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China

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People's Republic of China

中华人民共和国 (Chinese

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العرسة

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### Asturianu

ABap Aymar aru Azərbaycanca Bali

### Banjar

Bân-lâm-gú Basa Banyuma Башкортса

Беларуская Беларуская

# 

Bislama Български Boarisch

Bosansk Brezhoned ★ Буряад

Català

Чăвашпа Cebuano Čeština Chamon Chavacano de Zamboanga Chi-Chewa ChiShona ChiTumbuks Corsu

Dawisámegiella Deitsch Deutsch Diné bizaad

Eest

From Wikipedia, the free encyclopedia For the Republic of China, see Taiwan. For other uses, see China (disambiguation).

"PRC" redirects here. For other uses, see PRC (disambiguation).

China (simplified Chinese: 中国; traditional Chinese: 中國; pinyin: Zhōngguó; literally: 'Middle State'), officially the People's Republic of China (PRC) (simplified Chinese: 中华人民共和国; traditional Chinese: 中華人民共和國; pinyin: Zhōnghuá Rénmín Gònghéguó), is a country in East Asia and is the world's most populous country, with a population of around 1.428 billion in 2017. Covering approximately 9,600,000 square kilometers (3,700,000 sq mi), it is the third largest country by area. Governed by the Communist Party of China, the state exercises jurisdiction over 22 provinces, [k] five autonomous regions, four direct-controlled municipalities (Beijing, Tianjin, Shanghai, and Chongqing), and the special administrative regions of Hong Kong and Macau.

China emerged as one of the world's first civilizations, in the fertile basin of the Yellow River in the North China Plain. For millennia, China's political system was based on hereditary monarchies, or dynasties, beginning with the semi-mythical Xia dynasty in 21st century BCE. Since then, China has expanded, fractured, and re-unified numerous times. In the 3rd century BCE, the Qin reunited core China and established the first Chinese empire. The succeeding Han dynasty, which ruled from 206 BCE until 220 CE, saw some of the most advanced technology at that time, including papermaking and the compass, along with agricultural and medical improvements. The invention of gunpowder and movable type in the Tang dynasty (618–907) and Northern Song (960-1127) completed the Four Great Inventions. Tang culture spread widely in Asia, as the new Silk Route brought traders to as far as Mesopotamia and the Horn of Africa. Dynastic rule ended in 1912 with the Xinhai Revolution, when the Republic of China (ROC) replaced the Qing dynasty. China, as a whole, was ravaged by feudal warlordism and Japan during World War II. The subsequent Chinese Civil War resulted in a division of territory in 1949 when the Communist Party of China led by Mao Zedong established the People's Republic of China on mainland China while the Kuomintang-led nationalist government retreated to the island of Taiwan where it governed until 1996 when Taiwan transitioned to democracy. The political status of Taiwan remains disputed to this day

China is a unitary one-party socialist republic and is one of the few existing socialist states. Political dissidents and human rights groups have denounced and criticized the Chinese government for human rights abuses, suppression of religious and ethnic minorities, censorship and mass surveillance, and cracking down on protests such as in 1989. The Chinese government says that the right to subsistence and economic development is a prerequisite to other types of human rights and that the notion of human rights should take into account a country's present economic level.

Since the introduction of economic reforms in 1978, China's economy has been one of the world's fastest-growing with annual growth rates consistently above 6 percent. According to the World Bank, China's GDP grew from \$150 billion in 1978 to \$12.24 trillion by 2017. According to official data, China's GDP in 2018 was 90 trillion Yuan (\$13.5 trillion). Since 2010. China has been the world's second-largest economy by nominal GDP, and since 2014, the largest economy in the world by purchasing power parity. China is also the world's largest exporter and second-largest importer of goods. China is a recognized nuclear weapons state and has the world's largest standing army, the People's Liberation Army, and the second-largest defense budget. The PRC is a permanent member of the United Nations Security Council as it replaced the ROC in 1971, as well as an active global partner of ASEAN Plus mechanism. Since 2019, China has the highest number of rich people in the world. [I] China has been characterized as a potential superpower, mainly because of its massive population, large and rapidly-growing economy, and powerful military.

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e the People 人民服务 rénmín fúwù Anthem:
"March of the Volunteers" i of the Volun 义勇军进行曲 Yivŏnaiūn Jinxinaaŭ

Motto

1/1/6



Land controlled by the People's Republic of China shown in dark green; land claimed but not controlled shown in light green.



200 lon MYANMAR	MET NAM
Capital	Beijing 39°55′N 116°23′E
Largest city	Shanghai (urban area) Chongqing (city proper)
Official languages	Standard Chinese

Recognised regional languages Mongolian Uyghur Tibetan Zhuang arious others

Official script Simplified Chinese<sup>[b]</sup> Ethnic groups

Majority Han 55 minorities<sup>[c]</sup> 1.30% Zhuang 0.86% Man (Manchu) 0.79% Uygur (Uyghur) 0.79% Hui 0.72% Mao 0.65% Yi 0.62% Tujia 0.47% Mongol 0.44% Zang (Tibetan) 0.26% Buyei 0.15% Joseon (Korean) 0.79% Uvau See Religion in Religion

Demonvm(s) Chinese Membership UN. WTO, SCO APEC, BRICS, BCIM, G20 Unitary Marxist-Leninist<sup>[1]</sup> one-party socialist republic<sup>[2]</sup> Government

 Party General Xi Jinping[d] Secretary and President Li Kegiang

Li Zhanshi

Wang Yang Wang Huni

c. 2070 bce

 Congress Chairman rence Chair

First Secretary of the
 Party Secretariat

 Party Secretaria:
 Secretary of the
 Discipline Inspection Zhao Lej

First Vice Premier
 Vice President

Han Zheng Wang Qishan<sup>[e]</sup> Legislature National People's Congress

Formation

First pre-imperial dynasty
 First imperial dynasty

221 bce 1 January 1912 Republic established Proclamation of the People's Republic 1 October 1949

4 December 1982 Last polity admitted 20 December 1999 Ελληνικά Emiliàn e rumagnòl Эрзянь

- ★ Español Esperanto Estremeñu
- ★ Euskara Epeabe Fiii Hind
- Førovskt Français Frisk Fulfulde Furlan Gaeilge Gaelg Gagauz Gàidhlic Galego 贛語

/Göychi

客家語/Hak-kâ-ngí Хапьмг Hausa Hawai'i 

Hrvatski labo 

Hornioserbsce

# 

Rahasa Indonesia Interlingua Interlingue △---nɔ=/inuktitut lñupiak Ирон IsiXhosa IsiZulu Íslensk Italiano Kabıyɛ Kalaallisu 

Kapampangar Къарачай-малкъар

Auffentige n Kaszebscz Казакца Kernowel Kinyarwanda Kiswahili Kongo Kreyòl ayisyer Kriyòl gwiyanner Кыргызча

Latgalu Latina Latviešu Lëtzebueraesch Lietuviu Limburgs Lingála Lingua Franca Nova Liwinkarjala La Joibar Luganda

Lumbaarl Македонски

Māori

ಮಿಗೆಜ್ಞೂ ಇಗಿಗ سرى

مازرونه Bahasa Melayu Minangkabau Ming-dĕng-ngū Мокшень

Монгол မ ဂြန္ဂဇ်မာဘာသ Nāhuati Dorerin Naoero 16.5 Maps

### Names

Main article: Names of China

The word "China" has been used in English since the 16th century. However, it was not a word used by the Chinese themselves during the period. Its origin has been traced through Portuguese, Malay, and Persian back to the Sanskrit word Cina, used in ancient India. [16]

"China" appears in Richard Eden's 1555 translation in of the 1516 journal of the Portuguese explorer Duarte Barbosa in articles are sage was derived from Persian Chīn (جنية), which was in turn derived from Sanskrit Cīna (العندة), 121] Cīna was first used in early Hindu scripture, including the Mahābhārata (5th century bce) and the Laws of Manu (2nd century bce). [22] In 1655, Martino Martini suggested that the word China is derived ultimately from the name of the Qin dynasty (221–206 BCE). [23][22] Although this derivation is still given in various sources, [24] the origin of the Sanskrit word is a matter of debate, according to the Oxford English Dictionary. [16] Alternative suggestions include the names for Yelang and the Jing or Chu

The official name of the modern state is the "People's Republic of China" (Chinese: 中华人民共和国; pinyin: Zhōnghuá Rénmín Gònghéguó). The shorter form is "China" Zhōngguó (中国), from zhōng ("central") and guó ("state"),[o] a term which developed under the Western Zhou dynasty in reference to its royal demesne. [P] It was then applied to the area around Luoyi (present-day Luoyang) during the Eastern Zhou and then to China's Central Plain before being used as an occasional synonym for the state under the Qing. [27] It was often used as a cultural concept to distinguish the  $\label{thm:local_local_local_local} \mbox{Huaxia people from perceived "barbarians"}. \mbox{$^{[27]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English. \mbox{$^{[29]}$ The name $\it Zhongguo$ is also translated as "Middle Kingdom" in English.$ 

### History

Main articles: History of China and Timeline of Chinese history

### Prehistory

Main article: Chinese prehistory

Archaeological evidence suggests that early hominids inhabited China between 2.24 million and 250,000 years ago. [30] The hominid fossils of Peking Man, a Homo erectus who used fire, [31] were discovered in a cave at Zhoukoudian near Beijing; they have been dated to between 680,000 and 780,000 years ago. [32] The fossilized teeth of Homo sapiens (dated to 125,000–80,000 years ago) have been discovered in Fuyan Cave in Dao County, Hunan. [33] Chinese proto-writing existed in Jiahu around 7000 bce, [34] Damaidi around 6000 bce, [35] Dadiwan from 5800–5400 bce, and Banpo dating from the 5th millennium bce. Some scholars have suggested that the Jiahu symbols (7th millennium bce) constituted the earliest Chinese writing



### Early dynastic rule

Further information: Dynasties in Chinese history

According to Chinese tradition, the first dynasty was the Xia, which emerged around 2100 bce. [36] Xia dynasty marked the beginning of China's political system based on hereditary monarchies, or dynasties, which lasted for a millennia. [37] The dynasty was considered mythical by historians until scientific excavations found early Bronze Age sites at Erlitou, Henan in 1959. [38] It remains unclear whether these sites are the remains of the Xia dynasty or of another culture from the same period. [39] The succeeding Shang dynasty is the earliest to be confirmed by contemporary records. [40] The Shang ruled the plain of the Yellow River in eastern China from the 17th to the 11th century bce. [41] Their oracle bone script (from c. 1500 bce) [42][43] represents the oldest form of Chinese writing yet found, [44] and is a direct ancestor of modern Chinese characters. [45]

The Shang was conquered by the Zhou, who ruled between the 11th and 5th centuries bce, though centralized authority was slowly eroded by feudal warlords. Some principalities eventually emerged from the weakened Zhou, no longer fully obeyed the Zhou king and continually waged war with each other in the 300-year Spring and Autumn period. By the time of the Warring States period of the 5th-3rd centuries bce, there were only seven powerful states left



the late Shang dynasty (14th century bce)

China's first emperor, Qin Shi

the Ming dynasty

Huang, is famed for having united

the Warring States' walls to form the Great Wall of China. Most of the

present structure, however, dates to

# Imperial China

The Warring States period ended in 221 bce after the state of Qin conquered the other six kingdoms, reunited China and established the dominant order of autocracy. King Zheng of Qin proclaimed himself the First Empero of the Qin dynasty. He enacted Qin's legalist reforms throughout China, notably the forced standardization of Chinese characters, measurements, road widths (i.e., cart axles' length), and currency. His dynasty also conquered the Yue tribes in Guangxi, Guangdong, and Vietnam. [46] The Qin dynasty lasted only fifteen years falling soon after the First Emperor's death, as his harsh authoritarian policies led to widespread rebellion. [47][48]

Following a widespread civil war during which the imperial library at Xianyang was burned, [q] the Han dynasty emerged to rule China between 206 bce and ce 220, creating a cultural identity among its populace still remembered in the ethnonym of the Han Chinese. [47][48] The Han expanded the empire's territory considerably with military campaigns reaching Central Asia, Mongolia, South Korea, and Yunnan, and the recovery of Guangdong and northern Vietnam from Nanyue. Han involvement in Central Asia and Sogdia helped establish the land route of the Silk Road, replacing the earlier path over the Himalayas to India. Han China gradually became the largest economy of the ancient world. [50] Despite the Han's initial decentralization and the official

abandonment of the Qin philosophy of Legalism in favor of Confucianism, Qin's legalist institutions and policies continued to be employed by the Han government and its successors.[51

After the end of the Han dynasty, a period of strife known as Three Kingdoms followed, [52] whose central figures were later immortalized in one of the Four Classics of Chinese literature. At its end, Wei was swiftly overthrown by the Jin dynasty. The Jin fell to civil war upon the ascension of a developmentally-disabled emperor; the Five Barbarians then invaded and ruled northern China as the Sixteen States. The Xianbei unified them as the Northern Wei, whose Emperor Xiaowen reversed his predecessors' apartheid policies and enforced a drastic sinification on his subjects, largely integrating them into Chinese culture. In the south, the general Liu Yu secured the abdication of the Jin in favor of the Liu Song. The various successors of these states became known as the Northern and Southern dynasties, with the two areas finally reunited by the Sui in 581. The Sui restored the Han to power through China, reformed its agriculture, economy and imperial examination system, constructed the Grand Canal, and patronized Buddhism. However, they fell quickly when their conscription for public works and a failed war in northern Korea provoked widespread unrest [53][54]

Under the succeeding Tang and Song dynasties, Chinese economy, technology, and culture entered a golden age. [55] The Tang Empire returned  $control\ of\ the\ Western\ Regions\ and\ the\ Silk\ Road, {}^{[56]}\ brought\ traders\ to\ as\ far\ as\ Mesopotamia\ and\ the\ Horn\ of\ Africa, {}^{[57]}\ and\ made\ the\ capital$ Chang'an a cosmopolitan urban center. However, it was devastated and weakened by the An Shi Rebellion in the 8th century, [58] In 907, the Tang disintegrated completely when the local military governors became ungovernable. The Song dynasty ended the separatist situation in 960, leading to a balance of power between the Song and Khitan Liao. The Song was the first government in world history to issue paper money and the first Chinese polity to establish a permanent standing navy which was supported by the developed shipbuilding industry along with the sea trade. [59]

