	622,57	14,42%	39,19%	0,66%	45,73%	0,74	54,5%	861	Negative
Chengdu	China	332	50,97	44,07%	102,77	27,15%	16,92%	2,13%	53,80%	0,57	40,5%	4 288	Negative
Ridderkerk	Netherlands	333	50,86	37,30%	214,90	22,05%	15,25%	11,24%	51,46%	0,71	30,0%	1 736	Negative
Quito	Ecuador	334	50,59	44,23%	90,05	30,09%	14,14%	0,07%	55,70%	0,56	40,2%	4 911	Negative
Padova	Italy	335	50,16	42,14%	148,92	19,55%	22,59%	1,50%	56,35%	0,66	37,6%	2 830	Positive
Roosendaal	Netherlands	336	50,07	36,69%	164,17	19,62%	17,06%	1,35%	61,97%	0,74	30,7%	2 235	Negative
Le Mans	France	337	50,02	38,81%	154,49	19,35%	19,46%	1,50%	59,68%	0,70	32,4%	2 512	Positive
Johannesburg	South Africa	338	49,76	42,42%	76,83	20,10%	22,32%	0,22%	57,36%	0,64	38,9%	5 521	Negative
Mannheim	Germany	339	49,69	36,66%	123,37	21,08%	15,58%	5,62%	57,72%	0,71	27,9%	2 972	Negative
Orleans	France	340	49,60	41,07%	130,69	31,92%	9,14%	3,44%	55,50%	0,59	36,9%	3 142	Negative

All cities with data 341-360

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Strasbourgh	France	341	49,54	36,24%	92,09	26,90%	9,34%	6,49%	57,26%	0,70	27,0%	3 936	Negative
Lopik	Netherlands	342	49,22	75,84%	1 497,34	10,29%	65,55%	0,35%	23,80%	0,75	94,3%	507	Negative
Zaltbommel	Netherlands	343	49,18	41,91%	460,05	15,77%	26,14%	7,75%	50,33%	0,73	40,6%	911	Negative
Seattle	USA	344	49,12	35,73%	118,37	31,27%	4,46%	10,32%	53,95%	0,71	32,1%	3 018	Positive
Hollands Kroon	Netherlands	345	49,01	50,40%	596,60	15,17%	35,23%	5,27%	44,33%	0,64	50,6%	845	Negative
Tours	France	346	49,01	36,06%	104,93	23,41%	12,65%	5,52%	58,42%	0,70	29,2%	3 436	Negative
Molenlanden	Netherlands	347	48,99	43,83%	83,18	16,31%	27,52%	29,95%	26,22%	0,74	38,8%	5 270	No Change
Midden-Delfland	Netherlands	348	48,89	38,60%	360,14	19,93%	18,67%	4,97%	56,43%	0,70	30,7%	1 072	Negative
Urk	Netherlands	349	48,86	38,18%	155,58	19,78%	18,40%	6,96%	54,86%	0,71	25,0%	2 454	Positive
Dalian	China	350	48,80	38,49%	88,28	27,22%	11,27%	3,05%	58,46%	0,64	29,2%	4 360	Negative
Nieuwkoop	Netherlands	351	48,78	53,20%	677,08	13,11%	40,09%	11,85%	34,95%	0,72	55,0%	786	Positive
Walsall	United Kingdom	352	48,77	47,81%	170,75	24,17%	23,65%	0,46%	51,73%	0,54	40,2%	2 800	Negative
Porsgrunn	Norway	353	48,75	34,37%	239,87	25,57%	8,80%	18,22%	47,40%	0,73	28,1%	1 433	Positive
Toulouse	France	354	48,74	36,22%	93,00	24,99%	11,23%	1,74%	62,04%	0,68	29,4%	3 895	Negative
Nice	France	355	48,73	39,84%	97,51	36,63%	3,22%	2,94%	57,22%	0,62	33,3%	4 086	Negative
Zoetermeer	Netherlands	356	48,72	35,43%	84,36	22,39%	13,04%	4,99%	59,58%	0,71	27,7%	4 200	Negative
Reykjavik	Iceland	357	48,61	35,86%	155,25	23,89%	11,98%	10,81%	53,33%	0,70	27,5%	2 310	Negative
Angers	France	358	48,31	37,08%	115,88	20,19%	16,89%	2,32%	60,60%	0,69	30,1%	3 200	Negative
Montpellier	France	359	48,29	38,82%	83,77	28,78%	10,05%	0,26%	60,91%	0,62	31,0%	4 634	Negative
Glasgow	United Kingdom	360	48,20	42,04%	111,20	27,29%	14,75%	1,34%	56,62%	0,57	35,7%	3 780	Positive

