

TRANSPORTATION & INFRASTRUCTURE

- Ranked **1st** in Metro in the Middle East, Central Asia and Africa
- Ranked **7th** in Metro in the world (based on line length and number of metro cities)
- Ranked **1st** in Road length in the Middle East
- Ranked **5th** in Railway length in Asia and Africa
- Ranked **16th** in Total railway network length in the world
- Tehran ranked **11th** in the world in number of metro stations
- Ranked **8th** in the world in metro length per capita
- Ranked **1st** in Metro ticket affordability based on monthly income



IRAN

INDICATORS AND RANKINGS IN VARIOUS FIELDS AROUND THE WORLD



ENERGY & RESOURCES

- Ranked **1st** in Natural gas coverage in the world
- Ranked **6th** in Natural gas pipeline length in the world
- Ranked **3rd** in Natural gas production in the world
- Ranked **8th** in Oil refining capacity in the world
- Ranked **8th** in Oil production in the world
- Ranked **12th** in Electricity production in the world
- Ranked **9th** in Number of dams (shared rivers) in Asia, Europe and Africa
- Ranked **14th** in the world in Number of dams



PETROCHEMICAL & INDUSTRY

- Ranked **6th** in Petrochemical industry in the world (by capacity and number of complexes)
- Ranked **8th** in Number of petrochemical complexes and ethylene capacity
- Ranked **6th** in Polyethylene production in the world
- Ranked **2nd** in Methanol production in the world
- Ranked **5th** in Urea production in the world
- Ranked **8th** in Polypropylene production in the world
- Ranked **8th** in PVC production in the world
- Ranked **6th** in Cement production in the world
- Ranked **10th** in Crude steel production in the world
- Ranked **15th** in Copper production in the world



IRAN TODAY AMONG THE MOST POWERFUL NATIONS IN THE WORLD



Iran; a country with an ancient civilization and a bright future

SCIENCE, EDUCATION & TECHNOLOGY

- Ranked **4th** in Number of engineering and technology graduates
- Ranked **6th** in Number of higher education institutions in the world
- Ranked **6th** in Nanotechnology publications
- Ranked **13th** in Stem cell technology
- Among the top **10** countries in pharmaceutical production and self-sufficiency



AGRICULTURE & LIVESTOCK

- Ranked **6th** in Livestock population in the world
 - Ranked **8th** in Chicken meat production in the world
 - Ranked **14th** in Agricultural products production in the world
 - Among the top **10** in production of **15** major agricultural products in the world
- | | |
|------------------------|----------------------|
| • Saffron : 1st | • Apples : 4th-5th |
| • Barberries : 1st | • Tomatoes : 5th-7th |
| • Pomegranate : 1st | • Onions : 5th-8th |
| • Pistachios : 1st | • Almonds : 5th-8th |
| • Dates : 2nd-3rd | • Grapes : 7th-8th |
| • Walnuts : 3rd-4th | • Oranges : 8th-10th |
| • Watermelon : 3rd-4th | • Tea : 10th-12th |
| • Cucumber : 4th-5th | |



HISTORY, CULTURE & TOURISM

- Ranked **10th** in Number of UNESCO registered sites
- Ranked **1st** as a historic nation and one of the oldest civilizations in the world
- Ranked **1st** in Tehran Grand Bazaar among historic bazaars in the world (Presence of 5 Iranian bazaars among the largest historic bazaars in the world)
- Ranked **1st** among the top **10** countries owning the largest shopping malls
- Ranked **1st** among the top **10** historic squares in the world
- Ranked **4th** and **5th** among the top **10** historic bridges in the world



MILITARY & ADVANCED TECHNOLOGY

- Ranked **7th** in Satellite launch capability
- Ranked **8th** in Nuclear capability (enrichment)
- Ranked **5th** in Drone power
- Ranked **9th** in Missile capability



OTHER INDICATORS

- Ranked **1st** in Purchasing power of gasoline (by liters purchasable with monthly income)



IRAN AMONG THE TOP COUNTRIES IN THE WORLD



IRAN: A GREAT PAST, A BRIGHT PRESENT, A PROMISING FUTURE



COMPARISON OF METRO SYSTEMS IN CENTRAL ASIA, CENTRAL ASIA AND AFRICA

NUMBER OF CITIES / METRO SYSTEMS

									
IRAN	TURKEY	UNITED ARAB EMIRATES	SAUDI ARABIA	QATAR	ISRAEL	EGYPT	SOUTH AFRICA	UZBEKISTAN	KAZAKHSTAN
									
6 Cities	3 Cities	1 City	1 City	1 City	1 City	1 City	1 Region	1 City	1 City
Tehran, Mashhad, Isfahan, Shiraz, Tabriz, Karaj	Istanbul, Ankara, Izmir	Dubai	Riyadh	Doha	Tel Aviv	Cairo	Gauteng (Johannesburg / Pretoria)	Tashkent	Almaty
									

TOTAL LENGTH OF METRO NETWORK (APPROXIMATE)

									
IRAN	TURKEY	UNITED ARAB EMIRATES	SAUDI ARABIA	QATAR	ISRAEL	EGYPT	SOUTH AFRICA	UZBEKISTAN	KAZAKHSTAN
400 to 450 km Total	More than 300 km (of which only in Istanbul)	Dubai 90 km	Riyadh 170 km	Doha 75 km	Tel Aviv 24 km	Cairo 80 to 100 km	Gauteng 80 km	Tashkent 60 km	Almaty 13 km
									



Figures are approximate and may vary by source and classification. Lines are under expansion and subject to change.

TOP 10 COUNTRIES WITH THE LONGEST METRO SYSTEMS



BY TOTAL ROUTE LENGTH (KM)

RANK	COUNTRY & CITIES	TOTAL ROUTE LENGTH (KM)	METRO IMAGE
1	 China Over 40 cities: Shanghai, Beijing, Guangzhou, Shenzhen, Chengdu, etc.	 ~10,000+ km total; Shanghai ~700+ km, Beijing ~700+ km	
2	 United States About 10+ cities: New York, Washington, Chicago, Boston, etc.	 ~1,300+ km total; New York City ~400+ km	
3	 Japan Several cities: Tokyo, Osaka, Nagoya, Yokohama, etc.	 ~900+ km total; Tokyo Metro ~300+ km	
4	 India 15+ cities: Delhi, Mumbai, Bangalore, Chennai, etc.	 ~900+ km total; Delhi ~400+ km	
5	 South Korea Several cities: Seoul, Busan, Daegu, Incheon, Daejeon	 ~700+ km total; Seoul ~300+ km	
6	 Russia About 7 cities: Moscow, Saint Petersburg, Kazan, etc.	 ~500+ km total; Moscow ~400 km	
7	 Iran 6 cities: Tehran, Mashhad, Isfahan, Shiraz, Tabriz, Karaj	 ~400–450 km total; Tehran ~250–300 km	
8	 United Kingdom 3 cities: London, Glasgow, Newcastle	 ~400+ km total; London ~400 km	
9	 France Several cities: Paris, Lyon, Marseille, Lille, Toulouse, Rennes	 ~300+ km total; Paris ~250 km	
10	 Spain Several cities: Madrid, Barcelona, Valencia, Bilbao, Sevilla	 ~300+ km total; Madrid ~300 km	



These rankings are based on the total length of metro lines in operation (route length).



