

# THE CONNECTED WORLD



## AIRPORTS

### Busiest Airports by Passengers (2023)

1. Hartsfield–Jackson Atlanta International Airport (ATL) 93,699,630
2. Dallas Fort Worth International Airport (DFW) 73,632,946
3. Denver International Airport (DEN) 69,286,461
4. Chicago O'Hare International Airport (ORD) 68,340,619
5. Dubai International Airport (DXB) 66,069,981
6. Los Angeles International Airport (LAX) 65,924,298
7. Istanbul Airport (IST) 64,289,107
8. London Heathrow Airport (LHR) 61,614,508
9. India Gandhi Delhi International Airport (DEL) 59,490,074
10. Paris Charles de Gaulle Airport (CDG) 57,474,033

### Busiest Airports for Cargo (metric tons) (2023)

1. Hong Kong International Airport (HKG) 4,199,196
2. Memphis International Airport (MEM) 4,042,679
3. Ted Stevens Anchorage International Airport (ANC) 3,461,603
4. Shanghai Pudong International Airport (PVG) 3,117,216
5. Louisville Muhammad Ali International Airport (SDF) 3,067,234
6. Incheon International Airport (ICN) 2,945,855
7. Taiwan Taoyuan International Airport (TPE) 2,538,768
8. Miami International Airport (MIA) 2,499,837
9. Los Angeles International Airport (LAX) 2,489,854
10. Tokyo Narita International Airport (NRT) 2,399,298

## RAILWAYS - ROADWAYS

### Longest Railroad Networks (kilometers) (2023)

1. United States 257,560 km
2. China 150,000 km
3. Russia 85,600 km
4. India 70,225 km
5. Canada 49,422 km
6. Germany 40,682 km
7. Argentina 36,966 km
8. Australia 33,270 km
9. Brazil 30,122 km
10. France 29,273 km

### Longest Road Networks (kilometers) (2023)

1. United States 6,803,479 km
2. India 6,372,613 km
3. China 5,198,000 km
4. Brazil 2,000,000 km
5. Russia 1,529,373 km
6. France 1,053,215 km
7. Canada 1,042,300 km
8. Australia 873,573 km
9. Mexico 817,576 km
10. South Africa 750,000 km

## WATERWAYS

### Total Waterways 2,293,412 (kilometers) (2017)

**Longest Waterways** (rivers, canals, other navigable inland bodies of water).

1. Russia 317,505 km
2. Brazil 153,348 km
3. China 138,357 km
4. United States 40,230 km
5. Indonesia 21,579 km
6. India 20,175 km
7. Columbia 18,000 km
8. Vietnam 17,702 km
9. Democratic Republic of the Congo 15,000 km
10. Myanmar 12,800 km

## MERCHANT MARINES

### Total worldwide: 98,202 Fleet Strength (2022 est.)

#### Largest Merchant Marines

1. Indonesia 10,427
2. Panama 7,980
3. China 6,662
4. Japan 5,201
5. Liberia 3,942
6. United States 3,627
7. Singapore 3,321
8. Russia 2,873
9. Vietnam 1,926
10. South Korea 1,904

## PORTS

### Top Container Ports by Twenty-foot Equivalent Units Throughput (TEUs) (2021 est.)

1. Shanghai (China) 47,030,000
2. Singapore (Singapore) 37,490,000
3. Ningbo-Zhoushan (China) 31,070,000
4. Shenzhen (China) 28,770,000
5. Guangzhou (China) 24,180,000
6. Qingdao (China) 23,710,000
7. Busan (South Korea) 22,710,000
8. Tianjin (China) 20,270,000
9. Hong Kong (China) 17,800,000
10. Rotterdam (Netherlands) 15,300,000

# THE CONNECTED WORLD



## INTERNET

- Total Internet users worldwide – 5.3 billion (2023 est.)
- Percent of world population actively using the Internet – 66%
- Percent of the world population that have never used the Internet – 34%
- Total number of people worldwide that have never used the Internet or have access to it – 2.7 billion

### Internet users by country (in millions) (2023)

1. China 1,050
2. India 834
3. US 312
4. Indonesia 212
5. Brazil 178
6. Nigeria 154
7. Bangladesh 129
8. Russia 125
9. Japan 119
10. Philippines 116

### Broadband fixed subscriptions

Total worldwide – 1.3 billion

Subscriptions per 100 inhabitants – 18

## AUTOMOBILE PRODUCTION BY COUNTRY

(2022 est.)

1. China 27.02 million vehicles
2. United States 10.06 million vehicles
3. Japan 7.84 million vehicles
4. India 5.46 million vehicles
5. South Korea 3.77 million vehicles
6. Germany 3.68 million vehicles
7. Mexico 3.51 million vehicles
8. Brazil 2.37 million vehicles
9. Spain 2.22 million vehicles
10. Thailand 1.88 million vehicles

## SATELLITES BY COUNTRY

There are about 6,718 satellites in orbit (2022 est.)

1. US 4,529
2. China 590
3. United Kingdom 562
4. Russia 174
5. Japan 97

## TELEPHONES

- Fixed lines – total subscriptions worldwide – 889,292,545 (2021 est.)
- Fixed lines – subscriptions per 100 inhabitants – 11 (2021 est.)
- Mobile cellular – total subscriptions 8.5 billion – (2021 est.)
- Mobile cellular – subscriptions per 100 inhabitants – 107 (2021 est.)

## TELEPHONE SUBSCRIPTIONS

### Fixed subscriptions (2022 est.)

1. China 179,414,000
2. Japan 60,720,900
3. United Kingdom 29,798,000
4. Iran 29,342,100
5. India 27,450,000
6. Brazil 27,257,800
7. Spain 18,687,000
8. Egypt 11,600,000
9. Turkey 11,198,000
10. Indonesia 8,423,990

### Mobile Cellular subscriptions (2022 est.)

1. China 1,780,610,000
2. India 1,142,930,000
3. United States 372,682,000
4. Indonesia 316,553,000
5. Nigeria 222,225,000
6. Japan 207,648,000
7. Bangladesh 180,198,000
8. Philippines 166,454,000
9. Iran 145,668,000
10. Vietnam 137,412,000

## SOCIAL MEDIA USAGE BY COUNTRY

Average daily social media usage of Internet users worldwide is 144 minutes (2022 est.)

1. Nigeria 238 minutes
2. Ghana 235 minutes
3. Brazil 224 minutes
4. Philippines 216 minutes
5. Kenya 215 minutes
6. South Africa 208 minutes
7. Chile 206 minutes
8. Colombia 203 minutes
9. Indonesia 196 minutes
10. Argentina 191 minutes

as of October 2023