All cities with data 361-380

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Toronto	Canada	361	48,20	33,37%	68,09	23,53%	9,83%	1,74%	64,89%	0,75	25,0%	4 900	Negative
Podgorica	Montenegro	362	48,10	59,95%	186,51	13,76%	46,19%	0,89%	39,16%	0,59	64,4%	3 214	Negative
Reims	France	363	48,07	41,55%	121,41	15,57%	25,98%	0,71%	57,74%	0,71	34,9%	3 422	Negative
Zaanstad	Netherlands	364	47,80	39,49%	154,99	17,35%	22,14%	13,32%	47,19%	0,73	29,5%	2 548	Negative
Manchester	United Kingdom	365	47,44	37,41%	80,09	26,07%	11,33%	0,51%	62,08%	0,65	28,7%	4 671	Negative
Brest	France	366	47,20	35,65%	124,37	21,58%	14,07%	6,80%	57,55%	0,68	29,3%	2 866	Negative
Palermo	Italy	367	47,02	39,71%	70,39	26,67%	13,04%	3,87%	56,42%	0,59	32,2%	5 642	Negative
Schagen	Netherlands	368	47,00	48,64%	278,65	14,20%	34,44%	2,64%	48,72%	0,66	46,6%	1 745	Negative
Medellin	Colombia	369	46,88	36,32%	20,09	26,44%	9,89%	0,28%	63,39%	0,66	27,6%	18 079	Positive
Svedala	Sweden	370	46,87	54,83%	482,76	10,92%	43,91%	0,36%	44,81%	0,73	56,5%	1 136	Negative
Barendrecht	Netherlands	371	46,82	35,77%	152,73	20,47%	15,30%	5,33%	58,90%	0,68	31,0%	2 342	Negative
Lisse	Netherlands	372	46,70	40,58%	196,04	18,38%	22,20%	2,77%	56,66%	0,64	34,7%	2 070	Positive
Nantes	France	373	46,67	33,91%	82,55	25,35%	8,56%	6,48%	59,61%	0,71	25,9%	4 107	Negative
Westland	Netherlands	374	46,48	35,89%	234,61	21,31%	14,58%	4,50%	59,61%	0,69	26,4%	1 530	Negative
Birmingham	United Kingdom	375	46,41	41,21%	94,70	27,49%	13,71%	0,57%	58,23%	0,56	34,5%	4 351	Negative
Sunderland	United Kingdom	376	46,31	46,77%	184,88	17,21%	29,56%	2,85%	50,38%	0,61	40,7%	2 530	Positive
Caen	France	377	46,17	34,98%	106,86	19,88%	15,10%	1,21%	63,81%	0,70	28,7%	3 274	Negative
Maasdriel	Netherlands	378	46,07	56,85%	644,83	9,80%	47,04%	7,04%	36,11%	0,74	61,5%	882	Positive
Maasgouw	Netherlands	379	46,04	36,44%	373,28	16,25%	20,19%	12,37%	51,18%	0,72	30,7%	976	Positive
Pristina	Kosovo	380	45,76	44,68%	99,85	16,93%	27,74%	0,04%	55,29%	0,61	40,7%	4 474	Negative