Between the 10th and 11th centuries, the population of China doubled in size to around 100 million people, mostly because of the expansion of rice cultivation in central and southern China, and the production of abundant food surpluses. The Song dynasty also saw a revival of Confucianism, in response to the growth of Buddhism during the Tang, [60] and a flourishing of philosophy and the arts, as landscape art and porcelain were brought to new levels of maturity and complexity.<sup>[61][62]</sup> However, the military weakness of the Song army was observed by the Jurchen Jin dynasty. In 1127, Emperor Huizong of Song and the capital Bianjing were captured during the Jin-Song Wars. The remnants of the Song retreated to southern China [63]

The 13th century brought the Mongol conquest of China. In 1271, the Mongol leader Kublai Khan established the Yuan dynasty; the Yuan conquered the last remnant of the Song dynasty in 1279. Before the Mongol invasion, the population of Song China was 120 million citizens; this was reduced to 60 million by the time of the census in 1300 [64] A peasant named Zhu Yuanzhang overthrew the Yuan in 1368 and founded the Ming dynasty as the Hongwu Emperor. Under the Ming dynasty, China enjoyed another golden age, developing one of the strongest navies in the world and a rich and prosperous economy amid a flourishing of art and culture. It was during this period that admiral Zheng He led the Ming treasure voyages throughout the Indian Ocean, reaching as far as East Africa. [65]

In the early years of the Ming dynasty, China's capital was moved from Nanjing to Beijing. With the budding of capitalism, philosophers such as Wang

<b>Arfo</b> tal	9,596,961 km <sup>2</sup> (3,705,407 sq mi) <sup>[f][6]</sup>
• Water (%)	(3rd) 2.8%[9]
Population	
• 2018 estimate	1,427,647,786 [8][9] (1st)
• 2010 census	1,339,724,852 <sup>[10]</sup> (1st)
Density	145 <sup>[11]</sup> /km <sup>2</sup> (375.5/sq mi) (83rd)
GDP (PPP)  • Total	2020 estimate \$29.471 trillion[12]
TOWN	(1st)
Per capita	\$20,984 <sup>[12]</sup> (73rd)
GDP (nominal)  • Total	2020 estimate
• IOIAI	\$15.269 trillion[12] (2nd)
• Per capita	\$10,872 <sup>[12]</sup> (67th)
Gini (2018)	46.7 <sup>[13]</sup>
	high
HDI (2018)	0.758[14]
	high · 85th
Currency	Renminbi (yuan; ¥)[h] (CNY)
Time zone	UTC+8 (China Standard Time)
Date format	yyyy-mm-dd
	oryyy年m月d日 (CE; CE-1949)
Driving side	right[i]
Calling code	+86
ISO 3166 code	CN
Internet TLD	.cn · .中国 · .中國



Traditional Chinese 中國 Hanyu Pinyin Zhōngquó

Literal meaning "Mddle" or "Central State"[15]

Transcriptions Standard Mandarin

Hanvu Pinvin Zhōngguó Bonomofo 中メノ ベメざ Gwoyeu Romatzyh Jonggwo Wade-Giles Chuna¹-kuo² Tongvong Pinvin Jhongguó Yale Romanization Jünggwó MPS2 Jūnaauó

IΡΑ ítsún.kwŏl other Mandarin Xiao'erjing جُوقُوع Dungan Жунгуй Sichuanese Pinyin Zong<sup>1</sup> gwe<sup>2</sup>

Tson<sup>平</sup>-koh<sup>λ</sup> Romanization Tung-koët Romanization

Wu

Hakka Dung<sup>24</sup>-gued<sup>2</sup> Romanization Chûng-koet Phák-fa-su Yue: Cantone

> Yale Romanization Jùnggwok or Jūnggwok Jyutping Zung1gwok3 [tsôŋ.kʷɔːk] or [tsóŋ.kʷɔːk]

IΡΑ Southern Min Hokkien POJ Tiong-kok TáiJlá Tiong-kok

Eastern Min Fuzhou BUC Düng-guók Pu-Xian Min Hinghwa BUC

Deng-goh Northern Min Jian'ou Romanized Dông-gŏ

Alternate na Simplified Chinese 由继

Traditional Chinese 中華

Hanyu Pinyin

# Transcriptions

MPS2

Hanyu Pinyin Zhōnghuá **业メ**ム アメY Gwoyeu Romatzyh Jonghwa Wade-Giles Chung¹-hua¹ Tongyong Pinyin Jhonghuá Yale Romanization Jünghwá

Jünghuá

Na Vosa Vakaviti Nederlands Nedersaksies

日本語 Napulitano Нохчийн Nordfriisk Norfuk / Pitkern Norsk bokmål Norsk nynorsk Novial Occitan Олык марий 

Oromoo

Pälzisch Pangasinan Перем Коми Picard Tok Pisin Plattdüütsch

Ποντιακά Português Qaragalpagsha Qırımtatarca Reo tahiti

Polski

Română Romani čhib Rumantsch Русиньскый Русский Саха тыпа Sakizava Gagana Samo Sängö

Sardu

★ Scots Seeltersk Sesotho Sesotho sa Lehoa Setswana Sicilianu Simple English SiSwati Slovenščina Словъньскъ Ślůnski

Soomaaliga کور دی Sranantongo Conckii / smsk Srpskohrvatski / Sunda

Suomi Svenska Tagalog 

Tagbaylit Татарча/tatarca

Tetun ไทย **AMCR** Lea faka-Tonga Tsetsêhestâhese Tshivenda Türkce Türkmençe Twi Тыва дыл Thuoŋjäŋ **Удмурт** Українська ارده Uyghurche / تۇيغۇر

Vahcuengh

Vepsän kel Tiếng Việ

Vèneto

Volapük

文言

Winara

Wolof

Yangming further critiqued and expanded Neo-Confucianism with concepts of individualism and equality of four occupations. [66] The scholar-official stratum became a supporting force of industry and commerce in the tax boycott movements, which, together with the famines and defense against Japanese invasions of Korea (1592–1598) and Manchu invasions led to an exhausted treasury. [67]

In 1644, Beijing was captured by a coalition of peasant rebel forces led by Li Zicheng. The Chongzhen Emperor committed suicide when the city fell. The Manchu Qing dynasty, then allied with Ming dynasty general Wu Sangui, overthrew Li's short-lived Shun dynasty and subsequently seized control of Beijing, which became the new capital of the Qing dynasty.

### Late imperial

The Qing dynasty, which lasted from 1644 until 1912, was the last imperial dynasty of China. Its conquest of the Ming (1618–1683) cost 25 million lives and the economy of China shrank drastically. [68] After the Southern Ming ended, the further conquest of the Dzungar Khanate added Mongolia, Tibet and Xinjiang to the empire. [69] The centralized autocracy was strengthened to crack down on anti-Qing sentiment with the policy of valuing agriculture and restraining commerce, the Haijin ("sea ban"), and ideological control as represented by the literary inquisition, causing social and technological stagnation. [70][71] In the mid-19th century, the dynasty experienced Western imperialism in the Opium Wars with Britain and France. China was forced to pay compensation, open treaty ports, allow extraterritoriality for foreign nationals, and cede Hong Kong to the British<sup>[72]</sup> under the 1842 Treaty of Nanking, the first of the Unequal Treaties. The First Sino-Japanese War (1894–95) resulted in Qing China's loss of influence in the Korean Peninsula, as well as the cession of Taiwan to Japan. [73]

The Qing dynasty also began experiencing internal unrest in which tens of millions of people died, especially in the White Lotus Rebellion, the failed Taiping Rebellion that ravaged southern China in the 1850s and 1860s and the Dungan Revolt (1862-77) in the northwest. The initial success of the Self-Strengthening Movement of the 1860s was frustrated by a series of military defeats in the 1880s and 1890s.

In the 19th century, the great Chinese diaspora began. Losses due to emigration were added to by conflicts and catastrophes such as the Northern Chinese Famine of 1876–79, in which between 9 and 13 million people died.<sup>[74]</sup> The Guangxu Emperor drafted a reform plan in 1898 to establish a modern constitutional monarchy, but these plans were thwarted by the Empress Dowager Cixi. The ill-fated anti-foreign Boxer Rebellion of 1899-1901 further weakened the dynasty. Although Cixi sponsored a program of reforms, the Xinhai Revolution of 1911–12 brought an end to the Qing dynasty and established the Republic of China.

### Republic (1912-1949)

Main article: Republic of China (1912–1949)

On 1 January 1912, the Republic of China was established, and Sun Yat-sen of the Kuomintang (the KMT or Nationalist Party) was proclaimed provisional president.[75] However, the presidency was later given to Yuan Shikai, a former Qing general who in 1915 proclaimed himself Emperor of China. In the face of popular condemnation and opposition from his own Beiyang Army, he was forced to abdicate and re-establish the republic. [76]

After Yuan Shikai's death in 1916, China was politically fragmented. Its Beijing-based government was internationally recognized but virtually powerless; regional warlords controlled most of its territory.[77][78] In the late 1920s, the Kuomintang, under Chiang Kai-shek, the then Principal of the Republic of China Military Academy, was able to reunify the country under its own control with a series of deft military and political manoeuvrings, known collectively as the Northern Expedition. [79][80] The Kuomintang moved the nation's capital to Nanjing and implemented "political tutelage", an intermediate stage of political development outlined in Sun Yat-sen's San-min program for transforming China into a modern democratic state. [81][82] The political division in China made it difficult for Chiang to battle the communist People's Liberation Army (PLA), against whom the Kuomintang had been warring since 1927 in the Chinese Civil War. This war continued successfully for the Kuomintang, especially after the PLA retreated in the Long March, until Japanese aggression and the 1936 Xi'an Incident forced Chiang to confront Imperial Japan. I



Adetail from Along the River During the Qingming Festival, a 12th-century painting showing everyday life in the Song dynasty's capital, Bianjing (present-day Kaifeng)

The Second Sino-Japanese War (1937-1945), a theater of World War II, forced an uneasy alliance between the Kuomintang and the PLA. Japanese forces committed numerous war atrocities against the civilian population; in all, as many as 20 million Chinese civilians died. [84] An estimated 40,000 to 300,000 Chinese were massacred in the city of Nanjing alone during the Japanese occupation. [85] During the war, China, along with the UK, the US, and the Soviet Union, were referred to as "trusteeship of the powerful" [86] and were recognized as the Allied "Big Four" in the Declaration by United Nations. [87][88] Along with the other three great powers, China was one of the four major Allies of World War II, and was later considered one of the primary victors in the war. [89][90] After the surrender of Japan in 1945, Taiwan, including the Pescadores, was returned to Chinese control. China emerged victorious but war-ravaged and financially drained. The continued distrust between the Kuomintang and the Communists led to the resumption of civil war. Constitutional rule was established in 1947, but because of the ongoing unrest, many provisions of the ROC constitution were never implemented in mainland China.[91]





The Terracotta Army (c. 210 bce) discovered outside the Mausoleum of the First Qin Emperor, now Xi'an

# People's Republic (1949-present)

Main article: History of the People's Republic of China

A 19th-century depiction of the Taiping Rebellion (1850-1864) Major combat in the Chinese Civil War ended in 1949 with the Communist Party in control of most of mainland China, and the Kuomintang retreating offshore, reducing its territory to only Taiwan, Hainan, and their surrounding islands. On 21 September 1949, Communist Party Chairman Mao Zedong proclaimed the establishment of the People's Republic of China with a speech at the First Plenary Session of the Chinese People's Political Consultative Conference. [92][93][94] This was followed by a mass celebration in Tiananmen Square on 1 October, at which the proclamation was made publicly by

Mao at the Tiananmen Gate, the date becoming the new country's first National Day. [85] In 1950, the People's Liberation Army captured Hainan from the ROC[96] and incorporated Tibet [97] However, remaining Kuomintang forces continued to wage an insurgency in western China throughout the 1950s [98]

The regime consolidated its popularity among the peasants through land reform, which included the execution of between 1 and 2 million landlords.[99] China



Sun Yat-sen proclaiming the

developed an independent industrial system and its own nuclear weapons. [100] The Chinese population increased from 550 million in 1950 to 900 million in 1974. [101] However, the Great Leap Forward, an idealistic massive reform project, resulted in an estimated 15 to 35 million deaths between 1958 and 1961, mostly from starvation. [102][103][104] In 1966, Mao and his allies launched the Cultural Revolution, sparking a decade of political recrimination and social upheaval that lasted until Mao's death in 1976. In October 1971, the PRC replaced the Republic in the United Nations, and took its seat as a permanent member of the Security Council.[105]

After Mao's death, the Gang of Four was quickly arrested and held responsible for the excesses of the Cultural Revolution. Deng Xiaoping took power in 1978, and instituted significant economic reforms. The Party loosened governmental control over citizens' personal lives, and the communes were gradually disbanded in favor of working contracted to households. This marked China's transition from a planned economy to a mixed economy with an increasingly open-market environment. [106] China adopted its current constitution on 4 December 1982. In 1989, the violent suppression of student protests in Tiananmen Square brought sanctions against the Chinese government from

Jiang Zemin, Li Peng and Zhu Rongji led the nation in the 1990s. Under their administration, China's economic performance pulled an estimated 150 million peasants out of poverty and sustained an average annual gross domestic product growth rate of 11.2%.[108] The country joined the World Trade Organization in 2001, and maintained its high rate of economic growth under Hu Jintao and Wen Jiabao's leadership in the 2000s. However, the growth also severely impacted the country's resources and environment,[110][111] and caused major social displacement.[112][113] Living standards continued to improve rapidly despite the late-2000s recession, but political control remained tight.<sup>[114]</sup>