Top 10 West Asia Countries by Road Network Size

(by total road length)

1		Turkey	430,000+ km
2		Iran	223,000 km
3		Saudi Arabia	221,000 km
4		Oman	62,000 km
5		United Arab Emirates	60,000+ km
6		Iraq	59,000+ km
7		Zionist Regime	20,000+ km
8		Qatar	9,000+ km
9		Jordan	7,000+ km
10		Kuwait	6,500+ km

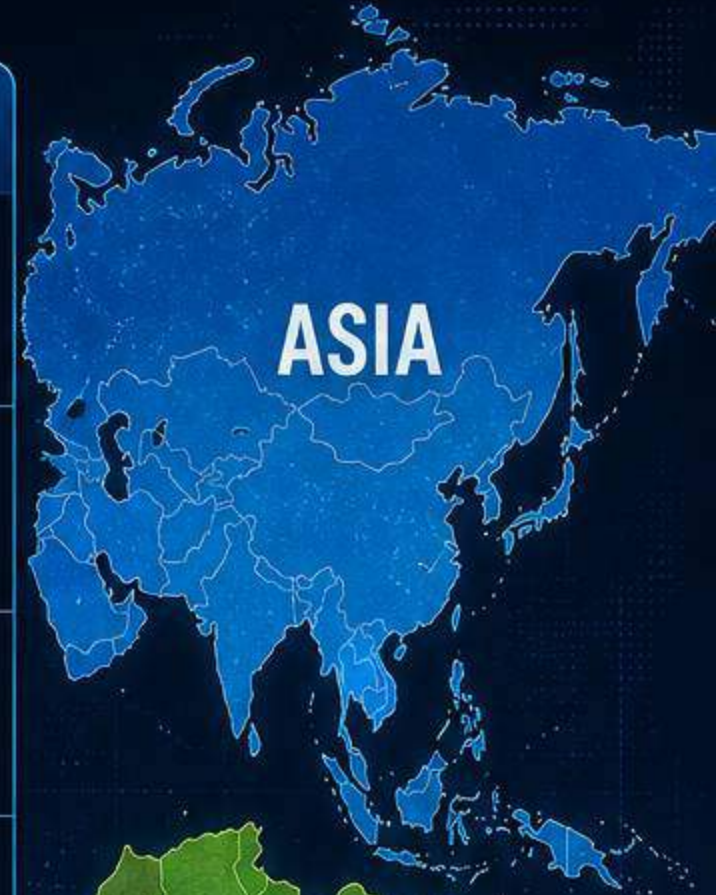


Source: Wikipedia – List of countries by road network size
(Data as of 2024)



TOP 10 RAILWAY NETWORKS (ASIA + AFRICA)

RANK	COUNTRY	REGION	RAILWAY LENGTH (km)
1	China	ASIA	~165,000
2	India	ASIA	~70,117
3	South Africa	AFRICA	~35,953
4	Japan	ASIA	~27,311
5	Iran	ASIA	~16,998
6	Kazakhstan	ASIA	~15,530
7	Turkey	ASIA	~13,919
8	Pakistan	ASIA	~7,540
9	Egypt	AFRICA	~7,024
10	Saudi Arabia	ASIA	~5,590



Figures represent total railway network length.

Source: Various national railway reports & UIC (2021–2025)

TOP 20 COUNTRIES BY RAILWAY NETWORK LENGTH

Total length of railway lines (in kilometers)



RANK	COUNTRY	NETWORK LENGTH (KM)
1	 United States	~250,000
2	 China	~160,000
3	 Russia	~85,000
4	 India	~68,000
5	 Canada	~49,000
6	 Germany	~38,000
7	 Australia	~38,000
8	 Argentina	~36,000
9	 France	~27,000
10	 Mexico	~27,000
11	 Japan	~27,000
12	 Italy	~24,000
13	 Ukraine	~22,000
14	 South Africa	~20,000
15	 Poland	~19,000
16	 Iran	~17,000
17	 United Kingdom	~16,000
18	 Kazakhstan	~15,500
19	 Spain	~15,000
20	 Turkey	~13,000





WORLD CITIES RANKED BY NUMBER OF METRO STATIONS (EXCLUDING CHINESE CITIES)

RANK	CITY	COUNTRY	APPROX. NUMBER OF STATIONS
1	 NEW YORK CITY	 UNITED STATES	470+
2	 SEOUL	 SOUTH KOREA	350+
3	 PARIS	 FRANCE	300+
4	 TOKYO	 JAPAN	280+
5	 LONDON	 UNITED KINGDOM	270
6	 MOSCOW	 RUSSIA	250+
7	 MADRID	 SPAIN	240+
8	 MEXICO CITY	 MEXICO	190
9	 SINGAPORE	 SINGAPORE	180+
10	 BERLIN	 GERMANY	170+
11	 TEHRAN	 IRAN	162



Tehran has 162 metro stations and ranks among the top 15 metro systems in the world when Chinese cities are not considered.

METRO LENGTH PER PERSON

COMPARISON OF MAJOR COUNTRIES



RANK 	COUNTRY	TOTAL METRO LENGTH (km)	POPULATION (million)	METRO LENGTH PER PERSON (meters per person)
1	South Korea	760.7	51	0.0149 m
2	Spain	469.8	48	0.0098 m
3	China	12,152	1,410	0.0086 m
4	Japan	897.5	125	0.0072 m
5	United Kingdom	446.4	67	0.0067 m
6	France	398.3	65	0.0061 m
7	Russia	746.7	144	0.0052 m
8	Iran	430	89	0.0048 m
9	Germany	386.8	84	0.0046 m
10	United States	1,389.4	343	0.0040 m

EXPLANATION

This shows how many meters of metro line exist per person in each country.

- South Korea: \approx 1.5 centimeters per person
- Iran: \approx 0.5 centimeters per person
- United States: \approx 0.4 centimeters per person





HOW MANY METRO TICKETS CAN BE BOUGHT WITH A MONTHLY INCOME?



COMPARISON OF 10 COUNTRIES

RANK	COUNTRY	PRICE PER TICKET (USD)	AVERAGE MONTHLY INCOME (USD)	NUMBER OF TICKETS WITH MONTHLY INCOME
1	Iran	0.0556	150	2,700
2	South Korea	1.10	2,800	2,545
3	China	0.50	1,200	2,400
4	Japan	1.50	3,000	2,000
5	Russia	0.50	800	1,600
6	United States	2.75	4,000	1,455
7	France	2.10	2,900	1,380
8	Spain	1.70	2,200	1,294
9	United Kingdom	3.20	3,200	1,000
10	Germany	3.00	3,000	1,000

HOW IT'S CALCULATED

$$\text{Number of Tickets} = \frac{\text{Monthly Income (USD)}}{\text{Price of One Metro Ticket (USD)}}$$

KEY TAKEAWAYS

- Iran ranks first because of a very low ticket price (heavily subsidized).
- High-ranked countries have a good balance between income and ticket price.
- This does not reflect quality of life. It only shows purchasing power for metro tickets.



CURRENCY RATE USED
1 USD = 180,000 IRR
(For Iran calculation)

INCOME SOURCE
Average monthly net income
(2024 estimates)

SOURCES
Numbeo, Statista, Local transport authorities,
Trading Economics (2024)

Note: Metro ticket prices vary by city and distance. Data represents typical average prices.



10 TOP COUNTRIES IN THE WORLD BY GAS FLARING

(Based on percentage of gas flared out of total gas produced)

Via gas flaring

RANK	COUNTRY	GAS FLARING RATE (%)
1	Iran	95-98%
2	Netherlands	95%+
3	United Kingdom	90-85%
4	Italy	90-85%
5	Germany	85-80%
6	Russia	75-70%
7	United States	70-80%
8	France	60-70%
9	Türkiye	60-70%
10	Japan	50-60%



Gas flaring refers to the percentage of gas burned instead of being captured and utilized via gas pipelines.