All cities with data 381-400

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Stavanger	Norway	381	45,74	32,51%	129,66	21,56%	10,95%	18,32%	49,17%	0,74	22,9%	2 507	Negative
Alkmaar	Netherlands	382	45,69	38,89%	138,52	20,55%	18,35%	5,67%	55,43%	0,63	31,8%	2 808	Negative
Verona	Italy	383	45,53	42,45%	109,52	16,86%	25,59%	1,53%	56,02%	0,63	36,4%	3 876	Negative
Melbourne	Australia	384	45,44	36,76%	168,84	28,21%	8,55%	2,91%	60,34%	0,62	28,9%	2 177	Negative
Uitgeest	Netherlands	385	45,09	50,62%	271,50	10,44%	40,17%	7,75%	41,63%	0,75	53,4%	1 864	Negative
Lansingerland	Netherlands	386	45,09	41,23%	264,94	15,53%	25,70%	4,75%	54,02%	0,69	33,3%	1 556	Negative
Maassluis	Netherlands	387	44,97	35,07%	119,28	16,85%	18,22%	16,61%	48,32%	0,73	26,5%	2 940	Negative
Milan Metropolitan	Italy	388	44,94	41,15%	92,09	16,87%	24,28%	0,57%	58,28%	0,64	33,7%	4 468	Negative
Nancy	France	389	44,91	32,10%	63,19	22,86%	9,24%	3,20%	64,70%	0,72	25,3%	5 080	Positive
Frankfurt am Main	Germany	390	44,86	36,22%	9,13	19,31%	16,91%	0,01%	63,77%	0,65	25,0%	39 665	Negative
Montfoort	Netherlands	391	44,83	61,95%	503,35	7,52%	54,43%	1,41%	36,64%	0,73	77,5%	1 231	Positive
Clermont-Ferrand	France	392	44,69	35,32%	111,37	19,85%	15,47%	0,37%	64,31%	0,68	26,7%	3 172	Negative
Vicenza	Italy	393	44,46	43,46%	147,66	13,78%	29,68%	0,30%	56,24%	0,65	40,2%	2 944	Positive
Liverpool	United Kingdom	394	44,32	34,40%	83,25	20,02%	14,38%	2,97%	62,63%	0,70	22,7%	4 132	Negative
Curitiba	Brazil	395	44,12	34,01%	65,87	26,21%	7,81%	0,37%	65,61%	0,69	22,2%	5 164	Negative
Boston	USA	396	44,09	32,07%	62,77	28,05%	4,03%	5,63%	62,29%	0,73	23,0%	5 110	Positive
Vlaardingen	Netherlands	397	43,97	35,19%	104,19	26,22%	8,97%	13,29%	51,52%	0,64	26,1%	3 377	Negative
Ho Chi Minh City	Vietnam	398	43,92	39,46%	39,46	22,32%	17,13%	7,18%	53,36%	0,58	32,1%	10 000	Negative
Bunschoten	Netherlands	399	43,87	49,27%	235,25	10,76%	38,51%	4,92%	45,81%	0,72	46,6%	2 094	Positive
Dordrecht	Netherlands	400	43,74	31,95%	110,29	20,38%	11,58%	13,99%	54,06%	0,73	21,8%	2 897	Negative

All cities with data 401-420

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Zhenjiang	China	401	43,74	39,39%	152,65	14,55%	24,84%	6,93%	53,69%	0,69	32,6%	2 580	Negative
Tshwane	South Africa	402	43,54	42,23%	120,09	16,51%	25,72%	0,16%	57,61%	0,59	37,2%	3 517	Negative
Qingdao	China	403	43,42	35,22%	102,93	28,17%	7,05%	3,67%	61,12%	0,65	23,3%	3 421	Negative
Ålesund	Norway	404	43,41	33,14%	300,96	29,93%	3,22%	34,06%	32,79%	0,71	20,5%	1 101	Negative
Haarlem	Netherlands	405	43,16	32,82%	71,91	20,99%	11,83%	5,81%	61,37%	0,72	20,5%	4 564	Negative
Rouen	France	406	43,01	31,55%	87,06	25,46%	6,09%	6,42%	62,03%	0,72	22,2%	3 624	Negative
Belfast	United Kingdom	407	42,78	32,16%	90,45	19,35%	12,81%	1,83%	66,01%	0,74	19,5%	3 555	Negative
Sao Paulo	Brazil	408	42,76	34,09%	40,10	23,99%	10,10%	0,95%	64,96%	0,69	16,9%	8 501	Negative
Teylingen	Netherlands	409	42,76	45,55%	250,82	12,09%	33,46%	1,91%	52,54%	0,66	40,2%	1 816	Positive
Pisa	Italy	410	42,76	44,89%	176,94	14,38%	30,51%	2,87%	52,24%	0,61	39,4%	2 537	Negative
Philadelphia	USA	411	42,71	32,03%	62,54	26,57%	5,46%	0,84%	67,13%	0,72	20,0%	5 122	Positive
New Orleans	USA	412	42,69	35,24%	182,00	24,78%	10,46%	4,65%	60,11%	0,61	29,7%	1 936	Negative
Guangzhou	China	413	42,61	33,74%	52,55	25,28%	8,46%	7,34%	58,92%	0,66	23,5%	6 420	Negative
Malmö	Sweden	414	42,61	35,80%	105,69	16,58%	19,22%	5,52%	58,68%	0,68	28,1%	3 388	Positive
Koggenland	Netherlands	415	42,28	51,04%	496,32	7,79%	43,25%	4,24%	44,72%	0,71	53,2%	1 028	Negative
Newcastle	United Kingdom	416	42,12	38,17%	103,52	19,98%	18,19%	2,32%	59,50%	0,63	27,6%	3 688	Positive
Haarlemmermeer	Netherlands	417	41,86	36,39%	222,00	16,65%	19,73%	5,12%	58,49%	0,64	28,9%	1 639	Negative
Wolverhampton	United Kingdom	418	41,79	43,73%	133,35	24,71%	19,02%	0,20%	56,07%	0,48	36,0%	3 279	Negative
Argenteuil	France	419	41,54	32,94%	68,10	24,13%	8,80%	4,10%	62,97%	0,65	26,4%	4 836	Positive
Shanghai	China	420	41,21	34,48%	51,25	23,87%	10,61%	6,10%	59,42%	0,61	27,4%	6 728	Negative