Preparations for a decadal leadership change in 2012 were marked by factional disputes and political scandals.[115] During the 18th National Communist Party Congress in November 2012, Hu Jintao was replaced as General Secretary of the Communist Party by Xi Jinping.[116][117] Under Xi, the Chinese government began large-scale efforts to reform its economy, [118][119] which has suffered from structural instabilities and slowing growth. [120][121][122] The X-Li Administration also announced major reforms to the one-child policy and prison system. [123]

# Geography

Main article: Geography of China

China's landscape is vast and diverse, ranging from the Gobi and Taklamakan Deserts in the arid north to the subtropical forests in the wetter south. The Himalaya, Karakoram, Pamir and Tian Shan mountain ranges separate China from much of South and Central Asia. The Yangtze and Yellow Rivers, the third- and sixth-longest in the world, respectively, run from the Tibetan Plateau to the densely populated eastern seaboard. China's coastline along the Pacific Ocean is 14,500 kilometers (9,000 mi) long and is bounded by the Bohai, Yellow, East China and South China seas. China connects through the Kazakh border to the Eurasian Steppe which has been an artery of communication between East and West since the Neolithic through the Steppe route - the ancestor of the terrestrial Silk Road(s)



Order



and their Qing backers. The image s a celebration cer monvinside the Chinese imperial palace, th Forbidden City after the signing of the Boxer Protocol in 1901



ok and Mao Zedong toasting together in 1946 following the end of World War II



The territory of China lies between latitudes 18° and 54° N, and longitudes 73° and 135° E. China's landscapes vary significantly across its vast territory. In the east, along the shores of the Yellow Sea and the East China Sea, there are extensive and densely populated alluvial plains, while on the edges of the Inner Mongolian plateau in the north, broad grasslands predominate. Southern China is dominated by hills and low mountain ranges, while the central-east hosts the deltas of China's two major rivers, the Yellow River and the Yangtze River. Other major rivers include the Xi, Mekong, Brahmaputra and Amur. To the west sit major mountain ranges, most notably the Himalayas. High plateaus feature among the more arid landscapes of the north, such as the Taklamakan and the Gobi Desert. The world's highest point, Mount Everest (8,848 m), lies on the Sino-Nepalese border. [125] The country's lowest point, and the world's third-lowest, is the dried lake bed of Ayding Lake (~154m) in the Turpan Depression. [126]

Mao Zedong proclaiming the establishment of the PRC in 1949



China's climate is mainly dominated by dry seasons and wet monsoons, which lead to pronounced temperature differences between winter and summer. In the winter, northern winds coming from high-latitude areas are cold and dry; in summer, southern winds from coastal areas at lower latitudes are warm and moist. [127] The climate in China differs from region to region because of the country's highly complex topography.

A major environmental issue in China is the continued expansion of its deserts, particularly the Gobi Desert. [128][129] Although barrier tree lines planted since the 1970s have reduced the frequency of sandstorms, prolonged drought and poor agricultural practices have resulted in dust storms plaguing northern China each spring, which then spread to other parts of East Asia, including Japan and Korea. China's environmental watchdog, SEPA, stated in 2007 that China is losing 4,000 km² (1,500 sq mi) per year to desertification. [130] Water quality, erosion, and pollution control have become important issues in China's relations with other countries. Melting glaciers in the Himalayas could

potentially lead to water shortages for hundreds of millions of people. <sup>[131]</sup>

China has a very agriculturally suitable climate and has been the largest producer of rice, wheat, tomatoes, brinjal, grapes, water melon, spinach in the





### Biodiversity

Main article: Wildlife of China



Agiant panda, China's most
famous endangered and endemic
species, at the Chengdu Research
Base of Giant Panda Breeding in
Sichuan

China is one of 17 megadiverse countries.[133] lying in two of the world's major ecozones: the Palearctic and the Indomalaya. By one measure, China has over 34,687 species of animals and vascular plants, making it the third-most biodiverse country in the world, after Brazil and Colombia.[134] The country signed the Rio de Janeiro Convention on Biological Diversity on 11 June 1992, and became a party to the convention on 5 January 1993.[135] It later produced a National Biodiversity Strategy and Action Plan, with one revision that was received by the convention on 21 September 2010.[136]

China is home to at least 551 species of mammals (the third-highest such number in the world).<sup>[137]</sup> 1,221 species of birds (eighth),<sup>[138]</sup> 424 species of reptiles (seventh).<sup>[139]</sup> and 333 species of amphibians (seventh).<sup>[140]</sup> Wildlife in China share habitat with and bear acute pressure from the world's largest population of *Homo sapiens*. At least 840 animal species are threatened, vulnerable or in danger of local extinction in China, due mainly to human activity such as habitat destruction, pollution and poaching for food, fur and ingredients for traditional Chinese medicine.<sup>[141]</sup> Endangered wildlife is protected by law, and as of 2005, the country has over 2,349 nature reserves, covering a total area of 149.95 million hectares, 15 percent of China's total land area.<sup>[142]</sup> The Baiji was confirmed extinct on 12 December 2006.<sup>[143]</sup>

China has over 32,000 species of vascular plants, [144] and is home to a variety of forest types. Cold coniferous forests predominate in the north of the country, supporting animal species such as moose and Asian black bear, along with over 120 bird species. [145] The understorey of moist conifer forests may contain

thickets of bamboo. In higher montane stands of juniper and yew, the bamboo is replaced by rhododendrons. Subtropical forests, which are predominate in central and southern China, support as many as 146,000 species of flora. [145] Tropical and seasonal rainforests, though confined to Yunnan and Hainan Island, contain a quarter of all the animal and plant species found in China. [145] China has over 10,000 recorded species of fungi, [146] and of them, nearly 6,000 are higher fungi. [147]

# **Environmental issues**

Main article: Environmental issues in China

See also: Water resources of China and Energy policy of China

In recent decades, China has suffered from severe environmental deterioration and pollution. [148][149] While regulations such as the 1979 Environmental Protection Law are fairly stringent, they are poorly enforced, as they are frequently disregarded by local communities and government officials in favor of rapid economic development. [150] Urban air pollution is a severe health issue in the country, yet matters have been improving in recent years; the World Bank estimated in 2016 that only 1 of the world's 20 most-polluted cities is located in China, making significant improvements since previous rankings. [151][152][153] China is the country with the second highest death toll because of air pollution, after landia. There are approximately 1 million deaths caused by exposure to ambient air pollution. [154][155] China is the world's largest carbon dioxide emitter. [156] The country also has significant water pollution problems: 8.2% of China's rivers had been polluted by industrial and agricultural waste in 2019, and were unfit for use. [157][159] In 2014, the internal freshwater resources per capita of China reduced to 2.062m³, and it was below 500m³ in the North China Plain, while 5.920m³ in the world. [159][160][161]





In China, heavy metals also cause environmental pollution. Heavy metal pollution is an inorganic chemical hazard, which is mainly caused by lead (Pb), chromium (Cr), arsenic (As), cadmium (Cd), mercury (Hg), zinc (Zn), copper (Cu), cobalt (Co), and nickel (Ni). Five metals among them, Pb, Cr, As, Cd, and Hg, are the key heavy metal pollutants in China. Heavy metal pollutants mainly come from mining, sewage irrigation, the manufacturing of metal-containing products, and other related production activities. High level of heavy metal exposure can also cause permanent intellectual and developmental disabilities, including reading and learning disabilities, behavioral problems, hearing loss, attention problems, and disruption in the development of visual and motor function. According to the data of a national census of pollution, China has more than 1.5 million sites of heavy metals exposure. The total volume of discharged heavy metals in the waste water, waste gas and solid wastes are around 900,000 tons each year from 2005–2011.

However, China is the world's leading investor in renewable energy and its commercialization, with \$52 billion invested in 2011 alone; [163][164][165] it is a major manufacturer of renewable energy technologies and invests heavily in local-

scale renewable energy projects. [160][167][168] By 2015, over 24% of China's energy was derived from renewable sources, while most notably from hydroelectric power: a total installed capacity of 197 GW makes China the largest hydroelectric power producer in the world. [169][170] China also has the largest power capacity of installed solar photovoltaics system and wind power system in the world. [171][172] In 2011, the Chinese government announced plans to invest four trillion yuan (US\$619 billion) in water infrastructure and desalination projects over a ten-year period, and to complete construction of a flood prevention and anti-drought system by 2020. [160][173] In 2013, China began a five-year, US\$277 billion effort to reduce air pollution, particularly in the north of the country. [174]



The Three Gorges Dam is the largest hydroelectric dam in the world.

# Political geography

Main articles: Borders of China and Territorial changes of the People's Republic of China

The People's Republic of China is the second-largest country in the world by land area[<sup>175]</sup> after Russia, and is the third largest by total area, after Russia and Canada. [<sup>1</sup> China's total area is generally stated as being approximately 9,600,000 km² (3,700,000 sq mi). [<sup>176]</sup> Specific area figures range from 9,572,900 km² (3,696,100 sq mi) according to the Encyclopædia Britannica. [<sup>177]</sup> to 9,596,961 km² (3,705,407 sq mi) according to the UN Demographic Yearbook. [<sup>4]</sup> and the CIA World Factbook. [<sup>7]</sup>

China has the longest combined land border in the world, measuring 22,117 km (13,743 mi) from the mouth of the Yalu River (Amnok River) to the Gulf of Tonkin. (7) China borders 14 nations, more than any other country except Russia, which also borders 14. (178) China extends across much of East Asia, bordering Vietnam, Laos, and Myanmar (Burma) in Southeast Asia; India, Bhutan, Nepal, Afghanistan, and Pakistan (8) in South Asia; Tajikistan, Kyrgyzstan and Kazakhstan in Central Asia; and Russia, Mongolia, and North Korea in Inner Asia and Northeast Asia. Additionally, China shares maritime boundaries with South Korea, Japan, Vietnam, and the Philippines.



# Politics

Main article: Politics of China

See also: List of current Chinese provincial leaders

China's constitution states that The People's Republic of China "is a socialist state under the people's democratic dictatorship led by the working class and based on the alliance of workers and

peasants," and that the state organs "apply the principle of democratic centralism." [179] The PRC is one of the world's only socialist states explicitly aiming to build communism. The Chinese government has been variously described as communist and socialist, but also as authoritarian and corporatist, [180] with heavy restrictions in many areas, most notably against free access to the Internet, freedom of the press, freedom of assembly, the right to have children, free formation of social organizations and freedom of religion. [181] Its current political, ideological and economic system has been termed by its leaders as a "consultative democracy" "people's democratic dictatorship," socialism with Chinese characteristics" (which is Marxism adapted to Chinese circumstances) and the "socialist market economy" respectively. [182] [183] According to Lutgard Lams, "President Xi is making great attempts to 'Sinicize' Marxist-Leninist Thought with Chinese characteristics' in the political sphere." [184]

### Communist Party

See also: Communist Party of China



Since 2018, the main body of the Chinese constitution declares that "the defining feature of socialism with Chinese characteristics is the leadership of the Communist Party of China (CPC)." [<sup>185]</sup> The 2018 amendments constitutionalized the *de facto* one-party state status of China, [<sup>185]</sup> wherein the General Secretary (party leader) holds ultimate power and authority over state and government and serves as the paramount leader of China. [<sup>186]</sup> The electoral system is pyramidal. Local People's Congresses are directly elected, and higher levels of People's Congresses up to the National People's Congresses (NPC) are indirectly elected by the People's Congress of the level immediately below. [<sup>179]</sup> The political system is decentralized, and provincial and sub-provincial leaders have a significant amount of autonomy. [<sup>167]</sup> Another eight political parties, have representatives in the NPC and the Chinese People's Political Consultative Conference (CPPCC). [<sup>189]</sup> China supports the Leninist principle of "democratic centralism", [<sup>179]</sup> but critics describe the elected National People's Congress as a "rubber stamp" body. [<sup>189]</sup>



The Zhongnanhai, a headquarter of the Chinese government and Communist Party of China.

Xi Jinping

General Secretary and President

### Government

Main article: Government of China

The President is the titular head of state, elected by the National People's Congress. The Premier is the head of government, presiding over the State Council composed of four vice premiers and the heads of ministries and commissions. The incumbent president is XI Jinping, who is also the General Secretary of the Communist Party of China and the Chairman of the Central Military Commission, making him China's paramount leader. The incumbent premier is Li Keqiang, who is also a senior member of the CPC Politburo Standing Committee, China's *de facto* top decision-making body. [190][116]

There have been some moves toward political liberalization, in that open contested elections are now held at the village and town levels. [191][192] However, the party retains effective control over government appointments: in the absence of meaningful opposition, the CPC wins by default most of the time. In 2017, Xi called on the communist party to further tighten its grip on the country, to uphold the unity of the party leadership, and achieve the "Chinese Dream of national rejuvenation".[193][194] Political concerns in China include the growing gap between rich and poor and government corruption.[195] Nonetheless, the level of public support for the government and its management of the nation is high, with 80–95% of Chinese citizens expressing satisfaction with the central government, according to a 2011 survey.[196]

### Administrative divisions

Main articles: Administrative divisions of China, Districts of Hong Kong, and Municipalities of Macau

The People's Republic of China is divided into 22 provinces, five autonomous regions (each with a designated minority group), and four municipalities—collectively referred to as "mainland China"—as well as the special administrative regions (SARs) of Hong Kong and Macau. Geographically, all 31 provincial divisions of mainland China can be grouped into six regions: North China, Northeast China, East China, South Central China, Southwest China, and Northwest China.

China considers Taiwan to be its 23rd province, although Taiwan is governed by the Republic of China (ROC), which rejects the PRC's claim. [197] Conversely, the ROC claims sovereignty over all divisions governed by the PRC.