10 TOP COUNTRIES IN THE WORLD BY GAS PIPELINE LENGTH

(kilometers)

RANK	COUNTRY	GAS PIPELINE LENGTH (KM)
1	United States	≈ 2,200,000+
2	Russia	≈ 259,000
3	Canada	≈ 100,000
4	China	≈ 86,000
5	United Kingdom	≈ 39,800
6	Iran	≈ 38,900
7	Germany	≈ 34,300
8	France	≈ 23,300
9	Italy	≈ 23,200
10	Japan (Gas Transmission)	≈ 4,000-5,000 (Transmission)



Gas pipeline length includes natural gas transmission pipelines, both in-country and cross-border.



IRAN: A POWERHOUSE OF ENERGY

AMONG THE WORLD'S TOP IN OIL & GAS

RICH RESERVES. STRATEGIC POSITION. A BRIGHT ENERGY FUTURE.



TOP 10 OIL PRODUCERS (2024)

Production (Million Barrels per Day)

RANK	COUNTRY	PRODUCTION (MILLION BARRELS PER DAY)
1	United States	13.0
2	Saudi Arabia	10.0
3	Russia	10.0
4	Canada	5.0
5	China	4.0
6	Iraq	4.5
7	UAE	3.5
8	IRAN	3.0
9	Brazil	3.5
10	Kuwait	2.7



TOP 10 NATURAL GAS PRODUCERS (2024)

Production (Billion Cubic Meters per Year)

RANK	COUNTRY	PRODUCTION (BILLION CUBIC METERS PER YEAR)
1	United States	1000
2	Russia	700
3	IRAN	270
4	China	220
5	Canada	200
6	Qatar	180
7	Australia	150
8	Norway	120
9	Saudi Arabia	115
10	Algeria	100



IRAN'S OIL RESERVES RANKED 8TH IN THE WORLD

With around 209 billion barrels of proven reserves



IRAN'S GAS RESERVES RANKED 2ND IN THE WORLD

With around 34 trillion cubic meters of proven reserves

IRAN IS ONE OF THE WORLD'S LEADING ENERGY GIANTS
A KEY PLAYER IN GLOBAL ENERGY SECURITY



VAST RESERVES

Among the largest oil and gas reserves in the world.



STRATEGIC LOCATION

At the heart of global energy transit routes.



GROWING POTENTIAL

Huge capacity for future growth and investment.



GLOBAL IMPACT

Contributing to the world's energy supply and stability.

* Source: BP Statistical Review of World Energy 2024



TOP 10 COUNTRIES BY OIL REFINING CAPACITY IN THE WORLD

(Based on refining capacity in million barrels per day – Data for 2024 to 2026)

RANK	COUNTRY	REFINING CAPACITY (Million bpd)	NUMBER OF REFINERIES (Approx.)	KEY HIGHLIGHTS
1	China	18.5	180+	World's largest refiner since 2023
2	United States	18.4	~130	Extensive network with major global companies and high output
3	Russia	6.8	50–50	Strong exports of petroleum products
4	India	5.8	20–25	Among the world's largest refiner operators (Jamnagar complex)
5	South Korea	3.5	6–8	Strong in petrochemicals and refined exports
6	Saudi Arabia	3.3	5–10	Large domestic and export-oriented refineries
7	Japan	3.1	20–25	Reduced capacity due to demand decline
8	Iran	2.5	10–12	One of the largest refiner operators
9	Brazil	2.3	15–20	Important player in the Latin American market
10	Germany	2.1	10–13	One of Europe's largest refiner operators

BIGGEST REFINERY IN IRAN ISFAHAN OIL REFINERY



Refining Capacity:
437 thousand barrels per day



Location:
Isfahan, Iran



Established:
1974



Total Global Refining Capacity:
Over 100 million barrels per day



Top Refiners:
China and the United States are the leading centers.



KEY TO GLOBAL ENERGY
Oil refining provides essential fuels for transportation, industry and daily life.



HIGH VALUE INDUSTRY
Contributes to economic growth, energy security and job creation.



STRATEGIC IMPORTANCE
A core element in countries' energy independence and national strategies.



DRIVING SUSTAINABILITY
Refining is evolving toward cleaner fuels and a lower environmental impact.



TOP 15 COUNTRIES IN ELECTRICITY GENERATION

BASED ON ACTUAL ELECTRICITY PRODUCTION (TWh) – 2023/2024

Iran ranks **12th** globally in electricity generation with around **396 TWh** annual production.

RANK	COUNTRY	GENERATION (TWh)
1	 China	~10,087
2	 United States	~4,391
3	 India	~2,030
4	 Russia	~1,193
5	 Japan	~1,016
6	 Brazil	~746
7	 Canada	~637
8	 South Korea	~625
9	 France	~568
10	 Germany	~497
11	 Saudi Arabia	~455
12	 Iran	~396
13	 Indonesia	~372
14	 Mexico	~355
15	 Turkey	~354