All cities with data 421-440

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Papendrecht	Netherlands	421	41,18	30,54%	126,44	18,71%	11,83%	18,17%	51,29%	0,73	21,6%	2 415	Negative
Toulon	France	422	41,11	36,66%	104,51	33,33%	3,33%	7,86%	55,47%	0,56	27,6%	3 508	Positive
Kingston upon Hull	United Kingdom	423	40,97	35,89%	102,73	15,39%	20,50%	3,52%	60,59%	0,68	27,3%	3 494	Negative
Singapore	Singapore	424	40,81	34,07%	21,02	24,91%	9,16%	6,71%	59,22%	0,62	24,1%	16 211	Negative
Dudley	United Kingdom	425	40,79	45,04%	146,17	24,85%	20,18%	0,35%	54,61%	0,46	36,0%	3 081	Positive
Southend-on-Sea	United Kingdom	426	40,69	37,21%	94,95	13,90%	23,31%	7,12%	55,67%	0,68	27,4%	3 919	Negative
Hangzhou	China	427	40,57	34,44%	104,00	25,92%	8,53%	6,34%	59,21%	0,61	23,9%	3 312	Negative
Seoul	South Korea	428	40,34	31,23%	17,50	26,64%	4,59%	4,60%	64,17%	0,74	14,8%	17 844	Negative
Marseille	France	429	40,29	36,94%	73,25	33,05%	3,89%	3,94%	59,12%	0,54	28,1%	5 044	Negative
Turin	Italy	430	40,26	33,34%	40,51	23,03%	10,31%	1,63%	65,03%	0,65	21,1%	8 231	Negative
Venice	Italy	431	39,93	34,28%	91,02	19,21%	15,07%	12,25%	53,47%	0,64	23,0%	3 766	Positive
Copenhagen	Denmark	432	39,80	29,87%	44,90	22,81%	7,06%	7,05%	63,08%	0,72	19,8%	6 653	Negative
Hillegom	Netherlands	433	39,31	38,44%	241,87	14,39%	24,05%	2,42%	59,14%	0,58	32,5%	1 589	Positive
Heerhugowaard	Netherlands	434	39,27	36,73%	197,82	17,64%	19,09%	6,65%	56,62%	0,59	29,5%	1 857	Negative
Suzhou	China	435	37,87	33,86%	90,37	20,03%	13,84%	9,58%	56,55%	0,60	25,0%	3 747	Negative
Kuala Lumpur	Malaysia	436	37,73	32,43%	41,73	25,79%	6,64%	1,80%	65,77%	0,62	21,8%	7 771	Negative
Tirana	Albania	437	37,39	30,94%	31,08	18,24%	12,70%	0,95%	68,11%	0,68	19,5%	9 952	Negative
Cape Town	South Africa	438	37,21	33,97%	59,52	22,35%	11,62%	2,24%	63,79%	0,59	21,7%	5 708	Negative
Hendrik-Ido-Ambacht	Netherlands	439	36,94	27,78%	110,06	18,28%	9,51%	10,15%	62,07%	0,73	19,6%	2 525	Positive
Bucharest	Romania	440	36,85	30,60%	35,85	18,27%	12,33%	3,51%	65,88%	0,67	19,8%	8 537	Negative