	Pi	rovinces (省)	Claimed Province			
Anhui (安徽省) Fujian (福建 省) Gansu (甘肃 省) Guangdong (广东省) Guizhou (贵州 省)	Hainan (海南省) Hebei (河北省) Heilongjiang (黑龙江省) Henan (河南省) Hubei (湖北省)	Hunan (湖南省) Jiangsu (江苏省) Jiangsi (江西省) Jiin (吉林省) Liaoning (辽宁省)	Olinghai (青海省)     Shaanxi (陕西省)     Shandong (山东省)     Shanxi (山西省)     Shanxi (山西省)     Sichuan (四川省)	• Yunnan (云南省) • Zhejiang (浙江省)	• Taiwan (台湾省) governed by R.O.China	
Autonomous r	regions (自治区)	Municipali	ties (直辖市)	Special administrative regions (特别行政区)		
Guangxi (广西社 Inner Mongolia / 古自治区) Ningxia (宁夏回) Xinjiang (新疆维 Tibet / Xizang (i	Nei Menggu (内蒙 族自治区) 吾尔自治区)	Beijing (北京i     Chongqing (፤     Shanghai (上     Tianjin (天津i	重庆市) 海市)	Hong Kong / Xianggang (香港特別 行政区)     Macau / Aomen (澳门特别行政区)		

# Foreign relations

The PRC has diplomatic relations with 175 countries and maintains embassies in 162. Its legitimacy is disputed by the Republic of China and a few other countries; it is thus the largest and most populous state with limited recognition. In 1971, the PRC replaced the Republic of China as the sole representative of China in the United Nations and as one of the five permanent members of the United Nations Security Council. [198] China was also a former member and leader of the Non-Aligned Movement, and still considers itself an advocate for developing countries. [199] Along with Brazil, Russia, India and South Africa, China is a member of the BRICS group of emerging major economies and hosted the group's third official summit at Sanya, Hainan in April 2011.  $^{[200]}$ 

Under its interpretation of the One-China policy, Beijing has made it a precondition to establishing diplomatic relations that the other country acknowledges its claim to Taiwan and severs official ties with the government of the Republic of China. Chinese officials have protested on numerous occasions when foreign countries have made diplomatic overtures to Taiwan, [201] especially in the matter of armament sales. [202]



Chinese President Xi Jinping and G20 leaders in Buenos Aires, 2018.



Much of current Chinese foreign policy is reportedly based on Premier Zhou Enlai's Five Principles of Peaceful Coexistence, and is also driven by the concept of "harmony without uniformity", which encourages diplomatic relations between states despite ideological differences. [203] This policy may have led China to support states that are regarded as dangerous or repressive by Western nations, such as Zimbabwe, North Korea and Iran. [204] China has a close economic and military relationship with Russia, [205] and the two states often vote in unison in the UN Security Council. [206][207][208]

### Trade relations

China became the world's largest trading nation in 2013, as measured by the sum of imports and exports. [209] Bv 2016, China was the largest trading partner of 124 other countries. [210] In 2019, China's exports of goods and

services was \$2.5 trillion and imports was \$2.1 trillion, thus resulting in \$4.6 trillion of foreign trade. [211] In recent decades, China has played an increasing role in calling for free trade areas and security pacts amongst its Asia-Pacific neighbours. China became a member of the World Trade Organization (WTO) on 11 December 2001. In 2004, it proposed an entirely new East Asia Summit (EAS) framework as a forum for regional security issues. [212] The EAS, which includes ASEAN Plus Three, India, Australia and New Zealand, held its inaugural summit in 2005. China is also a founding member of the Shanghai Cooperation Organization (SCO), along with Russia and the Central Asian republics.

China has had a long and complex trade relationship with the United States. In 2000, the United States Congress approved "permanent normal trade relations" (PNTR) with China, allowing Chinese exports in at the same low tariffs as goods from most other countries. [213] China has a significant trade surplus with the United States, its most important export market.<sup>[214]</sup> In the early 2010s, US politicians argued that the Chinese yuan was significantly undervalued, giving China an unfair trade advantage. [215][216][217]



21 May 2014, China and Ru On 21 May 2014, China and Russia
signed a \$400 billion gas deal. Starting 2019, Russia plans to provide natural as to China for the next 30 years.

Since the turn of the century, China has followed a policy of engaging with African nations for trade and bilateral co-operation; [218][219][220] in 2012, Sino-African trade totalled over US\$160 billion. [221] China maintains healthy and highly diversified trade links with the European Union. China has furthermore strengthened its ties with major South American economies, becoming the largest trading partner of Brazil [222] and building strategic links with Argentina. [223]

China's Belt and Road Initiative has expanded significantly over the last six years and, as of 2019, includes 137 countries and 30 international organizations. [224]

### Territorial disputes

Main article: Foreign relations of China § International territorial disputes

See also: List of wars involving the People's Republic of China and Cross-Strait relations

Ever since its establishment after the second Chinese Civil War, the PRC has claimed the territories governed by the Republic of China (ROC), a separate political entity today commonly known as Taiwan, as a part of its territory. It regards the island of Taiwan as its Taiwan Province, Kinmen and Matsu as a part of Fujian Province and islands the ROC controls in the South China Sea as a part of Hainan Province and Guangdong Province. These claims are controversial because of the complicated Cross-Strait relations, with the PRC treating the One-China policy as one of its most important diplomatic principles. [225]

In addition to Taiwan, China is also involved in other international territorial disputes. Since the 1990s, China has been involved in negotiations to resolve its disputed land borders, including a disputed border with India and an undefined border with Bhutan. China is additionally involved in multilateral disputes over the ownership of several small islands in the East and South China Seas, such as the Senkaku Islands and the Scarborough Shoal. [226][227] On 21 May 2014 XI Jinping, speaking at a conference in Shanghai, pledged to settle China's territorial disputes peacefully. "China stays committed to seeking peaceful settlement of disputes with other countries over territorial sovereignty and maritime rights and interests", he said. [228]



Map depicting territorial disputes 5 en the PRC and neighbouring states. For a larger map, see here.

### Emerging superpower status

China is regularly hailed as a potential new superpower, [229][230] with certain commentators citing its rapid economic progress, growing military might, very large population, and increasing international influence as signs that it will play a prominent global role in the 21st century. [231][232] Others, however, warn that economic bubbles and demographic imbalances could slow or even halt China's growth as the century progresses [233][234] Some authors also question the definition of "superpower", arguing that China's large economy alone would not qualify it as a superpower, and noting that it lacks the military power and cultural influence of the United States.[235] Others – namely, IRENA – have argued that China's investment in renewable energy has positioned it to be a likely superpower in that area, especially due to a shift in global trade relations. [236]

# Sociopolitical issues, human rights and reform

See also: Human rights in China, Hukou system, Social welfare in China, Elections in China, Censorship in China, Feminism in China, Ethnocide of Uyghurs in China, and Sex trafficking in China

The Chinese democracy movement, social activists, and some members of the Communist Party of China have all identified the need for social and political reform. While economic and social controls have been significantly relaxed in China since the 1970s, political freedom is still tightly restricted. The Constitution of the People's Republic of China states that the "fundamental rights" of citizens include freedom of speech, freedom of the press, the right to a fair trial, freedom of religion, universal suffrage, and property rights. However, in practice, these provisions do not afford significant protection against criminal prosecution by the state. [237][238] Although some criticisms of government policies and the ruling Communist Party are tolerated, censorship of political speech and information, most notably on the Internet [239][240] are routinely used to prevent collective action. [241] By 2020, China plans to give all its citizens a personal "Social Credit" score based on how they behave. [242] The Social Credit System, now being piloted in a number of Chinese cities, is considered a form of mass surveillance which uses big data analysis technology. [243][244] In 2005, Reporters Without Borders ranked China 159th out of 167 states in its Annual World Press Freedom Index, which indicates a very low level of press freedom [245] In 2014, China ranked 175th out of 180 countries. [246]



March in memory of Chinese Nobel Peace Prize laureate Liu Xiaobo who died of organ failure while in

Rural migrants to China's cities often find themselves treated as second class citizens by the hukou household registration system, which controls access to state benefits. [247][248] Property rights are often poorly protected, [247] However, a number of rural taxes have been reduced or abolished since the early 2000s, and additional social services provided to rural dwellers. [249][250]

A number of foreign governments, foreign press agencies, and NGOs also routinely criticize China's human rights record, alleging widespread civil rights violations such as detention without trial. forced abortions, [251] forced confessions, torture, restrictions of fundamental rights, [181][252] and excessive use of the death penalty, [253][254] The government suppresses popular protests and demonstrations that it considers a potential threat to "social stability", as was the case with the Tiananmen Square protests of 1989.



Candlelight vigil in Hong Kong on F the 20th anniversary of the Tia Square protests

Falun Gong was first taught publicly in 1992. In 1999, when there were about 70 million practitioners, [255] the persecution of Falun Gong began, resulting in mass arrests, extralegal detention, and alleged reports of torture and deaths in custody. [256][257] The Chinese state is regularly accused of large-scale repression and human rights abuses in Tibet and Xinjiang, including violent police crackdowns and religious suppression. [258][259] At least one million members of China's Muslim Uyghur minority have been detained in mass detention camps, termed "Vocational Education and Training Centers", aimed at changing the political thinking of detainees, their identities, and their religious beliefs [260] The camps were established under General Secretary Xi Jinping's ration. [261] In January 2019 the United Nations asked for direct access to the detention camps after a panel said it had received "credible reports" that 1.1 million Uygur, Kazakhs, Hui and other ethnic minorities had been detained in these camps. [262] The state has also sought to control offshore reporting of tensions in Xinjiang, intimidating foreign-based reporters by detaining their family members.<sup>[263]</sup>

The Chinese government has responded to foreign criticism by arguing that the right to subsistence and economic development is a prerequisite to other types of human rights, and that the notion of human rights should take into accountry's present level of economic development. [264] It emphasizes the rise in the Chinese standard of living, literacy rate, and average life expectancy since the 1970s, as well as improvements in workplace safety and efforts to

combat natural disasters such as the perennial Yangtze River floods. [265][266][267] Furthermore, some Chinese politicians have spoken out in support of democratization, although others remain more conservative. [268] Some major reform efforts have been conducted. For instance, in November 2013 the government announced plans to relax the one-child policy and abolish the much-criticized reeducation through labour program, [123] although human rights groups note that reforms to the latter have been largely cosmetic. [256] During the 2000s and early 2010s, the Chinese government was increasingly tolerant of NGOs that offer practical, efficient solutions to social problems, but such "third sector" activity remained heavily regulated. [269] After Xi Jinping succeeded General Secretary of the Communist Party of China in 2012, human rights in China have become worse  $^{\left[ 270\right] }$ 

The Global Slavery Index estimated that in 2016 more than 3.8 million people were living in "conditions of modern slavery", or 0.25% of the population, including victims of human trafficking, forced labor, forced marriage, child labor, and state-imposed forced labor. All except the last category are illegal. The state-imposed forced system was formally abolished in 2013 but it is not clear the extent to which its various practices have stopped. [271] The Chinese penal system includes labor prison factories, detention centers, and re-education camps, which fall under the heading Laogai ("reform through labor"). The Laogai Research Foundation in the United States estimated that there were over a thousand slave labour prisons and camps, known collectively as the Laogai.[272] Prisoners are not paid at all, and need their families to send money to them. Prisoners who refuse to work are beaten, and some are beaten to death. Many of the prisoners are political or religious dissidents, and some are recognized internationally as prisoners of conscience. A Chinese leader said that they want to see two products coming out of the prisons: the man who has been reformed, and the product made by the man. Harry Wu, himself a former prisoner of the



Laogai, filmed undercover footage of the Laogai, and was charged with stealing state secrets. For this, Harry Wu was sentenced to 15 years in prison, but only served 66 days before being deported to the United States.<sup>[273]</sup>

In 2019 a world-first study called for the mass retraction of more than 400 scientific papers on organ transplantation, because of fears the organs were obtained unethically from Chinese prisoners The study was published in the medical journal BMJ Open. A report published in 2016 found a large discrepancy between official transplant figures from the Chinese government and the number of transplants reported by hospitals. While the government says 10,000 transplants occur each year, hospital data shows between 60,000 and 100,000 organs are transplanted each year. The report provided evidence that this gap is being made up by executed prisoners of conscience. [274]

### Military

Main articles: Military history of China before 1911 and People's Liberation Army

With 2.3 million active troops, the People's Liberation Army (PLA) is the largest standing military force in the world, commanded by the Central Military on (CMC).[275] China has the second-biggest military reserve force, only behind North Korea. The PLA consists of the Ground Force (PLAGF), the Navy (PLAN), the Air Force (PLAAF), and the People's Liberation Army Rocket Force (PLARF). According to the Chinese government, China's military budget for 2017 totalled US\$151.5 billion, constituting the world's second-largest military budget, although the military expenditures-GDP ratio with 1.3% of GDP is below world average. [276] However, many authorities - including SIPRI and the U.S. Office of the Secretary of Defense - argue that China does not report its real level of military spending, which is allegedly much higher than the official budget. [276][277]



Aircraft carrier Liaoning, the first rrier commissioned into the People's Liberation Army Naw Surface

As a recognized nuclear weapons state. China is considered both a major regional military power and a potential military superpower. [278] According to a 2013 report by the US Department of Defense, China fields between 50 and 75 nuclear ICBMs, along with a number of SRBMs. [279] However, compared with the other four UN Security Council Permanent Members, China has relatively limited power projection capabilities.<sup>[280]</sup> To offset this, it has developed numerous power projection assets since the early 2000s – its first aircraft carrier entered service in 2012, [281][282][283] and it maintains a substantial fleet of submarines, including several nuclear-powered attack and ballistic missile submarines. [284] China has furthermore

established a network of foreign military relationships along critical sea lanes. [285] China has made significant progress in modernising its air force in recent decades, purchasing Russian fighter jets such as the Sukhoi Su-30, and also manufacturing its own modern fighters, most notably the Chengdu J-10, J-20 and the Shenyang J-11, J-15, J-16, and J-31. [281][286] China is furthermore engaged in developing an indigenous stealth aircraft and numerous combat drones. [287][288][289] Air and Sea denial weaponry advances have increased the regional

threat from the perspective of Japan as well as Washington. [290][291] China has also updated its ground forces replacing its ageing Soviet-derived tank inventory with numerous variants of the modern Type 99 tank, and upgrading its battlefield C3I and C4I systems to enhance its network-centric warfare capabilities.[292] In addition, China has developed or acquired numerous advanced missile systems,[293][294] including antisatellite missiles, [295] cruise missiles[296] and submarine-launched nuclear ICBMs, [297] According to the Stockholm International Peace Research Institute's data, China became the world's third largest exporter of major arms in 2010–14, an increase of 143 percent from the period 2005–09. [298] SIPRI also calculated that China surpassed Russia to become the world's second largest arms exporter by 2020. [299] Chinese officials stated that spending on the military will rise to U.S. \$173B in 2018.[300] In the period of 2014–2018, China was the fifth largest exporter of major arms in the world, with an increase of 2.7% compared to the previous period. [301] In August 2018, China tested its first hypersonic flight. The China Academy of Aerospace Aerodynamics (CAAA) claims to have successfully conducted