12th
in the world



~396 TWh
annual
generation



Among the top
electricity-producing
countries globally



DAMAVAND POWER PLANT

A SYMBOL OF IRAN'S ENGINEERING
CAPABILITY IN THE POWER SECTOR



ADVANCED
TECHNOLOGY



RELIABILITY &
SECURITY



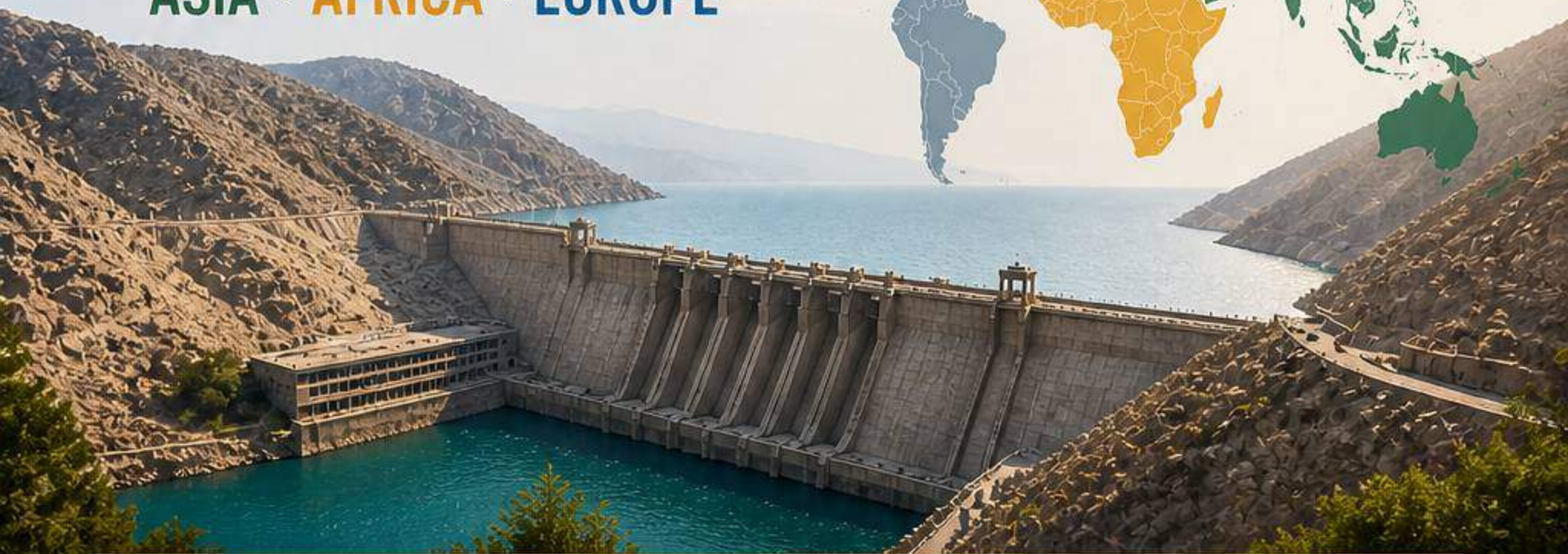
SUSTAINABLE
DEVELOPMENT



ENERGY SECURITY
FOR THE FUTURE

TOP 10 COUNTRIES

ASIA • AFRICA • EUROPE



RANK	COUNTRY	CONTINENT	NUMBER
1	China	Asia	24,217
2	India	Asia	4,489
3	Japan	Asia	3,178
4	Türkiye	Asia	1,923
5	South Korea	Asia	1,502
6	South Africa	Africa	1,409
7	Spain	Europe	1,054
8	France	Europe	725
9	Iran	Asia	604
10	United Kingdom	Europe	569



KARUN DAM

LARGEST DAM IN IRAN

POWERING LIFE, SUSTAINING FUTURE



WATER STORAGE
6.1
Billion m³



DAM TYPE
Concrete Gravity



INSTALLED CAPACITY
2,000
MW



DAM HEIGHT
205
m



Source: Various International Reports (2024)

TOP 15 COUNTRIES BY NUMBER OF LARGE DAMS

ICOLD (International Commission on Large Dams)



RANK	COUNTRY	NUMBER OF LARGE DAMS
1	China	24,217
2	United States	10,053
3	India	4,489
4	Japan	3,178
5	Türkiye	1,923
6	South Korea	1,502
7	Canada	1,430
8	South Africa	1,409
9	Brazil	1,171
10	Mexico	1,106
11	Spain	1,054
12	Australia	730
13	France	725
14	Iran	604
15	United Kingdom	569



ASIA'S SHARE
OF LARGE DAMS
50%+
OF TOTAL WORLD



TOTAL NUMBER
OF LARGE DAMS
200+
COUNTRIES
WORLDWIDE



KARUN DAM

LARGEST DAM IN IRAN

POWERING LIFE, SUSTAINING FUTURE



WATER STORAGE
6.1
BILLION m³



DAM TYPE
Concrete Gravity



INSTALLED CAPACITY
2,000
MW



DAM HEIGHT
205
m



Large dams are defined by ICOLD as dams with a height of 15 meters or more from foundation to crest.



Source: ICOLD (International Commission on Large Dams)

TOP 10 PETROCHEMICAL POWERHOUSES IN THE WORLD

GLOBAL OVERVIEW



GLOBAL ETHYLENE CAPACITY

200+

Million Tons/Year



ASIA HOLDS OVER

50%

OF GLOBAL CAPACITY



CONTINUED GROWTH THROUGH

2030+

DRIVEN BY ASIA AND MIDDLE EAST



FEEDSTOCK ADVANTAGE

KEY TO GLOBAL COMPETITIVENESS



BY ETHYLENE PRODUCTION CAPACITY & NUMBER OF COMPLEXES

RANK	COUNTRY	ETHYLENE CAPACITY (Million Tons/Year)	NUMBER OF PETROCHEMICAL COMPLEXES	KEY HIGHLIGHT
1	China	~50	200+	Largest producer Fastest growing
2	United States	~35	120-150	Advantaged by shale gas & technology
3	Saudi Arabia	15-18	60+	Leading exporter in Middle East
4	South Korea	~13	40-50	Integrated industry Export-oriented
5	India	8-10	35-40	Fast growth Large domestic market
6	Iran	7-8	70+	Abundant feedstock High number of complexes
7	Japan	6-7	~30	High technology Mature industry
8	Germany	~5	25-30	High value-added products leader in Europe
9	Netherlands	3-4	15-20	Europe's export hub (Rotterdam)
10	Belgium	~3	10-15	High concentration in Antwerp

IRAN: A MAJOR PETROCHEMICAL HUB



Iran operates more than 70 petrochemical complexes with an ethylene capacity of **7-8 million** tons per year, making it the second largest hub in the Middle East after Saudi Arabia.

THE POWER BEHIND MODERN LIFE



RAW MATERIAL FOR THOUSANDS OF EVERYDAY PRODUCTS



FOUNDATION OF PLASTICS, FIBERS & CHEMICALS



DRIVES GLOBAL TRADE AND INDUSTRIES



SUPPORTS MILLIONS OF JOBS WORLDWIDE

PETROCHEMICALS SHAPE THE FUTURE

From energy to healthcare, from construction to electronics — petrochemicals are the building blocks of modern industry and a key driver of economic growth.



Source: ICIS (2024-2026) | C&EN | IEA | ResearchGate | Market Reports

Note: Capacities are approximate and may vary by source.

TOP 10 PETROCHEMICAL COUNTRIES IN THE WORLD

— BY ETHYLENE CAPACITY + NUMBER OF COMPLEXES —

RANK	COUNTRY	NUMBER OF PETROCHEMICAL COMPLEXES (Approx.)	ETHYLENE CAPACITY (Million Tons per Year)
1	China 	200+	50
2	United States 	120-150	35
3	Saudi Arabia 	60+	15-18
4	South Korea 	40-50	13
5	Japan 	30	6-7
6	Germany 	25-30	5
7	India 	35-40	8-10
8	Iran 	70+	7-8
9	Netherlands 	15-20	3-4
10	Belgium 	10-15	3



GLOBAL ETHYLENE CAPACITY:

200+

MILLION TONS PER YEAR



ASIA'S SHARE OF GLOBAL PRODUCTION:

50%+

OF TOTAL PRODUCTION

IMAM KHOMEINI PETROCHEMICAL COMPLEX

ONE OF THE LARGEST PETROCHEMICAL COMPLEXES IN IRAN



ETHYLENE CAPACITY

2.6

MILLION TONS PER YEAR



EMPLOYEES

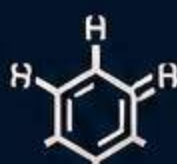
3,000+

PEOPLE



ETHYLENE

is the foundation of the petrochemical industry and the basis for more than 50% of products.



KEY RAW MATERIAL

for plastics, polymers, chemicals, and industrial products.



A KEY INDICATOR

of a country's petrochemical industry strength.



GLOBAL STANDARD

Used as the standard for global comparisons by organizations like ICIS and IEA.



DRIVING THE FUTURE

Supporting innovation, sustainability, and economic growth worldwide.



Sources: ICIS, IEA, Industry Reports (2024–2025)

IRAN AMONG THE TOP IN GLOBAL PETROCHEMICAL PRODUCTION

Real Production (Million Tons per Year)

1 UREA

Real Production (Million Tons per Year)



Rank	Country	Production (Million Tons)
1	China	50-55
2	India	30-32
3	Russia	9-11
4	Qatar	6-7
5	IRAN	6-7
6	Indonesia	5-6
7	Egypt	5-6
8	Saudi Arabia	5-6
9	United States	4-5
10	Pakistan	3-4



Pardis Petrochemical Co.