All cities with data 441-460

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Langedijk	Netherlands	441	36,76	31,60%	199,39	17,30%	14,30%	10,12%	58,28%	0,64	25,0%	1 585	Positive
Shenzhen	China	442	36,63	31,86%	32,53	28,04%	3,82%	3,68%	64,46%	0,62	18,0%	9 794	Negative
Montreal	Canada	443	36,46	27,81%	56,81	21,87%	5,94%	8,46%	63,73%	0,71	19,3%	4 895	Negative
Amsterdam	Netherlands	444	35,78	28,37%	56,68	22,52%	5,84%	13,84%	57,80%	0,71	15,9%	5 005	Negative
Kaag en Braassem	Netherlands	445	35,76	33,51%	230,18	12,34%	21,17%	16,92%	49,57%	0,71	21,6%	1 456	Negative
Zwijndrecht	Netherlands	446	35,05	26,54%	122,40	18,78%	7,75%	16,24%	57,22%	0,75	15,7%	2 168	Positive
Bengaluru	India	447	34,63	33,70%	18,42	26,05%	7,65%	1,61%	64,70%	0,54	23,8%	18 291	Negative
Bogota	Colombia	448	34,38	32,91%	13,22	19,02%	13,90%	0,56%	66,52%	0,62	14,0%	24 900	Negative
Portsmouth	United Kingdom	449	34,31	30,68%	63,52	15,69%	14,99%	11,40%	57,92%	0,69	16,0%	4 830	Negative
Bangkok	Thailand	450	34,19	31,61%	37,07	19,48%	12,13%	4,14%	64,25%	0,59	22,4%	8 527	Negative
Mumbai	India	451	34,17	35,35%	11,07	19,49%	15,86%	8,35%	56,30%	0,55	22,6%	31 935	Negative
Lille	France	452	33,85	29,78%	57,12	18,29%	11,50%	1,07%	69,15%	0,62	22,6%	5 214	Negative
Wuhan	China	453	33,50	33,82%	47,77	17,98%	15,84%	9,20%	56,97%	0,55	24,7%	7 081	Negative
Salvador	Brazil	454	32,99	30,88%	24,51	16,72%	14,16%	7,44%	61,68%	0,63	16,3%	12 598	Negative
Naples	Italy	455	32,37	29,96%	37,74	14,92%	15,03%	3,30%	66,75%	0,68	14,8%	7 937	Negative
Boulogne-Billancourt	France	456	32,32	26,10%	20,80	21,70%	4,41%	9,33%	64,57%	0,69	17,3%	12 547	No Change
Grenoble	France	457	32,11	25,69%	39,78	22,33%	3,36%	3,83%	70,48%	0,68	17,6%	6 459	Negative
Madrid	Spain	458	32,02	29,50%	26,52	16,90%	12,60%	0,23%	70,27%	0,65	15,1%	11 123	Negative
Frederiksberg	Denmark	459	31,50	24,43%	27,90	22,64%	1,79%	1,17%	74,40%	0,71	14,8%	8 756	Negative
Bari	Italy	460	31,22	29,87%	56,17	20,81%	9,06%	6,98%	63,15%	0,60	17,6%	5 318	Negative