Chinese. Russian and Mongolian

Vostok 2018 in Eastern Siberia

national flags set on armored vehicles

during the large-scale military exercise

APLAair force Chengdu J-20 stealth fighter aircraft

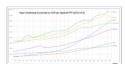
### Economy

Main articles: Economy of China, Agriculture in China, and List of Chinese administrative divisions by GDP

Since 2010, China had the world's second-largest economy in terms of nominal GDP, [304] totaling approximately US\$13.5 trillion (90 trillion Yuan) as of 2018. [305] In terms of purchasing power parity (PPP GDP), China's economy has been the largest in the world since 2014, according to the World Bank. [306] According to the World Bank, China's GDP grew from \$150 billion in 1978 to \$13.6 trillion by 2018. [307] China's economic growth has been consistently above 6 percent since the introduction of economic reforms in 1978. [308] China is also the world's largest exporter and second-largest importer of goods. [309] ween 2010 and 2019, China's contribution to global GDP growth has been 25% to 39%.[310][311]

the test with the aircraft Starry Sky-2 that touched a speed of Mach 6 – which is six times the speed of sound, that can carry nuclear missiles. [302]

China had the largest economy in the world for most of the past two thousand years, during which it has seen cycles of prosperity and decline. [312][313] Since economic reforms began in 1978, China has developed into a highly diversified economy and one of the most consequential players in international trade. Major sectors of competitive strength include manufacturing, retail, mining, steel, textiles, automobiles, energy generation, green energy, banking, electronics, telecommunications, real estate, e-commerce, and tourism. China has three out of the ten largest stock exchanges in the world—Shanghai, Hong Kong and Shenzhen—that together have a market capitalization of over \$10 trillion, as of 2019. [314]



economies by GDP per capita a purchasing-power parity, 1990-2013. The rapid economic growth of China (blue) is readily apparent.[303]

China has been the world's No. 1 manufacturer since 2010, after overtaking the US, which had been No. 1 for the previous hundred years [315][316] China has also been No. 2 in high-tech manufacturing since 2012, according to US National Science Foundation. [317] China is the second largest retail market in the world, next to the United States. [318] China leads the world in ecommerce, accounting for 40% of the global market share in 2016<sup>[319]</sup> and more than 50% of the global market share in 2019. [320] China is the world's leader in electric vehicles, manufacturing and buying half of all the plug-in electric cars (BEV and PHEV) in the world in 2018 [321] China had 174 GW of installed solar capacity by the end of 2018, which amounts to more than 40% of the global solar capacity.[322][323



Shanghai World Financial Center, Jin Mao Tower and Shanghai Tower, Lujiazui

As of 2018, China was first in the world in total number of billionaires and second in millionaires—there were 658 Chinese billionaires[324] and 3.5 million millionaires. [325] However, it ranks behind over 70 countries (out of around 180) in per capita economic output, making it a middle income country. [326] Additionally, its development is highly uneven. Its major cities and coastal areas are far more prosperous compared to rural and interior regions.[327] China brought more people out of extreme poverty than any other country in history[328]—between 1978 and 2018, China reduced extreme poverty by 800 million China reduced the extreme poverty rate—per international standard, it refers to an income of less than \$1.90/day—from 88% in 1981 to 1.85% by 2013.[329] According to the World Bank, the number of Chinese in extreme poverty fell from 756 million to 25 million between 1990 and 2013. [330] China's own national poverty standards are higher and thus the national poverty rates were 3.1% in 2017<sup>[331]</sup> and 1% in 2018.<sup>[332]</sup>

In 2019, China overtook the US as the home to the highest number of rich people in the world, according to the global wealth report by Credit Suisse. [333][334] In other words, as of 2019, 100 million Chinese are in the top 10% of the wealthiest individuals in the world—those who have a net personal wealth of at least \$110,000 [335]

# Economic history and growth

Main article: Economic history of China (1949-present,

From its founding in 1949 until late 1978, the People's Republic of China was a Soviet-style centrally planned economy. Following Mao's death in 1976 and the consequent end of the Cultural Revolution, Deng Xiaoping and the new Chinese leadership began to reform the economy and move towards a more marke oriented mixed economy under one-party rule. Agricultural collectivization was dismantled and farmlands privatized, while foreign trade became a major new focus, leading to the creation of Special Economic Zones (SEZs). Inefficient state-owned enterprises (SOEs) were restructured and unprofitable ones were closed outright, resulting in massive job losses. Modern-day China is mainly characterized as having a market economy based on private property ownership, [338] and is one of the leading examples of state capitalism. [339][340] The state still dominates in strategic "pillar" sectors such as energy production and heavy industries, but private enterprise has expanded enormously, with around 30 million private businesses recorded in 2008. [341][342][343][344] In 2018, private enterprises in China accounted for 60% of GDP, 80% of urban employment and 90% of new jobs. [345]

In 2015, China's Middle Class became the largest in the world. [346] By 2019, there were more Chinese than Americans in the richest 10% of the people in the world. [347] Since economic liberalization began in 1978, China has been among the world's fastest-growing economies, [348] relying originally on investment- and export-led growth, but now shifting more to consumption. [349][350][351] In 2018, 76% of growth in China's GDP came from consumption. [352] According to the IMF, China's annual average GDP growth between 2001 and 2010 was 10.5%. In the years immediately following the financial crisis of 2007, China's economic growth rate was equivalent to all of the G7 countries' growth combined. [353] According to the Global Growth Generators index announced by Citigroup in February 2011, China has a very high 3G growth rating. [354] Its high productivity, low labor costs and relatively good infrastructure have made it a global leader in manufacturing.

China ranks No. 1 in the production of steel, aluminum and automobiles—China's global market shares are 50% in steel, [355] 50% in aluminum [356] and 30% in automobile manufacturing. [357] China has also been increasingly turning to automation, becoming the world's largest market for industrial robots in 2013. Between 2010 and 2015, China installed 90,000 industrial robots, or one-third of the world's total. [358] In 2017, China bought 36% of all the new industrial robots in the world. [359] China's plan is to also domestically design and manufacture 100,000 industrial robots by 2020. [360] However, the Chinese economy is highly energyintensive and inefficient; [361] China became the world's largest energy consumer in 2010, [362] relies on coal to supply over 70% of its energy needs, and surpassed the US to become the world's largest oil importer in 2013. [363][364]

In the last decade, China has become #1 in the world in terms of installed solar power capacity, hydro-power and wind power. According to the World Economic Forum, China will account for 40% of the global renewable energy by 2022. [365] In addition, official GDP figures are seen as unreliable and there have been several well-publicized cases of data manipulation. [306][307][308] in the early 2010s, China's economic growth rate began to slow amid domestic credit troubles, weakening international demand for Chinese exports and fragility in the global economy. [369][370][371] China's GDP was smaller than Germany's in 2007; however,



is the central bank of the People's Republic of China.



building in Shanghai's Lujiazui financial district. Shanghai has the 25th-largest city GDP in the vorld, totalling US\$304 billion in

by 2017, China's \$12.2 trillion-economy became larger than those of Germany, UK, France and Italy combined [372] In 2018, the IMF reiterated its forecast that China will overtake the US in terms of nominal GDP by the year 2030. [373] Economists also expect China's middle class to expand to 600 million people by 2025 [374]

Tourism is a major contributor to the economy. In 2017, this sector contributed about CNY 8.77 trillion (US\$1.35 trillion), 11.04% of the GDP, and contributed direct and indirect employment of up to 28.25 million people. There were 139.48 million inbound trips and five billion domestic trips. [376][376] China is now No. 1 in the number of skyscrapers (buildings taller than 200m), accounting for about 50% of world's total. [377] In four years—2015 through 2018—China built 310 skyscrapers, while the corresponding number for the US was 33. [378][379][380][381]

### Technology, e-commerce, and innovation

China is one of the world's most technologically advanced nations. [882][883] It is the world's largest e-commerce market, amounting to 42% of the global market by 2016 [884] and is expected to account for 55% of global e-commerce retail sales in 2019 (more than three times as large as the US market). [886] China's e-commerce market had online sales of more than \$1 trillion in 2018, according to PWC [386] and is expected to be just under \$2 trillion in 2019, [387] China's e-commerce industry took off in 2009, marked by the growth of internet giants Tencent and Alibaba – purveyors of products such as WeChat and Tmall – that have become ubiquitous in contemporary Chinese life. Tencent's WeChat Pay and Alibaba's Ali Pay have helped China become a world leader in mobile payments, which amounted to about \$30 trillion in China in 2017 and more than \$40 trillion in 2018 [388][389]

China is also second only to the United States in venture capital activity and is home to a large number of unicorn startup companies. [390][391] In 2018, China attracted \$105 billion of venture capital investments, amounting to 38% of global VC investments that year. [392] In late 2018, the world's most valuable startup was ByteDance, a Chinese company; [393] and the two most valuable artificial intelligence (AI) startups in the world were SenseTime and Face++, both from China. [394] In 2017, China's State Council released its Artificial Intelligence Development Plan, which declared AI technology a priority economic growth and investment sector. [395] In 2018, China created 97 "unicorns" – startups that are worth more than \$1 billion – which amounted to 1 unicorn every 3.8 days. [395] Chinese smartphone brands – Huawei, Xiaomi, Oppo, Vivo, OnePlus etc. – have captured more than 40% of the global market. [397][393] By 2019, Huawei had become the world's largest telecom infrastructure provider, surpassing Nokia and Ericsson, and had taken the lead in 5G technology. [399] The company also entered the consumer smartphone and enterprise services markets, [399] and is the world's third-largest smartphone company, after Apple and Samsung. [400][401]



The headquarters of the oil company Sinopec in Beijing. Sinopec was China's largest and the world's third-largest company by revenue in 2014, with a total annual revenue of over US\$450 billion [337]



Headquarters of Alibaba Group in Hangzhou. Alibaba is the world's largest retailer and e-commerce company, one of the largest Internet and Al companies.

Other Chinese tech giants include DJI (world's largest drone maker with 70% market share), [402] BOE (world's largest flat-panel display maker), [403] Didi (world's largest and most valuable ride-sharing company) [404] and BYD (world's largest plug-in vehicle maker—including both BEV and PHEV) [405] China also the most number of supercomputers—227 out of the Top 500 (as of 2019). [406]

China is also the world leader in patents, accounting for 1.54 million patents or almost half of all global patents in 2018. [407] China's spending on R&D has been growing rapidly in the last decade, amounting to \$277 billion in 2017. [408]

### China in the global economy

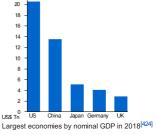
Share of wo	are of world GDP (PPP)[40					
Year	Share					
1980	2.32%					
1990	4.11%					
2000	7.40%					
2010	13.89%					
2018	18.72%					

China is a member of the WTO and is the world's largest trading power, with a total international trade value of US\$4.62 trillion in 2018. [410][411] Its foreign exchange reserves reached US\$3.1 trillion as of 2019, [412] making its reserves by far the world's largest [413][414] in 2012, China was the world's largest recipient of inward foreign direct investment (FDI), attracting \$253 billion. [415] in 2014, China's foreign exchange remittances were \$US\$4 billion making it the second largest recipient of remittances in the world. [416] China also invests abroad, with a total outward FDI of \$62.4 billion in 2012, [415] and a number of major takeovers of foreign firms by Chinese companies. [417] China is a major owner of US public debt, holding trillions of dollars worth of U.S. Treasury bonds. [418][419] China's undervalued exchange rate has caused friction with other major economies, [216][420][421] and it has also been widely criticized for manufacturing large quantities of counterfeit goods. [422][423]

China ranks 17th in the world in Global Innovation Index, not too far from the US, which ranks 6th. [425] China ranks 27th out of 137 countries in the 2017–2018 Global Competitiveness Index, [426] above many advanced economies and making it by far the most competitive major emerging economy. This is largely owing to its

strength in infrastructure and wide adoption of communication and information technology. However, it lags behind advanced economies in labor market efficiency, institutional strength, and openness of market competition, especially for foreign players attempting to enter the domestic market [427] In 2018, Fortune's Global 500 list of the world's largest corporations included 120 Chinese companies. [337] Many of the largest public companies in the world were Chinese, including the world's largest bank by total assets, the Industrial and Commercial Bank of China. [428]

Following the 2007–08 financial crisis, Chinese authorities sought to actively wean off of its dependence on the U.S. Dollar as a result of perceived weaknesses of the international monetary system. [429] To achieve those ends, China took a series of actions to further the internationalization of the Renminbi. In 2008, China established dim sum bond market and expanded the Cross-Border Trade RMB Settlement Pilot Project, which helps establish pools of offshore RMB liquidity. [430][431] This was followed with bilateral agreements to settle trades directly in renminbi with Russia, [432] Japan, [433] Australia, [434] Singapore, [435] the United Kingdom, [436] and Canada. [437] As a result of the rapid internationalization of the renminbi, it became the eighth-most-traded currency in the world, an emerging international reserve currency, [438] and a component of the IMF's special



drawing rights; however, partly due to capital controls that make the renminbi fall short of being a fully convertible currency, it remains far behind the Euro, Dollar and Japanese Yen in international trade volumes. [439]