2 METHANOL

Real Production (Million Tons per Year)



Rank	Country	Production (Million Tons)
1	China	60-65
2	IRAN	15-16
3	United States	10-11
4	Saudi Arabia	9-10
5	Russia	6-7
6	Trinidad & Tobago	5-6
7	Malaysia	4-5
8	Qatar	4-5
9	Venezuela	3-4
10	Chile	3-4



Zagros Petrochemical Co.

3 POLYETHYLENE (PE)

Real Production (Million Tons per Year)



Rank	Country	Production (Million Tons)
1	China	35-36
2	United States	22-23
3	Saudi Arabia	18-19
4	South Korea	13-14
5	India	10-11
6	IRAN	7-8
7	Brazil	6-7
8	Germany	5-6
9	Japan	5-6
10	Canada	4-5



Marun Petrochemical Co.

4 POLYPROPYLENE (PP)

Real Production (Million Tons per Year)



Rank	Country	Production (Million Tons)
1	China	35-36
2	United States	18-19
3	Saudi Arabia	10-11
4	South Korea	11-12
5	India	8-9
6	Germany	6-7
7	Japan	5-6
8	IRAN	1.0-1.2
9	Türkiye	1.0-1.1
10	Brazil	1.0-1.1



Jam Petrochemical Co.

IRAN IS AMONG THE TOP 5 IN THE WORLD

5

IN 5 KEY PETROCHEMICAL PRODUCTS

5 PVC (POLYVINYL CHLORIDE)

Real Production (Million Tons per Year)



Rank	Country	Production (Million Tons)
1	China	30-31
2	United States	8-9
3	India	6-7
4	Japan	5-6
5	Germany	5-6
6	South Korea	4-5
7	Taiwan	3-4
8	IRAN	2.0-2.5
9	Türkiye	2.0-2.5
10	Brazil	2.0-2.5



Arvand Petrochemical Co.



Access to Abundant and Affordable Natural Gas



Large-Scale Petrochemical Complexes with Global Standards



Exports to More Than **70 COUNTRIES** Worldwide



Iran: A Strategic Player in the Global Petrochemical Market



Creating Jobs, Value Added, and a Sustainable Future



TOP 10 CEMENT PRODUCING COUNTRIES IN ASIA (2024)

(Based on annual cement production – million tons)



Rank	Country	Cement Production (million tons)		Change (%) 2023–2024
		2023	2024	
1	China	2,000	1,900	-5.0%
2	India	420	450	+7.1%
3	Vietnam	110	110	0%
4	United States	90	86	-4.4%
5	Türkiye	81	82	+1.2%
6	Iran	71	72	+1.4%
7	Brazil	67	68	+1.5%
8	Indonesia	67	65	-3.0%
9	Russia	63	65	+3.2%
10	South Korea	51	52	+2.0%
	Other Countries	850	860	+1.2%
	World Total	4,100	4,000	-2.4%

IRAN'S POSITION IN CEMENT PRODUCTION

Cement Production in 2024
72 million tons

Change 2023–2024
+1.4%

Rank in the World
6

One of the Top Producers in the Region

IRAN WITH A CAPACITY OF 72 MILLION TONS

Iran has a capacity of 72 million tons of cement production per year and plays an important role in meeting domestic demand and exporting to regional markets and global markets.

IRAN: A POWERHOUSE IN THE CEMENT INDUSTRY



With more than 70 integrated cement plants across the country, Iran's annual cement production capacity has reached **72 million tons**.

Iran is among the top 6 cement producers in Asia and is one of the largest cement exporters in the region.



CEMENT COMPANY ISFAHAN – IRAN

KEY FACTORS BEHIND IRAN'S SUCCESS IN THE CEMENT INDUSTRY

Abundant Raw Materials
Iran is rich in high-quality limestone and has extensive reserves of clay and pozzolanic materials.

Global Standing
Iran ranks among the top 10 cement-producing countries in the world.

Exports & Growth
Iran exports cement to regional and global markets, ensuring sustainable growth.

Strong Investments
Significant public and private investment in production, transportation, and cement distribution.

Sustainable Development
Investment in clean energy and environmental protection for a sustainable cement industry.



Source: USGS – Cement Statistics and Information

Note: Figures are approximate.

TOP 10 STEEL PRODUCING COUNTRIES IN THE WORLD

(Figures in million tonnes – 2023)

RANK	COUNTRY	PRODUCTION (MILLION TONNES)
1	 China	~ 1000
2	 India	~ 140
3	 Japan	~ 90
4	 USA	~ 80
5	 Russia	~ 75
6	 South Korea	~ 65
7	 Germany	~ 35
8	 Türkiye	~ 34
9	 Brazil	~ 33
10	 Iran	~ 31



IRAN'S POSITION IN THE WORLD

Iran produces around 31 million tonnes of steel, ranking 10th globally.



IRAN'S PRODUCTION CAPACITY

Total nominal capacity: Approximately 40–45 million tonnes



IRAN'S PRODUCTION GROWTH (2013–2023)

Steel production has more than doubled over the past decade.



TOP 15 COPPER PRODUCING COUNTRIES IN THE WORLD



National Iranian
Copper Industries Co.

Annual Copper Production (Thousand Tonnes)

RANK	COUNTRY	ANNUAL PRODUCTION (THOUSAND TONNES)	SHARE OF WORLD PRODUCTION
1	Chile	5,300	21.3%
2	Peru	2,600	10.4%
3	DR Congo	2,500	10.0%
4	China	1,900	7.6%
5	United States	1,200	4.8%
6	Australia	900	3.6%
7	Zambia	800	3.2%
8	Indonesia	800	3.2%
9	Russia	750	3.0%
10	Mexico	750	3.0%
11	Kazakhstan	600	2.4%
12	Canada	550	2.2%
13	Poland	400	1.6%
14	Brazil	350	1.4%
15	Iran	320 – 335	1.3%



IRAN IN THE WORLD



World Ranking: **15th**



Annual Production:
320 – 335
Thousand Tonnes



Copper Reserves:
Among Top 10
in the World



Growth Potential:
Capacity increase
planned to exceed
1 million tonnes
in the future



Source: USGS (2023),
World Bureau of Metal Statistics (WBMS)

THE WORLD'S TOP 10

ENGINEERING & TECHNOLOGY GRADUATES

(PER YEAR – ESTIMATED)

 BUILDING THE FUTURE. POWERING THE WORLD.

RANK	COUNTRY	ENGINEERING & TECHNOLOGY GRADUATES PER YEAR (EST.)	ESTIMATED RANGE
1	 China	1,500,000+	1,500,000+
2	 India	1,000,000 – 1,200,000	1,000,000 – 1,200,000
3	 United States	300,000 – 400,000	300,000 – 400,000
4 ★	 Iran	250,000 – 300,000	250,000 – 300,000
5	 Russia	220,000 – 280,000	220,000 – 280,000
6	 Indonesia	180,000 – 220,000	180,000 – 220,000
7	 Brazil	150,000 – 200,000	150,000 – 200,000
8	 Japan	140,000 – 180,000	140,000 – 180,000
9	 Mexico	120,000 – 160,000	120,000 – 160,000
10	 South Korea	100,000 – 140,000	100,000 – 140,000



FROM IDEAS TO IMPACT:
THESE TALENTS
SHAPE TOMORROW.

★ **IRAN RANKS 4TH IN THE WORLD**

A testament to the power of education,
innovation, and human potential.