All cities with data 461-480

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Edmonton	Canada	461	31,14	29,26%	105,30	13,32%	15,95%	2,07%	68,67%	0,65	17,6%	2 779	Negative
Dongguan	China	462	30,13	26,82%	52,71	22,80%	4,02%	7,52%	65,65%	0,66	12,9%	5 089	Negative
Mexico City	Mexico	463	28,50	27,90%	30,10	20,27%	7,63%	0,22%	71,88%	0,65	10,1%	9 269	Negative
Delhi NCT	India	464	27,28	29,02%	15,64	20,19%	8,83%	1,31%	69,67%	0,57	15,6%	18 552	Negative
Istanbul	Turkey	465	27,20	27,28%	23,68	17,82%	9,45%	4,88%	67,85%	0,63	11,5%	11 518	Negative
Milan	Italy	466	27,13	26,75%	30,36	14,36%	12,39%	0,29%	72,96%	0,62	16,5%	8 809	Negative
Dublin	Ireland	467	26,71	29,92%	64,78	15,48%	14,44%	2,97%	67,11%	0,53	20,7%	4 619	Negative
Jaipur	India	468	26,20	31,13%	62,95	11,74%	19,39%	0,48%	68,39%	0,50	21,7%	4 945	Negative
Denver (CO)	USA	469	26,05	24,66%	101,12	14,84%	9,83%	0,86%	74,48%	0,63	18,4%	2 439	Negative
Villeurbanne	France	470	25,40	24,71%	28,96	17,58%	7,13%	3,28%	72,01%	0,61	17,0%	8 533	Negative
Le Havre	France	471	25,33	24,05%	86,06	14,13%	9,92%	14,22%	61,73%	0,69	11,8%	2 795	Positive
Rotterdam	Netherlands	472	24,94	25,07%	100,05	16,98%	8,10%	19,27%	55,65%	0,64	11,6%	2 506	Negative
Addis Ababa	Ethiopia	473	24,53	31,17%	23,95	14,12%	17,05%	0,10%	68,73%	0,49	17,4%	13 011	Negative
Blackpool	United Kingdom	474	23,94	25,03%	71,85	7,97%	17,06%	4,14%	70,82%	0,73	9,2%	3 485	Positive
New York City	USA	475	22,96	22,62%	18,76	19,92%	2,70%	6,39%	70,99%	0,66	9,1%	12 056	Positive
Bordeaux	France	476	22,91	22,04%	46,19	15,02%	7,02%	8,26%	69,70%	0,66	14,1%	4 771	Negative
Surat	India	477	21,72	26,30%	17,09	18,12%	8,18%	6,09%	67,61%	0,56	11,5%	15 389	Negative
Chicago	USA	478	20,28	20,87%	41,53	16,04%	4,83%	1,27%	77,86%	0,66	11,9%	5 025	Negative
Yokohama	Japan	479	20,12	21,66%	26,68	15,87%	5,80%	4,74%	73,59%	0,68	7,8%	8 121	Negative
Quezon City	Philippines	480	19,88	23,28%	11,32	19,38%	3,91%	1,31%	75,41%	0,58	10,2%	20 562	Negative

All cities with data 481-500

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
Chennai	India	481	18,77	26,83%	15,88	13,94%	12,89%	6,79%	66,38%	0,45	16,5%	16 894	Negative
Kolkata	India	482	18,49	21,07%	6,78	15,79%	5,28%	8,63%	70,30%	0,63	10,7%	31 065	Negative
Saint-Denis	France	483	18,31	22,23%	32,14	15,79%	6,43%	2,47%	75,30%	0,55	15,3%	6 915	Negative
Lisbon	Portugal	484	18,27	25,17%	35,88	15,41%	9,77%	2,90%	71,93%	0,51	12,5%	7 016	Negative
Lahore	Pakistan	485	17,96	21,96%	15,52	5,64%	16,32%	0,34%	77,69%	0,64	4,9%	14 153	Negative
Hyderabad	India	486	17,40	24,62%	14,91	20,60%	4,02%	2,65%	72,74%	0,53	8,1%	16 513	Positive
Tokyo	Japan	487	16,79	20,25%	19,56	14,26%	5,99%	3,55%	76,20%	0,70	4,8%	10 350	Negative
Barcelona	Spain	488	15,85	21,13%	11,85	17,50%	3,63%	5,49%	73,38%	0,57	9,2%	17 834	Negative
Athens	Greece	489	13,50	24,43%	46,40	17,59%	6,84%	3,85%	71,72%	0,46	9,1%	5 265	Positive
Abidjan	Cote d'Ivoire	490	13,15	23,70%	19,33	6,07%	17,63%	8,01%	68,29%	0,43	5,7%	12 259	Negative
Nicosia	Cyprus	491	11,74	25,40%	114,89	14,76%	10,65%	0,00%	74,59%	0,40	9,3%	2 211	Negative
Catania	Italy	492	11,50	22,01%	38,18	16,44%	5,56%	1,32%	76,67%	0,46	9,0%	5 764	Negative
Dakar	Senegal	493	10,25	19,46%	18,35	1,31%	18,15%	7,83%	72,71%	0,40	0,0%	10 603	Negative
Tel Aviv	Israel	494	10,08	17,81%	19,38	12,23%	5,57%	3,16%	79,04%	0,57	6,8%	9 186	Negative
Perpignan	France	495	9,91	18,82%	76,75	13,06%	5,76%	0,21%	80,97%	0,53	7,0%	2 452	Positive
Paris	France	496	9,56	15,37%	7,02	13,06%	2,31%	2,02%	82,61%	0,62	6,1%	21 901	Positive
Los Angeles	USA	497	7,93	15,51%	42,01	12,57%	2,94%	0,41%	84,08%	0,60	4,9%	3 691	Negative
Ahmedabad	India	498	7,73	17,70%	7,40	10,14%	7,56%	2,18%	80,11%	0,60	1,2%	23 915	Positive
Lagos	Nigeria	499	7,08	14,03%	16,92	2,28%	11,75%	10,19%	75,78%	0,47	0,0%	8 293	Negative
Jakarta	Indonesia	500	6,61	18,02%	11,69	14,30%	3,72%	4,31%	77,67%	0,42	7,0%	15 409	Negative