# Class and income inequality

See also: Income inequality in China

China has had the world's largest middle class population since 2015, [440] and the middle class grew to a size of 400 million by 2018. [441] China's middle-class population (if defined as those with annual income of between US\$10,000 and US\$60,000) had reached more than 300 million by 2012. [442] Wages in China have grown exponentially in the last 40 years—real (inflation-adjusted) wages grew seven-fold from 1978 to 2007. [443] By 2018, median wages in Chinese cities such as Shanghai were about the same as or higher than the wages in Eastern European countries. [444] More than 75 percent of China's urban consumers are expected to earn between 60.000 and 229.000 RMIB per year by 2022, [445] China has the world's second-highest number of billionaires, with nearly 400 as of 2018, increasing at the rate of roughly two per week. [446[447] China's domestic retail market was worth over 20 trillion yuan (US\$3.2 trillion) in 2012[448] and is growing at over 12% annually as of 2013, [449] while the country's luxury goods market has expanded immensely, with 27.5% of the global share. [450] However, in recent years, China's rapid economic growth has contributed to severe consumer inflation. [451][452] leading to increased government regulation. [453] China has a high level of economic inequality, [454] which has increased in the past few decades. [455] In 2012, China's official Gini coefficient was 0.474. [450][457] A study conducted by Southwestern University of Finance and Economics showed that China's Gini coefficient actually had reached 0.61 in 2012, and top 1% Chinese held more than 25% of China's wealth. [458] By 2018, China's GiNi londx had risen to 0.467, according to the World Bank. [13]

# Science and technology

Main articles: Science and technology in China, Chinese space program, List of Chinese discoveries, List of Chinese inventions, and History of science and technology in China

# Historical

China was once a world leader in science and technology up until the Ming dynasty. [459] Ancient Chinese discoveries and inventions, such as papermaking, printing, the compass, and gunpowder (the Four Great Inventions), became widespread across East Asia, the Middle East and later to Europe. Chinese mathematicians were the first to use negative numbers. [460][461] By the 17th century, Europe and the Western world surpassed China in scientific and technological advancement. [462] The causes of this early modern Great Divergence continue to be debated by scholars to this day. [463]

After repeated military defeats by the European colonial powers and Japan in the 19th century, Chinese reformers began promoting modern science and technology as part of the Self-Strengthening Movement. After the Communists came to power in 1949, efforts were made to organize science and technology based on the model of the Soviet Union, in which scientific research was part of central planning [464] After Mao's death in 1976, science and technology was established as one of the Four Modernizations, [465] and the Soviet-inspired academic system was gradually reformed. [466]

# A man A ma

# Modern era



Huawei headquarters in Shenzhen. <sup>63</sup> Huawei is the world's largest telecomsequipment-maker and the secondlargest manufacturer of smartphones in the world. <sup>[467]</sup>

Since the end of the Cultural Revolution, China has made significant investments in scientific research [468] and is quickly catching up with the US in R&D spending [469] In 2017, China spent \$279 billion on scientific research and development. [470] According to OECD, China spent 2.11% of its GDP on Research and Development (R&D) in 2016. [471] Science and technology are seen as vital for achieving China's economic and political goals, and are held as a source of national pride to a degree sometimes described as "techno-nationalism". [472] Nonetheless, China's investment in basic and applied scientific research remains behind that of leading technological powers such as the United States and Japan. [468][472] According to the US National Science Board, China had, for the first time, more science and engineering publications than the US, in 2016. [474] Also, in 2016, China spent \$409 billion (by PPP) on Research and Development. [475] In 2018, China is estimated to have spent \$475 billion (by PPP), second only to the USA. [476] In 2017, China was No. 2 in international patents application, behind the US but ahead of Japan. [477] Chinaese tech companies Hauwei and ZTE were the top 2 filers of international patents in 2017, [478][479] Chinese-born scientists have won the Nobel Prize in Physics four times, the Nobel Prize in Chemistry and Physiology or Medicine once respectively, though most of these scientists conducted their Nobel-winning research in western nations. [8]

China is developing its education system with an emphasis on science, mathematics and engineering; in 2009, China graduated over 10,000 PhD engineers, and as many as 500,000 BSc graduates, more than any other country. [485] In 2016, there were 4.7 million STEM (Science, Technology, Engineering and Mathematics) graduates in China, which was more than eight times the corresponding number for the US. [486] China also became the world's largest publisher

of scientific papers, by 2016, [487] Chinese technology companies such as Huawei and Lenovo have become world leaders in telecommunications and personal computing, [488][489][490] and Chinese supercomputers are consistently ranked among the world's most powerful. [497][492] China is also expanding its use of industrial robots; from 2008 to 2011, the installation of multi-role robots in Chinese factories rose by 136 percent. [493] China has been the world's largest market for industrial robots since 2013 and will account for 45% of newly installed robots from 2019–2021. [494]

The Chinese space program is one of the world's most active, and is a major source of national pride. [495][496] In 2018, China successfully launched more satellites (35) than any other country, including the USA (30). [497] In 1970, China launched its first satellite, Dong Fang Hong I, becoming the fifth country to do so independently. [498] In 2003, China became the third country to independently send humans into space, with Yang Liwei's spaceflight aboard Shenzhou 5; as of 2015, ten Chinese nationals have journeyed into space, including two women. In 2011, China's first space station module, Tiangong-1, was launched, marking the first step in a project to assemble a large manned station by the early 2020s. [499] in 2013, China successfully landed the Chang'e 3 lander and Yutu rover onto the lunar surface. [500] In 2016, China's 2nd space station module, Tiangong-2, was launched from Jiuquan aboard a Long March 2F rocket on 15 September 2016. Then Shenzhou 11 successfully docked with Tiangong-2 on 19 October 2016. In 2019, China became the first country to land a probe—Chang'e 4—on the far side of the moon.

### Infrastructure

A 2016 report by McKinsey consulting group, revealed that China has been annually spending more on infrastructure than North America and Western Europe combined.[501][502]

### Telecommunications

Main article: Telecommunications in China

China is the largest telecom market in the world and currently has the largest number of active cellphones of any country in the world, with over 1.5 billion subscribers, as of 2018. [503] It also has the world's largest number of internet and broadband users, with over 800 million Internet users as of 2018—equivalent to around 60% of its population—and almost all of them being mobile as well. [504] Almost entire China's population had access to 4G network by 2017. [505] By 2018, China had more than 1 billion 4G users, accounting for 40% of world's total. [506][507] In terms of unique mobile subscribers as percentage of population, China came in at 82%, placing the country No. 3 in the world (as of 2018). [503] As of early 2019, the average mobile connection speed in China was 30 Mbit/s (megabits per second), [509] which is 9% slower than the US. [510] As for fixed broadband in China, the average download speed was 76 Mbit/s, [511] and 60% of fixed broadband Chinese users (or 200 million Chinese households) were able to access the Internet at 100 Mbit/s or higher (as of 2018). [512][513][514] China is making rapid progress in 1 Gbit/s (1000 Mbit/s) internet, and 42% of Chinese homes are expected to have 1 Gbit/s broadband link by 2023. [515] in 2018, China had 378 million fixed broadband users and 87% of them were fiber-optic users, making China No. 1 in the world in deployment of fiber-optic cables for broadband. [516] By the end of 2017, China had 29 million kilometers of fiber-optic cable. [517] in 2019, China is expected to account for 24% of the world's spending on loT or internet-connected devices, [518] Since 2011 China has been the nation with the most installed telecommunication bandwidth in the world. By 2014, China hosted more than twice as much national bandwidth potential than the U.S., the historical leader in terms of installed telecommunication bandwidth (China: 29% versus US:13% of the global total), [519] China is making rapid advances in 56—by late 2018, China had started large-scale and comm





Internet penetration rates in East Asian and Chinese Regions 1995–2012

China Mobile, China Unicom and China Telecom, are the three large providers of mobile and internet in China. China Telecom alone served more than 145 million broadband subscribers and 300 million mobile users; China Unicom had about 300 million subscribers; and China Mobile, the biggest of them all, had 925 million users, as of 2018. [523][524][525] Combined, the three operators had over 3.4 million 4G base-stations in China. [516] Several Chinese telecommunications companies, most notably Huawei and ZTE, have been accused of spying for the Chinese military. [526] British intelligence—GCHQ and NCSC—said in 2019 that there have been no evidence of malicious activity or spying by Huawei. [527][528]

China is developing its own satellite navigation system, dubbed Beidou, which began offering commercial navigation services across Asia in 2012<sup>[529]</sup> and it started providing global services by the end of 2018. [530][531] Now China belongs to the elite group of three countries—US and Russia being the other two members—that provide global satellite navigation.

### Transport

Main article: Transport in China



The Duge Bridge is the highest

Since the late 1990s, China's national road network has been significantly expanded through the creation of a network of national highways and expressways. In 2018, China's highways had reached a total length of 142,500 km (88,500 mi), making it the longest highway system in the world; [532] and China's railways reached a total length of 127,000 km by 2017. [533] By the end of 2018, China's high-speed railway network reached a length of 29,000 km, representing more than 60% of the world's total. [534] In 1991, there were only six bridges across the main stretch of the Yangtze River, which bisects the country into northern and southern halves. By October 2014, there were 81 such bridges and tunnels. China has the world's largest market for automobiles, having surpassed the United States in both auto sales and production. Sales of passenger cars in 2016 exceeded 24 million. [535] A side-effect of the rapid growth of China's road network has been a significant rise in traffic accidents, [536] with poorly enforced traffic laws cited as a possible cause—in 2011 alone, around 62,000 Chinese died in road accidents, [537] However, the Chinese government has taken a lot of steps to address this problem and has reduced the number of fatalities in traffic accidents by 20% from 2007 to 2017, [538] In urban areas, bicycles remain a common mode of transport, despite the increasing prevalence of automobiles – as of 2012, there are approximately 470 million bicycles in China. [539]

China's railways, which are state-owned, are among the busiest in the world, handling a quarter of the world's rail traffic volume on only 6 percent of the world's tracks in 2006. [540][541] as of 2017, the country had 127,000 km (78,914 mi) of railways, the second longest network in the world. [542][543] The railways strain to meet enormous demand particularly during the Chinese New Year holiday, when the world's largest annual human migration takes place. [541] In 2013, Chinese railways delivered 2.106 billion passenger trips, generating 1,059.56 billion passenger-kilometers and carried 3.967 billion tons of freight, generating 2,917.4 billion cargo tons-kilometers. [542]

China's high-speed rail (HSR) system started construction in the early 2000s. By the end of 2018, high speed rail in China had over 29,000 kilometers (18,020 miles) of dedicated lines alone, a length that exceeds rest of the world's high-speed rail tracks combined, making it the longest HSR network in the world, [544][better source needed] With an annual ridership of over 1.1 billion passengers in 2015 it is the world's busiest, [545] The network includes the Beijing—Guangzhou—Shenzhen High-Speed Railway, the single longest HSR line in the world, and the Beijing—Shanghai High-Speed Railway, which has three of longest railroad bridges in the world, [547] The HSR track network is set to reach approximately 30,000 km (19,000 mi) by the end of 2019, [547][548] The Shanghai Maglev Train, which reaches 431 km/h (268 mph), is the fastest commercial train service in the world, [549] In May 2019, China released a prototype for a maglev high-speed train that would reach a speed of 600 km/hr (375 mph); and it is expected to go into commercial production by 2021, [550]



Terminal 3 of Beijing Capital
International Airport is the 2ndlargest airport terminal in the world.



The fastest train service measured by peak operational speed is the Shanghai Maglev Train which can reach 431 km/h (268 mph).

Since 2000, the growth of rapid transit systems in Chinese cities has accelerated. As of January 2016, 26 Chinese cities have urban mass transit systems in operation and 39 more have metro systems approved<sup>[551]</sup> with a dozen more to join them by 2020, [552] The Shanghai Metro, Beijing Subway, Guangzhou Metro, Hong Kong MTR and Shenzhen Metro are among the longest and busiest in the world.

There were approximately 229 airports in 2017, with around 240 planned by 2020. More than two-thirds of the airports under construction worldwide in 2013 were in China, <sup>[563]</sup> and Boeing expects that China's fleet of active commercial aircraft in China will grow from 1,910 in 2011 to 5,980 in 2031. <sup>[563]</sup> In just five years—from 2013 to 2018—China bought 1000 planes from Boeing, <sup>[564]</sup> With rapid expansion in civil aviation, the largest airports in China have also joined the ranks of the busiest in the world. In 2018, Beijing's Capital Airport ranked second in the world by passenger traffic (it was 26th in 2002). Since 2010, the Hong Kong International Airport and Shanghai Pudong International Airport have ranked first and third in air cargo tonnage.



Bridge is the longest sea crossing and the longest fixed link on earth.

Some 80% of China's airspace remains restricted for military use, and Chinese airlines made up eight of the 10 worst-performing Asian airlines in terms of delays. [555] China has over 2,000 river and seaports, about 130 of which are open to foreign shipping. In 2017, the Ports of Shanghai, Hong Kong, Shenzhen, Ningbo-Zhoushan, Guangzhou, Qingdao and Tianjin ranked in the Top 10 in the world in container traffic and cargo tonnage. [556]



# Water supply and sanitation

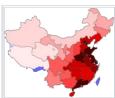
Main article: Water supply and sanitation in China

Water supply and sanitation infrastructure in China is facing challenges such as rapid urbanization, as well as water scarcity, contamination, and pollution. [557] According to data presented by the

Joint Monitoring Program for Water Supply and Sanitation of WHO and UNICEF in 2015, about 36% of the rural population in China still did not have access to improved sanitation. [569] In June 2010, there were 1,519 sewage treatment plants in China and 18 plants were added each week. [569] The ongoing South–North Water Transfer Project intends to abate water shortage in the north. [560]

# Demographics

Main article: Demographics of China



A2009 population density map of the People's Republic of China and Taiwan. The eastern coastal provinces are much more densely populated than the western interior.

