

INDIAN INFRASTRUCTURE IN NUMBERS

Railways



total route - **63,974** kilometers
as of 2011

world's 4th largest railway network

14,444 trains running daily

transporting 8224 million passengers annually = **26 times to the total population of United States**

over 969 million tons of freight annually = **Approximately 3 times of the total human population in the world**
as of 2012

Road Network



2nd largest road network in the world after United States

over **4,689,842** kilometers of road network = **12 times the distance between earth and moon**

includes

national highways and expressways - 79,116 km
state highways - 155,716 km
other roads - 4,455,010 km

as of 2013

Air Transport



21st place in the world in terms of number of airports

A total of **346** (2013) airports including 253 paved runway and 93 unpaved runway airports

19 international airports 22 civil enclaves
7 customs airports 45 heliports

97 domestic airports

as of 2013

Ports



12 major and **187** minor and intermediate ports
more than **7,500** km long coastline

Approximately 47,901,000 tons of traffic was handled at these 12 major ports in December 2013

as of 2013

Dams



5,192 Dams in India
4,845 are completed dams
347 are under construction

61 completed and 10 under construction dams in the category of **"Dam of National Importance"**

Dams of National Importance are such dams with height 100 meter and above or gross storage capacity of 1 billion cubic meter and above.

as of Feb. 2012

Power



total installed capacity of **2,28,721.73** Mega Watt

5th largest in the world

transmission and distribution network of **5.7 million** circuit km

3rd largest in the world

20 nuclear power reactors in operation in 6 nuclear power plants

3 nuclear power plants to be operational by December 2016

as of Sept. 2013

Waterways



14,500 km of water ways

9th largest in the world

(5,200 km on major rivers and 485 km on canals suitable for mechanized vessels)

as of 2012

Pipeline



35,676 kilometers of pipeline including lpg, oil, water and refined gas

as of 2013

Merchant marine



Total: **340**

Country comparison to the world: 29

bulk carrier 104 cargo 78 chemical tanker 22

container 14 liquefied gas 11 passenger 4

passenger/cargo 15 petroleum tanker 92

as of 2013

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