TOP 10 COUNTRIES BY TOTAL NUMBER OF HIGHER EDUCATION INSTITUTIONS



India



Iran



Indonesia



Mexico



United States



Russia



China



Japan



Brazil



France

Rank	Country	Total Number of Higher Education Institutions
1	India	~50,000+
2	Indonesia	~4,500 – 5,000
3	United States	~4,000 – 4,500
4	China	~3,000 – 3,500
5	Brazil	~2,300 – 2,500
6	Iran	~2,000 – 2,200
7	Mexico	~1,800 – 2,000
8	Russia	~1,200 – 1,300
9	Japan	~1,000 – 1,100
10	France	~600 – 700



Figures are approximate and may vary by source and classification.

Includes universities, colleges, institutes, and other higher education centers.



TOP 10 COUNTRIES BY NANOTECHNOLOGY PUBLICATIONS IN 2024

Source: StatNano (Data from Web of Science)

RANK	COUNTRY	NUMBER OF PUBLICATIONS (2024)	LOCAL SHARE
1	 China	122,627	13.26%
2	 India	30,435	16.54%
3	 USA	22,798	4.43%
4	 Saudi Arabia	13,047	21.34%
5	 South Korea	12,066	13.80%
6	 Iran	10,669	18.58%
7	 Germany	8,890	6.09%
8	 Japan	7,734	7.34%
9	 UK	6,636	4.28%
10	 Egypt	6,331	18.45%



IRAN IN NANOTECHNOLOGY



Ranked **6th** in the world by number of nanotechnology publications in 2024



Among the top countries in the share of nano publications in total scientific output (~18.6%)



Over **1,100** nanotechnology companies and growing



BUILDING A BETTER FUTURE

For a smarter, healthier and sustainable world



SMALL TECHNOLOGY

Big advances at the smallest scale



BIG IMPACT

Transforming industries and improving lives



DRIVING INNOVATION

Powering the future with new materials, devices and solutions



IRAN'S GLOBAL RANKING IN STEM CELL RESEARCH

Based on Web of Science & Scopus Databases (Up to 2022)



SCIENTIFIC GROWTH

Fast growth and acceleration in the last decade

IRAN'S WORLD RANKING

13

IN THE WORLD

(by number of publications)

RANKING IN ASIA

5

IN ASIA

RANKING IN MIDDLE EAST

1

IN THE MIDDLE EAST

TOP 15 COUNTRIES IN STEM CELL RESEARCH

(Based on Number of Publications)

Rank	Country	Number of Publications (Approx.)	Scientific Impact (Citation)	Scientific Growth (Trend)
1	United States	120,000+	★★★★★★	↗ Steady
2	China	90,000+	★★★★★	↗ Very Rapid
3	United Kingdom	35,000	★★★★★★	↗ Steady
4	Germany	30,000	★★★★★	↗ Steady
5	Japan	28,000	★★★★★	↗ Steady
6	South Korea	22,000	★★★★★	↗ Rapid
7	Canada	20,000	★★★★★	↗ Steady
8	France	19,000	★★★★★	↗ Steady
9	Italy	18,000	★★★★★	↗ Steady
10	Australia	16,000	★★★★★	↗ Steady
11	Spain	15,000	★★★★★	↗ Steady
12	India	14,000	★★★★★	↗ Rapid
13	Iran	12,000 – 13,000	★★★★★	↗ Rapid
14	Netherlands	11,000	★★★★★	↗ Steady
15	Switzerland	10,000	★★★★★	↗ Steady



Source: Web of Science & Scopus – Bibliometric Analysis
Data up to 2022

Note: Numbers are approximate and may vary depending on data update.



IRAN

A PHARMACEUTICAL POWER IN THE REGION

SELF-SUFFICIENT. STRONG. RELIABLE.

With advanced knowledge, human capital and strong production capacity, Iran supplies the majority of its pharmaceutical needs domestically and is a leading force in the region and among the world's top pharmaceutical producers.



97%

SELF-SUFFICIENCY

97% of Iran's pharmaceutical needs are produced domestically.



HIGHEST RANK IN THE MIDDLE EAST

Iran holds the top rank in pharmaceutical production in the Middle East.



AMONG THE WORLD'S TOP 10

Iran is among the world's top 10 countries in domestic pharmaceutical production capacity.



MEDICINE SECURITY

Ensuring medicine supply, public health and reducing dependence on imports for a healthier and stronger nation.

COMPARISON: PHARMACEUTICAL SELF-SUFFICIENCY
(Share of Domestic Production)



AMONG THE WORLD'S TOP 10 IN DOMESTIC PHARMACEUTICAL PRODUCTION CAPACITY



More than 100 active pharmaceutical companies



State-of-the-art production lines with global standards



Highly skilled specialized workforce



Wide range of pharmaceutical products



Strong regulatory system and quality control



Exports to more than 40 countries worldwide

PRODUCED IN IRAN, FOR A HEALTHIER FUTURE

Knowledge. Quality. Self-reliance.



TOP 10 COUNTRIES IN LIVESTOCK & POULTRY PRODUCTION



(Based on number of livestock and poultry meat production)



LIVESTOCK (Million Heads)

RANK	COUNTRY	LIVESTOCK (Million Heads)
1	China	~700
2	India	~300
3	Brazil	~220
4	Pakistan	~220
5	USA	~100
6	Iran	~80
7	Australia	~70
8	Ethiopia	~70
9	Türkiye	~60
10	Argentina	~55

POULTRY MEAT PRODUCTION (Million Tonnes)



RANK	COUNTRY	POULTRY MEAT PRODUCTION (Million Tonnes)
1	USA	~23
2	China	~14
3	Brazil	~15
4	European Union	~13
5	India	~5
6	Russia	~4.5
7	Indonesia	~3.5
8	Iran	~2.7
9	Mexico	~2.6
10	Thailand	~2.3

IRAN IN LIVESTOCK

ABOUT **80**
MILLION HEADS

RANKED 6TH IN THE WORLD



IRAN IN POULTRY

ABOUT **2.7**
MILLION TONNES

RANKED 8TH IN THE WORLD



TOP 15 COUNTRIES IN THE WORLD BY AGRICULTURAL PRODUCTION VOLUME

(MILLION TONNES)

RANK	COUNTRY	PRODUCTION (MILLION TONNES)
1	 China	~ 1300+
2	 India	~ 900
3	 United States	~ 600
4	 Brazil	~ 500
5	 Indonesia	~ 300
6	 Nigeria	~ 250
7	 Pakistan	~ 220
8	 Russia	~ 200
9	 Mexico	~ 180
10	 Türkiye	~ 150
11	 Vietnam	~ 140
12	 Philippines	~ 120
13	 Egypt	~ 110
14	 Iran	129
15	 Thailand	~ 100




IRAN PRODUCES A WIDE VARIETY OF AGRICULTURAL PRODUCTS AND RANKS AMONG THE TOP 15 IN THE WORLD WITH **129 MILLION TONNES** OF ANNUAL PRODUCTION.

-  Pistachios
-  Dates
-  Saffron
-  Apples
-  Grapes
-  Cucumbers



IRAN'S GLOBAL RANKING IN KEY AGRICULTURAL PRODUCTS

➤ A Powerhouse in Agriculture ◀

 Top Global Producer in Over 15 Agricultural Products

1		SAFFRON	Rank #1
2		BARBERRY	Rank #1
3		POMEGRANATE	Rank #1-2
4		PISTACHIO	Rank #1-2
5		DATES	Rank #2-3
6		WALNUTS	Rank #3-4
7		WATERMELON	Rank #3-4
8		CUCUMBERS	Rank #4-5
9		APPLES	Rank #4-5
10		TOMATOES	Rank #5-7
11		ONIONS	Rank #5-7
12		ALMONDS	Rank #5-8
13		GRAPES	Rank #7-8
14		ORANGES	Rank #8-10
15		TEA	Rank #10-12



IRAN: FEEDING THE WORLD
NATURALLY

From ancient tradition to modern innovation,
Iran continues to grow a better future.
Quality. Diversity. Sustainability.