The national census of 2010 recorded the population of the People's Republic of China as approximately 1,370,536,875. About 16.60% of the population were 14 years old or younger, 70.14% were between 15 and 59 years old, and 13.26% were over 60 years old. [561] The population growth rate for 2013 is estimated to be 0.46% [562] China used to make up much of the world's poor; now it makes up much of the world's middle class. [563] Although a middle-income country by Western standards, China's rapid growth has pulled hundreds of millions—800 million, to be more precise [564]—of its people out of poverty since 1978. By 2013, less than 2% of the Chinese population lived below the international poverty line of US\$1.9 per day, down from 88% in 1981. [329] China's own standards for poverty are higher and still the country is on its way to eradicate national poverty completely by 2019. [565] From 2009–2018, the unemployment rate in China has averaged about 4%, [565]

Given concerns about population growth, China implemented a two-child limit during the 1970s, and, in 1979, began to advocate for an even stricter limit of one child per family. Beginning in the mid 1980s, however, given the unpopularity of the strict limits, China began to allow some major exemptions, particularly in rural areas, resulting in what was actually a "1.5"-child policy from the mid-1980s to 2015 (ethnic minorities were also exempt from one child limits). The next major loosening of the policy was enacted in December 2013, allowing families to have two children if one parent is an only child. [67] In 2016, the one-child policy was replaced in favor of a two-child policy. [68] Data from the 2010 census implies that the total fertility rate may be around 1.4, although due to underreporting of births it may be closer to 1.5–1.6. [68]

According to one group of scholars, one-child limits had little effect on population growth [570] or the size of the total population. [571] However, these scholars have been challenged. Their own counterfactual model of fertility decline without such restrictions implies that China averted more than 500 million births between 1970 and 2015, a number which may reach one billion by 2060 given all the lost descendants of births averted during the era of fertility restrictions, with one-child restrictions accounting for the great bulk of that reduction. [572]

The policy, along with traditional preference for boys, may have contributed to an imbalance in the sex ratio at birth. [573][574] According to the 2010 census, the sex ratio at birth was 118.06 boys for every 100 girls, [575] which is beyond the normal range of around 105 boys for every 100 girls, [576] The 2010 census found that males accounted for 51.27 percent of the total population. [575] However, China's sex ratio is more balanced than it was in 1953, when males accounted for 51.82 percent of the total population. [575]

### Ethnic groups

Main articles: List of ethnic groups in China, Ethnic minorities in China, and Ethnic groups in Chinese history

China legally recognizes 56 distinct ethnic groups, who altogether comprise the Zhonghua Minzu. The largest of these nationalities are the ethnic Chinese or "Han", who constitute more than 80% of the total population.<sup>[10]</sup> The Han Chinese – the world's largest single ethnic group.<sup>[577]</sup> cubrumber other ethnic groups in every provincial-level division except Tibet and Xinjiang.<sup>[578]</sup> Ethnic minorities account for about less than 25% of the population of China, according to the 2010 census.<sup>[10]</sup> Compared with the 2000 population census, the Han population increased by 66,537,177 persons, or 5.74%, while the population of the 55 national minorities combined increased by 7,362,627 persons, or 6.92%, <sup>[10]</sup> The 2010 census recorded a total of 593,832 foreign nationals living in China. The largest such groups were from South Korea (120,750), the United States (71,493) and Japan (66,159).<sup>[579]</sup>



### Languages

Main articles: Languages of China and List of endangered languages in China



There are as many as 292 living languages in China. [580] The languages most commonly spoken belong to the Sinitic branch of the Sino-Tibetan language family, which contains Mandarin (spoken by 70% of the population), [581] and other varieties of Chinese language: Yue (including Cantonese and Taishanese), Wu (including Shanghainese and Suzhounese), Min (including Fuzhounese, Hokkien and Teochew), Xiang, Gan and Hakka. Languages of the Tibeto-Burman branch, including Tibetan, Qiang, Naxi and Yi, are spoken across the Tibetan and Yunnan–Guizhou Palteau. Other ethnic minority languages in southwest China include Zhuang, Thai, Dong and Sui of the Tai-Kadai family, Miao and Yao of the Hmong–Mien family, and Wa of the Austroasiatic family. Across northeastern and northwestern China, local ethnic groups speak Altaic languages including Manchu, Mongolian and several Turkic languages: Uyghur, Kazakh, Kyrgyz, Salar and Western Yugur. Korean is spoken natively along the border with North Korea. Sarikoli, the language of Tajiks in western Xinjiang, is an Indo-European language. Taiwanese aborigines, including a small population on the mainland, speak Austronesian languages. [582]

Standard Mandarin, a variety of Mandarin based on the Beijing dialect, is the official national language of China and is used as a lingua franca in the country between people of different linguistic backgrounds. [583][584] Mongolian, Uyghur, Tibetan, Zhuang and various other languages are also regionally recognized throughout the country. [585]

Chinese characters have been used as the written script for the Sinitic languages for thousands of years. They allow speakers of mutually unintelligible Chinese varieties to communicate with each other through writing. In 1956, the government introduced simplified characters, which have supplanted the older traditional

characters in mainland China. Chinese characters are romanized using the Pinyin system. Tibetan uses an alphabet based on an Indic script. Uyghur is most commonly written in Persian alphabet based Uyghur Arabic alphabet. The Mongolian script used in China and the Manchu script are both derived from the Old Uyghur alphabet. Zhuang uses both an official Latin alphabet script and a traditional Chinese character script.

# Urbanization

See also: List of cities in China, List of cities in China by population, and Megalopolises in China

China has urbanized significantly in recent decades. The percent of the country's population living in urban areas increased from 20% in 1980 to over 55% in 2016.[586][587][588] it is estimated that China's urban population will reach one billion by 2030, potentially equivalent to one-eighth of the world population.[587][588] As of 2012, there are more than 262 million migrant workers in China, mostly rural migrants seeking work in cities.[590]

China has over 160 cities with a population of over one million, [591] including the seven megacities (cities with a population of over 10 million) of Chongqing, Shanghai, Beijing, Guangzhou, Tianjin, Shenzhen, and Wuhan, [592][593][594] Shanghai is China's most populous urban area [595][596] while Chongqing is its largest city proper, [597] By 2025, it is estimated that the country will be home to 221 cities with over a million inhabitants, [587] The figures in the table below are from the 2010 census, [599] and are only estimates of the urban populations within administrative city limits; a different ranking exists when considering the total municipal populations (which includes suburban and rural populations). The large "floating populations" of migrant workers make conducting censuses in urban areas difficult; [599] the figures below include only long-term residents.





v·t·e Largest cities in China Sixth National Population Census of the People's Republic of China (2010)									
	Rank	Name	Province	Рор.	Rank	Name	Province	Рор.	
	1	Shanghai	=	20,217,700	11	Chengdu	Sichuan	6,316,900	The same
	2	Beijing	=	16,446,900	12	Nanjing	Jiangsu	6,238,200	
and the same	3	Chongqing	_	11,871,200	13	Shenyang	Liaoning	5,718,200	kingspred field and free
110	4	Guangzhou	Guangdong	10,641,400	14	Hangzhou	Zhejiang	5,578,300	the first out the
Shanghai	5	Shenzhen	Guangdong	10,358,400	15	Xi'an	Shaanxi	5,399,300	Chongqing
1	6	Tianjin	_	9,562,300	16	Harbin	Heilongjiang	5,178,000	A
A STATE OF THE PARTY OF THE PAR	7	Wuhan	Hubei	7,541,500	17	Suzhou	Jiangsu	4,083,900	Albert II
	8	Dongguan	Guangdong	7,271,300	18	Qingdao	Shandong	3,990,900	p. Market Market
Beijing	9	Hong Kong	_	7,055,071	19	Dalian	Liaoning	3,902,500	
	10	Foshan	Guangdong	6,771,900	20	Zhengzhou	Henan	3,677,000	Guangzhou

# Education

Since 1986, compulsory education in China comprises primary and junior secondary school, which together last for nine years. [601] In 2010, about 82.5 percent of students continued their education at a three-year senior secondary school. [602] The Gaokao, China's national university entrance exam, is a prerequisite for entrance into most higher education institutions. In 2010, 27 percent of secondary school graduates are enrolled in higher education. [603] This number increased significantly over the last years, reaching a tertiary school enrollment of 50 percent in 2018. [604] Vocational education is available to students at the secondary and tertiary level. [605]

In February 2006, the government pledged to provide completely free nine-year education, including textbooks and fees, [606] Annual education investment went from less than US\$50 billion in 2003 to more than US\$250 billion in 2011. [607] However, there remains an inequality in education spending. In 2010, the annual education expenditure per secondary school student in Beijing totalled ¥20,023, while in Guizhou, one of the poorest provinces in China, only totalled ¥3,204. [608] Free compulsory education in China consists of primary school and junior secondary school between the ages of 6 and 15. In 2011, around 81.4% of Chinese have received secondary education. [609] By 2007, there were 396,567 primary schools, 94,116 secondary schools, and 2,236 higher education institutions in China. [610]



Beijing's Peking University, one of the top-ranked universities in China<sup>[600]</sup>

As of 2018, 96% of the population over age 15 are literate. [611] In 1949, only 20% of the population could read, compared to 65.5% thirty years later. [612] In 2009, Chinese students from Shanghai achieved the world's best results in mathematics, science and literacy, as tested by the Programme for International Student Assessment (PISA), a worldwide evaluation of 15-year-old school pupils' scholastic performance. [613] Despite the high results, Chinese education has also faced both native and international criticism for its emphasis on rote memorization and its gap in quality from rural to urban areas. [614]

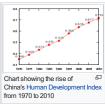
There is an increasing number of top-ranked international universities seeking influence in China in recent years. Washington University in St. Louis established an EMBA program with Fudan University in 2002 which has since been constantly ranked as one of the best in the world. [613][616] Columbia Global Centers Beijing opened in 2009, and Harvard Institute Shanghai opened in 2010. [617] Two years later, Stanford University established an academic center in Peking University. [618] The year after, in 2013, Duke Kunshan University was put into operation. [619] Subsequently, the Yale Center Beijing, and NYU Shanghai were both established in 2014. [620][621]

### Health

Main article: Health in China

See also: Pharmaceutical industry in China

The National Health and Family Planning Commission, together with its counterparts in the local commissions, oversees the health needs of the Chinese population. [622] An emphasis on public health and preventive medicine has characterized Chinese health policy since the early 1950s. At that time, the Communist Party started the Patriotic Health Campaign, which was aimed at improving sanitation and hygiene, as well as treating and preventing several diseases. Diseases such as cholera, typhoid and scarlet fever, which were previously rife in China, were nearly eradicated by the campaign. After Deng Xiaoping began instituting economic reforms in 1978, the health of the Chinese public improved rapidly because of better nutrition, although many of the free public health services provided in the countryside disappeared along with the People's Communes. Healthcare in China became mostly privatized, and experienced a significant rise in quality. In 2009, the government began a 3-year large-scale healthcare provision initiative worth US\$124 billion. [623] By 2011, the campaign resulted in 95% of China's population having basic health insurance coverage. [624] In 2011, China was estimated to be the world's third-largest supplier of pharmaceuticals, but its population has suffered from the development and distribution of counterfeit medications. [625]



As of 2017, the average life expectancy at birth in China is 76 years, [628] and the infant mortality rate is 7 per thousand. [627] Both have improved significantly since the 1950s. [4] Rates of stunting, a condition caused by malnutrition, have declined from 33.1% in 1990 to 9.9% in 2010. [630] Despite significant improvements in health and the construction of advanced medical facilities, China has several emerging public health problems, such as respiratory illnesses caused by widespread air pollution, [631] hundreds of millions of cigarette smokers, [632] and an increase in obesity among urban youths, [633] China's large population and densely populated cities have led to serious disease outbreaks in recent years, such as the 2003 outbreak of SARS, although this has since been largely contained. [635] In 2010, air pollution caused 1.2 million premature deaths in China. [636]

The 2019-20 coronavirus pandemic was first identified in Wuhan in December 2019. [637] [638]

### Religion

Main article: Religion in China See also: Xiniiang re-education camps

The government of the People's Republic of China officially espouses state atheism, [641] and has conducted antireligious campaigns to this end. [642] Religious affairs and issues in the country are overseen by the State Administration for Religious Affairs. [643] Freedom of religion is guaranteed by China's constitution, although religious organizations that lack official approval can be subject to state persecution. [252][644]

Over the millennia, Chinese civilization has been influenced by various religious movements. The "three teachings", including Confucianism, Taoism, and Buddhism (Chinese Buddhism), historically have a significant role in shaping Chinese culture, [645][646] enriching a theological and spiritual framework which harkens back to the early Shang and Zhou dynasty. Chinese popular or folk religion, which is framed by the three teachings and other traditions, [647] consists in allegiance to the *shen* (#), a character that signifies the "energies of generation", who can be deities of the environment or ancestral principles of human groups, concepts of civility, culture heroes, many of whom feature in Chinese mythology and history [649] Among the most popular cults are those of Mazu (goddess of the seas), [649] Huangdi (one of the two divine patriarchs of the Chinese race), [649][650] Guandi (god of war and business), Caishen (god of prosperity and richness), Pangu and many others. China is home to many of the world's tallest religious statues, including the tallest of all, the Spring Temple Buddha in

Clear data on religious affiliation in China is difficult to gather due to varying definitions of "religion" and the unorganized, diffusive nature of Chinese religious traditions. Scholars note that in China there is no clear boundary between three teachings religions and local folk religious practice. [645] A 2015 poll conducted by Gallup International found that 61% of Chinese people self-identified as "convinced atheist", [651] though it is worthwhile to note that Chinese religions or some of their strands are definable as non-theistic and humanistic religions, since they do not believe that divine creativity is completely transcendent, but it is inherent in the world and in particular in the human being. [652] According to a 2014 study, approximately 74% are either non-religious or practise Chinese folk belief, 16% are Buddhists, 2% are Christians, 1% are Muslims, and 8% adhere to other religions including Taoists and folk salvationism. [653][640] In addition to Han people's local religious practices, there are also various ethnic minority groups in China who maintain their traditional autochthone religions. The various folk religions today comprise 2–3% of the population, while Confucianism as a religious self-identification is common within the intellectual class. Significant faiths specifically connected to certain ethnic groups include Tibetan Buddhism and the Islamic religion of the Hui, Uyghur, Kazakh, Kyrgyz and other peoples in Northwest China.