All cities with data 501-516

City	Country	Ranking	Green Index	Green %	Green per capita (m2)	Tree %	Grass %	Water %	Other %	Vitality	Distribution	Population density	Change factor
San Francisco	USA	501	6,29	15,62%	21,18	12,48%	3,14%	2,60%	81,77%	0,54	4,5%	7 375	Positive
Kinshasa	DR Congo	502	5,78	15,96%	9,25	9,76%	6,20%	1,46%	82,58%	0,59	1,1%	17 253	Positive
Amman	Jordan	503	5,54	15,79%	16,09	8,42%	7,37%	0,03%	84,19%	0,53	2,2%	9 813	Positive
Buenos Aires	Argentina	504	4,89	13,42%	10,39	9,69%	3,73%	3,30%	83,28%	0,60	3,6%	12 914	Negative
Santiago	Chile	505	4,18	15,09%	19,89	10,13%	4,96%	0,08%	84,84%	0,56	1,2%	7 585	Positive
Guadalajara	Mexico	506	3,82	12,40%	14,41	9,26%	3,13%	0,07%	87,53%	0,64	2,2%	8 605	Negative
Nagoya	Japan	507	2,63	10,65%	16,05	7,73%	2,92%	5,50%	83,85%	0,71	0,0%	6 635	Negative
Accrea	Ghana	508	1,05	10,94%	8,07	4,86%	6,08%	3,64%	85,42%	0,39	0,0%	13 563	Negative
Karachi	Pakistan	509	1,00	7,13%	3,03	2,63%	4,50%	0,98%	91,89%	0,50	0,0%	23 554	Positive
Osaka	Japan	510	0,19	5,34%	5,33	3,29%	2,05%	10,76%	83,90%	0,63	0,0%	10 027	Negative
Lima	Peru	511	0,09	3,70%	3,83	1,12%	2,58%	1,34%	94,95%	0,41	0,0%	9 667	Negative
Cairo	Egypt	512	0,07	3,44%	2,61	1,65%	1,79%	1,94%	94,62%	0,52	0,0%	13 201	Negative
Dubai	United Arab Emirates	513	0,01	2,92%	6,78	1,80%	1,12%	3,77%	93,30%	0,49	0,0%	4 312	Negative
Manilla	Philippines	514	0,00	4,07%	1,22	3,17%	0,89%	12,24%	83,69%	0,42	0,0%	33 292	Negative
Valletta	Malta	515	0,00	2,37%	8,09	2,11%	0,27%	12,30%	85,33%	0,47	0,0%	2 936	No Change
Riyadh	Saudi Arabia	516	0,00	1,11%	1,86	0,79%	0,33%	0,04%	98,84%	0,56	0,0%	6 007	Negative

About HUGSI.green
The Husqvarna Urban Green Space Insights (HUGSI) is an AI-powered satellite solution that indicates how green cities are by reviewing their green areas and how they are developing. The aim is to contribute to the protection and growth as well as the maintenance of green areas in cities. Since 2019, HUGSI has conducted annual surveys of a growing number of cities in the world. The cities themselves apply to be part of HUGSI. All data is open and published at www.hugsi.green. The data presented in this year's report is based on the cities' best day, from a vegetation perspective, from previous calendar year.

About Husqvarna
Husqvarna, a brand within Husqvarna Group, is a market leader in innovative and high-quality products and services for shaping green spaces in parks, forests and gardens. Since 1689, Swedish-born Husqvarna has a strong focus on research and development and is a pioneer in robotic lawn mowers and chainsaws. Today, the product portfolio consists of the next generation of robotic mowers, riders, chainsaws and trimmers for professional as well as private use. Sustainable value creation, product innovation and digitalization remain important for the journey ahead. Husqvarna products are sold in more than 100 countries.