TOP 10 COUNTRIES

BY NUMBER OF UNESCO WORLD HERITAGE SITES

(BASED ON UNESCO DATA)

1		ITALY	SITES 59
2		CHINA	SITES 57
3		GERMANY	SITES 52
4		FRANCE	SITES 52
5		SPAIN	SITES 50
6		INDIA	SITES 42
7		MEXICO	SITES 35
8		UNITED KINGDOM	SITES 33
9		RUSSIA	SITES 31
10		IRAN	SITES 29

IRAN

RANKED

10

IN THE WORLD
BY NUMBER OF
UNESCO WORLD
HERITAGE SITES



RANKED 1ST
IN THE MIDDLE EAST



RICH HERITAGE
OF CULTURE AND
HISTORY



A SYMBOL OF
IRAN'S CULTURAL
POWER IN THE WORLD



PERSEPOLIS

The symbol of the glory
of the Achaemenid Empire



NAQSH-E JAHAN
SQUARE

A masterpiece of
Islamic architecture



CHOGHA ZANBIL

The ancient Elamite
ziggurat



HISTORIC HYDRAULIC
SYSTEM OF SHUSHTAR

A unique ancient
industrial engineering



LUT DESERT

One of the hottest
places on Earth



HYRCANIAN FORESTS

Ancient forests with
unique biodiversity

10 OLDEST CIVILIZATIONS IN THE WORLD

A JOURNEY THROUGH HUMAN HISTORY



IRAN

One of the Cradles of Human Civilization



1		IRAN (ELAMITE/PERSIAN CIVILIZATION) One of the world's earliest continuous civilizations	Est. 5000+ B.C.
2		EGYPTIAN CIVILIZATION The civilization of the Nile and the pyramids	Est. 3200 B.C.
3		MESOPOTAMIA (SUMER/AKKAD/BABYLON) The cradle of writing and urban life	Est. 3100 B.C.
4		CHINESE CIVILIZATION One of the world's oldest continuous civilizations	Est. 2000+ B.C.
5		INDUS VALLEY CIVILIZATION One of the earliest urban civilizations	Est. 2500 B.C.
6		ANCIENT GREEK CIVILIZATION The foundation of Western civilization	Est. 2000+ B.C.
7		ROMAN CIVILIZATION The rise of one of the greatest empires	Est. 753 B.C.
8		MAYAN CIVILIZATION Advanced knowledge in astronomy and architecture	Est. 2000+ B.C.
9		INCA CIVILIZATION The glory of the ancient Andes	Est. 1200 B.C.
10		ANATOLIAN CIVILIZATIONS (HITTITES) One of the earliest civilizations in Anatolia	Est. 1600 B.C.



UNESCO HERITAGE

Iran has 29 UNESCO World Heritage Sites
A testament to thousands of years of history,
culture and civilization.



RICH HISTORY



ANCIENT HERITAGE



GLOBAL LEGACY



CULTURAL PRIDE

TOP 10 LARGEST SHOPPING MALLS IN THE WORLD

RANKED BY TOTAL AREA (SQUARE METERS)



IRAN MALL
TEHRAN, IRAN

THE LARGEST MALL
IN THE WORLD

1		Iran Mall Iran	1,950,000 m ²
2		South China Mall China	1,500,000 m ²
3		Golden Resources Mall China	680,000 m ²
4		SM Mall of Asia Philippines	600,000 m ²
5		SM Tianjin China	560,000 m ²
6		ICONSIAM Thailand	525,000 m ²
7		The Dubai Mall UAE	502,000 m ²
8		SM City North EDSA Philippines	500,000 m ²
9		Isfahan City Center Iran	465,000 m ²
10		CentralWorld Thailand	430,000 m ²



MEGA SPACES
For All Your Needs



SHOP
Endless Choices



DINE
World-Class Dining



ENTERTAIN
Fun for Everyone

10 LARGEST AND MOST HISTORIC MARKETS IN THE WORLD

RANK	MARKET	COUNTRY	AREA (HECTARES)	NUMBER OF SHOPS	APPROX. LENGTH
1	Tehran Grand Bazaar	 Iran	~105	~10,000+	~10 km
2	Grand Bazaar Istanbul	 Turkey	~30	~4,000	~5 km
3	Tabriz Bazaar	 Iran	~75	~5,500	~7 km
4	Isfahan Bazaar	 Iran	~20	~2,000	~2 km
5	Shiraz Bazaar	 Iran	~11	~1,200	~1 km
6	Khan el-Khalili	 Egypt	~5	~1,000	~1 km
7	Al-Hamidiyah Souq	 Syria	~6	~600	~0.6 km
8	Marrakech Souk	 Morocco	~10	~3,000	~2 km
9	Kerman Bazaar	 Iran	~15	~1,500	~2.5 km
10	Spice Bazaar Istanbul	 Turkey	~3	~100	~0.5 km

TEHRAN GRAND BAZAAR, IRAN



One of the world's largest and oldest covered markets, with over 10 kilometers of alleys and thousands of shops.

ISFAHAN BAZAAR, IRAN



A historic masterpiece of Persian architecture and one of the most beautiful traditional markets in the Middle East.

10 Famous Historical Squares in the World

With Approximate Area & Historical Era

Iran on the World Map — Home to One of the Largest Historical Squares



Rank	Square Name	Country	Area (m ²)	Approximate Era	Photo
1	Naqsh-e Jahan Square	Iran 	~89,600	17 th Century	
2	Tiananmen Square	China 	~440,000	15 th Century	
3	Zócalo (Plaza de la Constitucion)	Mexico 	~57,600	16 th Century	
4	Red Square	Russia 	~73,000	15 th Century	
5	St. Mark's Square	Italy 	~12,000	9 th Century	
6	Trafalgar Square	United Kingdom 	~12,000	19 th Century	
7	Piazza del Popolo	Italy 	~17,000	16 th Century	
8	Independence Square (Maidan)	Ukraine 	~20,000	19 th Century	
9	Seffarine Square	Morocco 	~5,000	Medieval Period	
10	Dam Square	Netherlands 	~20,000	13 th Century	



Symbols of History & Identity Across Cities Worldwide



Naqsh-e Jahan Listed as a UNESCO World Heritage Site



Among the Largest Historical Squares in the World

10 Most Famous Historical Bridges in the World

WITH NUMERICAL INFORMATION



Proud Heritage of Iran



Rank	Bridge	Country	Year Built	Length (meters)	Number of Arches	Key Feature
1	 Ponte Vecchio	 Italy	~1345	95	3	Shops built on the bridge
2	 Tower Bridge	 United Kingdom	1894	244	2	Iconic symbol of London
3	 Charles Bridge	 Czech Republic	~1402	516	16	Famous for its historical statues
4	 Si-o-se-pol	 Iran	~1602	295	33	One of the longest historic bridges
5	 Khaju Bridge	 Iran	~1650	133	23	Combination of bridge, dam and public space
6	 Pont Neuf	 France	1607	232	12	Oldest bridge in Paris
7	 Zhaozhou Bridge	 China	~605	50	1	Over 1400 years old, ancient engineering marvel
8	 Old Bridge Heidelberg	 Germany	~1788	200	9	Medieval bridge with beautiful view
9	 Rialto Bridge	 Italy	~1591	48	1	Most famous bridge in Venice
10	 Kintai Bridge	 Japan	~1673	193	5	Unique wooden arch design

Iran's historical bridges such as **Si-o-se-pol** and **Khaju Bridge** are among the most remarkable architectural achievements in the world.



TOP 10 COUNTRIES BY NUMBER OF SATELLITES IN EARTH ORBIT

LEADING THE FUTURE WITH SPACE TECHNOLOGY

RANK	COUNTRY	MAIN PURPOSE / MAIN APPLICATION	NUMBER OF SATELLITES
1	 United States	SLS / Falcon 9	9,000+
2	 Russia	Soyuz / Angara	4,400+
3	 China	Long March	1,100+
4	 European Union (ESA)	Ariane 5 / Ariane 6	600+
5	 India	PSLV / GSLV / LVM3	400+
6	 Japan	H-IIA / H3	200+
7	 Iran	Simorgh / Qased	110+
8	 North Korea	Unha / Chollima	50+
9	 South Korea	Nuri	40+
10	 France	Ariane 5 / Ariane 6	30+



SPACE LEADERS

15

countries have more than 15 satellites in orbit



TECHNOLOGICAL CAPABILITY

Advanced technology and space independence



NATIONAL SECURITY & COMMUNICATION

Ensure national security and independent communication



SCIENTIFIC RESEARCH & DEVELOPMENT

Promote science, innovation and global development



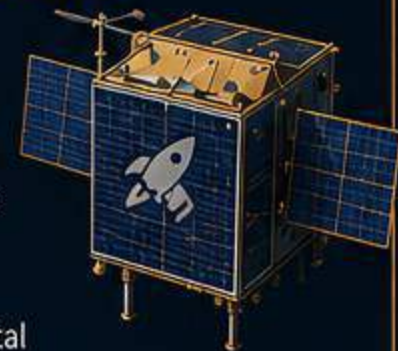
IRAN

Iran, with its expertise in domestic technology, has launched more than **110** satellites into Earth orbit for various purposes.



A MAJOR MILESTONE FOR IRAN

Iran's significant achievement in space technology with advanced imaging capabilities plays a vital role in scientific goals, agriculture, resource management and environmental monitoring.



Imaging Capability
High-resolution imaging



Communication Links
Advanced communication capabilities



Earth Observation & Monitoring
Environmental monitoring & data collection



IRAN AMONG THE WORLD'S SPACE LEADERS

Thanks to Iranian scientists and engineers, Iran takes a step toward a brighter and more independent future in space technology.

10 COUNTRIES WITH NUCLEAR ENRICHMENT CAPABILITY



Mastery of nuclear technology, driving a sustainable future



1 UNITED STATES

Has nuclear weapons & enrichment capability



2 RUSSIA

Has nuclear weapons & enrichment capability



3 CHINA

Has nuclear weapons & enrichment capability



4 FRANCE

Has nuclear weapons & enrichment capability



5 UNITED KINGDOM

Has nuclear weapons & enrichment capability



6 INDIA

Has nuclear weapons & enrichment capability



7 PAKISTAN

Has nuclear weapons & enrichment capability



8 IRAN

Has enrichment capability



9 JAPAN

Has enrichment capability (civilian)



10 GERMANY*

Has enrichment capability (via EU partnership)



ADVANCED SCIENCE

Pioneering scientific progress



TECHNOLOGICAL INNOVATION

Developing advanced nuclear technologies



INDUSTRIAL GROWTH

Driving economic development



CLEAN ENERGY

Ensuring sustainable energy for the future



NATIONAL PRIDE

Symbol of independence and resilience

* Germany conducts enrichment activities as part of the European Union's collaborative program.

COMPARISON OF DRONE POWER TOP 10 COUNTRIES IN THE WORLD



RANK	COUNTRY	MAIN FEATURE
1	UNITED STATES	Most advanced technology (MQ-9 Reaper)
2	CHINA	Mass production + wide exports
3	ZIONIST REGIME	Leader in design and technology
4	TURKEY	Proven in real combat + exports
5	IRAN	Affordable, operational and export-oriented drones
6	RUSSIA	Rapid development (partly with Iran's help)
7	UNITED KINGDOM	Advanced technology
8	FRANCE	Military-industrial cooperation
9	INDIA	In growth phase
10	SOUTH KOREA	High technology, rapid development

IRAN:

A MAJOR DRONE POWER
IN THE WORLD



MASS
PRODUCTION



LOW COST
HIGH IMPACT



PROVEN IN
REAL COMBAT



GROWING
EXPORTS



COST-EFFECTIVE
High impact with
low production cost



**OPERATIONAL
EXPERIENCE**
Used in various
real-world operations



EXPORT CAPABILITY
Exported to multiple
countries



DIVERSE MODELS
Wide range of UAVs for
different missions

TOP 10 COUNTRIES BY MISSILE POWER

IRAN:
THE LARGEST MISSILE ARSENAL
IN THE MIDDLE EAST



GLOBAL RANKING (ESTIMATED)

1		UNITED STATES		The most advanced ballistic and cruise missiles
2		RUSSIA		The largest missile arsenal and hypersonic missiles
3		CHINA		Rapid growth + long-range missiles
4		FRANCE		Nuclear capability and sea-launched missiles
5		UNITED KINGDOM		Focus on nuclear missiles
6		INDIA		Ballistic missiles (Agni series)
7		ISRAEL		Advanced technology and high accuracy
8		PAKISTAN		Regional deterrence capability
9		IRAN		The largest missile arsenal in the Middle East
10		NORTH KOREA		Intercontinental missiles (ICBM)



STRATEGIC DETERRENCE	LONG-RANGE CAPABILITY	HIGH ACCURACY	DIVERSE MISSILE TYPES	ADVANCED TECHNOLOGY
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IRAN RANKS #1 IN THE WORLD

IN PURCHASING POWER OF GASOLINE



This comparison shows how many liters of gasoline you can buy with an average monthly income in **10 developed and wealthy countries plus Iran.**



RANK	COUNTRY	GASOLINE PRICE (USD per liter)	AVERAGE MONTHLY INCOME (USD)	LITERS OF GASOLINE WITH ONE MONTH INCOME
1	Iran	\$0.008	\$150	18,750
2	United States	\$1.12	\$4,500	4,020
3	Switzerland	\$1.90	\$6,000	3,150
4	Australia	\$1.25	\$3,500	2,800
5	Canada	\$1.20	\$3,200	2,660
6	Norway	\$2.10	\$5,500	2,600
7	Japan	\$1.30	\$2,800	2,150
8	Germany	\$1.80	\$3,500	1,940
9	United Kingdom	\$1.75	\$3,300	1,880
10	France	\$1.85	\$3,200	1,730



IRAN RANKS #1 IN THE WORLD

in purchasing power of gasoline among these 10 countries.



WITH ONE MONTH INCOME,

an average Iranian can buy **18,750 liters** of gasoline.



LOWEST GASOLINE PRICE

combined with a reasonable income gives Iran the leading position.

Note: Gasoline prices are average pump prices as of May 23, 2025.

Income data is approximate and may vary by source.

Sources: Global Petrol Prices, Numbeo, World Bank