# Culture

Main articles: Chinese culture and Culture of the People's Republic of China



Since ancient times, Chinese culture has been heavily influenced by Confucianism. For much of the country's dynastic era, opportunities for social advancement could be provided by high performance in the prestigious imperial examinations, which have their origins in the Han dynasty. [655] The literary emphasis of the exams affected the general perception of cultural refinement in China, such as the belief that calligraphy, poetry and painting were higher forms of art than dancing or drama. Chinese culture has long emphasized a sense of deep history and a largely inward-looking national perspective. [231] Examinations and a culture of merit remain greatly valued in China today. [656]



The first leaders of the People's Republic of China were born into the traditional imperial order, but were influenced by the May Fourth Movement and reformist ideals. They sought to change some traditional aspects of Chinese culture, such as rural land tenure, sexism, and the Confucian system of education, while preserving others, such as the family structure and culture of obedience to the state. Some observers see the period following the establishment of the PRC in 1949 as a continuation of traditional Chinese dynastic history, while others claim that the Communist Party's rule has damaged the foundations of Chinese culture, especially through political movements such as the Cultural Revolution of the 1960s, where many aspects of traditional culture were destroyed, having been denounced as



Fenghuang County, an ancient town that harbors many architectural remains of Mng and Qing styles.

"regressive and harmful" or "vestiges of feudalism". Many important aspects of traditional Chinese morals and culture, such as Confucianism, art, literature, and performing arts like Peking opera, [657] were altered to conform to government policies and propaganda at the time. Access to foreign media remains heavily restricted, [658]

Today, the Chinese government has accepted numerous elements of traditional Chinese culture as being integral to Chinese society. With the rise of Chinese nationalism and the end of the Cultural Revolution, various forms of traditional Chinese art, literature, music, film, fashion and architecture have seen a vigorous revival [659]600] and folk and variety art in particular have sparked interest nationally and even worldwide. [661] China is now the third-most-visited country in the world, [662] with 55.7 million inbound international visitors in 2010 [663] It also experiences an enormous volume of domestic tourism; an estimated 740 million Chinese holidaymakers travelled within the country in October 2012 [664]

### Literature

Main article: Chinese literature

Chinese literature is based on the literature of the Zhou dynasty. [665] Concepts covered within the Chinese classic texts present a wide range of thoughts and subjects including calendar, military, astrology, herbology, geography and many others. [669] Some of the most important early texts include the *I Ching* and the Shujing within the Four Books and Five Classics which served as the Confucian authoritative books for the state-sponsored curriculum in dynastic era. [667] Inherited from the Classic of Poetry, classical Chinese poetry developed to its floruit during the Tang dynasty. Li Bai and Du Fu opened the forking ways for the poetic circles through romanticism and realism respectively. [668] Chinese historiography began with the Shiji, the overall scope of the historiographical tradition in China is termed the Twenty-Four Histories, which set a vast stage for Chinese fictions along with Chinese mythology and folklore. [669] Pushed by a burgeoning citizen class in the Ming dynasty, Chinese classical fiction rose to a boom of the historical, town and gods and demons fictions as represented by the Four Great Classical Novels which include Water Margin, Romance of the Three Kingdoms, Journey to the West and Dream of the Red Chamber. [670] Along with the wuxia fictions of Jin Yong and Liang Yusheng, [671] it remains an enduring source of popular culture in the East Asian cultural sphere. [672]



The stories in *Journey to the*West are common themes in
Peking opera.

In the wake of the New Culture Movement after the end of the Qing dynasty, Chinese literature embarked on a new era with written vernacular Chinese for ordinary citizens. Hu Shih and Lu Xun were pioneers in modern literature. [673] Various literary genres, such as misty poetry, scar literature, young adult fiction and the xungen literature, which is influenced by magic realism, [674] emerged following the Cultural Revolution. Mo Yan, a xungen literature author, was awarded the Nobel Prize in Literature in 2012 [675]

### Cuisine

Main article: Chinese cuisine

Chinese cuisine is highly diverse, drawing on several millennia of culinary history and geographical variety, in which the most influential are known as the "Eight Major Cuisines", including Sichuan, Cantonese, Jiangsu, Shandong, Fujian, Hunan, Anhui, and Zhejjang cuisines [677] All of them are featured by the precise skills of shaping, heating, colorway and flavoring. [678] Chinese cuisine is also known for its width of cooking methods and ingredients, [679] as well as food therapy that is emphasized by traditional Chinese medicine. [680] Generally, China's staple food is rice in the south, wheat based breads and noodles in the north. The diet of the common people in pre-modern times was largely grain and simple vegetables, with meat reserved for special occasions. And the bean products, such as tofu and soy milk, remain as a popular source of protein. [681] Pork is now the most popular meat in China, accounting for about three-fourths of the country's total meat consumption. [682] While pork dominates the meat market, there is also the vegetarian Buddhist cuisine and the pork-free Chinese Islamic cuisine. Southern cuisine, due to the area's proximity to the ocean and milder climate, has a wide variety of seafood and vegetables; it differs in many respects from the wheat-based diets across dry northern China. Numerous offshoots of Chinese food, such as Hong Kong cuisine and American Chinese food, have emerged in the nations that play host to the Chinese diaspora.

Foods from different regional cuisines: laziji from Sichuan cuisine; xiaolongbao from Jiangsu cuisine; rice noodle roll from Cantonese cuisine; and Peking duck from Shandong cuisine<sup>[676]</sup>

### **Sports**

Main articles: Sport in China and China at the Olympics



Beijing National Stadium at night.

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China has become a prime sports destination worldwide. The country gained the hosting rights for several major global sports tournaments including the 2008 Summer Olympics, the 2015 World Championships in Athletics, the 2019 FIBA Basketball World Cup and the upcoming 2022 Winter Olympics.

China has one of the oldest sporting cultures in the world. There is evidence that archery (shėjiàn) was practiced during the Western Zhou dynasty. Swordplay (jiànshù) and cuju, a sport loosely related to association football[683] date back to China's early dynasties as well.[684]

Physical fitness is widely emphasized in Chinese culture, with morning exercises such as gigong and t'ai chi ch'uan widely practiced, [685] and commercial gyms and private fitness clubs are gaining popularity across the country. [686] Basketball is currently the most popular spectator sport in China. [687] The Chinese Basketball Association and the American National

Basketball Association have a huge following among the people, with native or ethnic Chinese players such as Yao Ming and Yi Jianlian held in high esteem. [688] China's professional football league, now known as Chinese Super League, was established in 1994, it is the largest football market in Asia. [689] Other popular sports in the country include martial arts, table tennis, badminton, swimming and snooker. Board games such as go (known as wéiqi in Chinese), xiangqi, mahjong, and more recently chess, are also played at a professional level. [690] In addition, China is home to a huge number of cyclists, with an estimated 470 million bicycles as of 2012. [539] Many more traditional sports, such as dragon boat racing, Mongolian-style wrestling and horse racing are also popular. [691]

China has participated in the Olympic Games since 1932, although it has only participated as the PRC since 1952. China hosted the 2008 Summer Olympics in Beijing, where its athletes received 51 gold medals – the highest number of gold medals of any participating nation that year. [692] China also won the most medals of any nation at the 2012 Summer Paralympics, with 231 overall, including 95 gold medals. [693][694] In 2011, Shenzhen in Guangdong, China hosted the 2011 Summer Universiade. China hosted the 2013 East Asian Games in Tianjin and the 2014 Summer Youth Olympics in Nanjing; the first country to host both regular and Youth Olympics. Beijing and its nearby city Zhangijakou of Hebei province will also collaboratively host the 2022 Olympic Winter Games, which will make Beijing the first city in the world to hold both the Summer Olympics and the Winter Olympics. [695]



Go is an abstract strategy board game for two players, in which the aim is to surround more territory than the opponent and was invented in China more than 2,500 years ago.

# See also

- Index of China-related articles
- Outline of China
- Public holidays in China
- Chinas

# China portal Asia portal Communism portal

# Notes

- ^ CFPS 2014 surveyed a sample of 13,857 families and 31,665 individuals. [640]:27, note 4 As noted by Katharina Wenzel-Teuber of China Zentrum, German institute for research on religion in China, compared to CFPS 2012, CFPS 2014 asked the Chinese about personal belief in certain conceptions of divinity (i.e. "Buddha", "Tao", "God of the Christians/Jesus", "Heavenly Lord of the Catholics") rather than membership in a religious group. [640]:27 It also included regions, such as those in the west of China, that were excluded in CFPS 2012. [640]:27, note 3 and unregistered Christians. [640]:28 For these reasons, she concludes that CFPS 2014 results are more accurate than 2012 ones.
- 2. ^ CFPS 2017 found that 5.94% of the population declared that they belonged to "other" religious categories besides the five state-sanctioned religions. An additional 0.85% of the population responded that they were "Taoists". Note that the title of "Taoist", in common Chinese usage, is generally attributed only to the Taoist clergy. CFPS 2014 found that a further 0.81% declared that they belonged to the popular salvationist sects, while CFPS 2012 found 2.2%, and CGSS 2006–2010 surveys found an average 3% of the population declaring that they belonged to such religions, while government estimates give higher figures (see the "statistics" section of the present article).
- 3. ^ CFPS 2014 surveyed predominantly people of Han ethnicity. This may have resulted in an underestimation of Muslims. CGSS 2006–2010 surveys found an average 2-3% of the population of China declaring to be Muslim.

# Footnotes

- a. ^ Portuguese (Macau only), English (Hong Kong only).
- b. ^ In the special administrative regions of Hong Kong and Macau, Traditional Chinese characters are used. The Mongolian script is used in Inner Mongolia and the Tibetan script is used in the Tibetan Autonomous Region, alongside simplified Chinese.
- c. ^ Ethnic minorities that are recognized officially.
- d. ^ X Jinping holds four concurrent positions: General Secretary of the Communist Party of China (de facto paramount leader), President of the People's Republic of China (head of state), and Chairman of the Central Military Commission (Commander-in-chief) for both state and party. [3]
- e. ^ According to the official Orders of precedence in China (i.e. party comes first), the order of Wang would be inferior to the members of the Standing Committee of Politburo of CPC as he was not appointed office in the 19th Central Committee.
- f. ^ The area given is the official United Nations figure for the mainland and excludes Hong Kong, Macau and Taiwan. [4] It also excludes the Trans-Karakoram Tract (5,800 km² or 2,200 sq mi), Aksai Chin (37,244 km² or 14,380 sq mi) and other territories in dispute with India. The total area of China is listed as 9,572,900 km² (3,696,100 sq mi) by the Encyclopædia Britannica. [5] For further information, see Territorial changes of the People's Republic of China.
- g. ^ This figure was calculated using data from the CIA World Factbook. [7]
- h. ^ The Hong Kong Dollar is used in Hong Kong and Macau while the Macanese pataca is used in Macau only.
- i. ^ Motor vehicles and metros drive on the right in mainland China. Hong Kong and Macau use left-hand traffic except several parts of metro lines. The majority of the country's trains drive on the left.
- j. ^ The total area ranking relative to the United States depends on the measurement of the total areas of China and the United States. See List of countries and dependencies by area for more information.
- k. ^ This number excludes the disputed 23rd province of Taiwan, which China claims but has no jurisdiction over. See § Administrative divisions
- I. A "Rich people" is defined here as the wealthiest 10% of the global population. As of 2019, this group holds assets of at least US\$109,400.
- m. ^ "[...] Next vnto this, is found the great China, whose kyng is thought to bee the greatest prince in the worlde, and is named Santoa Raia".[17][18]

- n. ^ "[...] The Very Great Kingdom of China". [19] (Portuguese: ... O Grande Reino da China...). [20]
- o. ^ Although this is the present meaning of guó, in Old Chinese (when its pronunciation was something like /\*q\*\*c\*kr/]<sup>(26)</sup> it meant the walled city of the Chinese and the areas they could control from them. [27]
- p. ^ Its use is attested from the 6th-century Classic of History, which states "Huangtian bestowed the lands and the peoples of the central state to the ancestors" (皇天既付中國民越厥疆土于朱王).[28]
- q. ^ Owing to Qin Shi Huang's earlier policy involving the "burning of books and burying of scholars", the destruction of the confiscated copies at Xanyang was an event similar to the destructions of the Library of Alexandria in the west. Even those texts that did survive had to be painstakingly reconstructed from memory, luck, or forgery. [49] The Old Texts of the Five Classics were said to have been found hidden in a wall at the Kong residence in Qufu. Mei Ze's "rediscovered" edition of the Book of Documents was only shown to be a forgery in the Qing dynasty.
- r. ^ According to the Encyclopædia Britannica, the total area of the United States, at 9,522,055 km² (3,676,486 sq mi), is slightly smaller than that of China. Meanwhile, the CIA World Factbook states that China's total area was greater than that of the United States until the coastal waters of the Great Lakes was added to the United States total area in 1996. From 1989 through 1996, the total area of US was listed as 9,372,610 km² (3,618,780 sq mi) (land area plus inland water only). The listed total area changed to 9,629,091 km² (3,718,711 35 qm ii) in 1997 (with the Great Lakes areas and the coastal waters added), to 9,631,418 km² (3,718,711 sq mi) in 2004, to 9,631,420 km² (3,718,710 sq mi) in 2006, and to 9,826,630 km² (3,748,4080 sq mi) in 2007 (territorial waters added).
- s. ^ China's border with Pakistan and part of its border with India falls in the disputed region of Kashmir. The area under Pakistani administration is claimed by India, while the area under Indian administration is claimed by Pakistan.
- $t. \ \ ^{\Lambda} \text{Tsung-Dao Lee,} \\ ^{(480]} \text{Chen Ning Yang,} \\ ^{(480]} \text{Daniel C. Tsui,} \\ ^{(481]} \text{Charles K. Kao,} \\ ^{(482]} \text{Yuan T. Lee,} \\ ^{(483)} \text{Tu Youyou} \\ ^{(484)} \text{Tu Youyou} \\$
- u. ^ The national life expectancy at birth rose from about 31 years in 1949 to 75 years in 2008, [628] and infant mortality decreased from 300 per thousand in the 1950s to around 33 per thousand in 2001. [629]

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    coastal regions have been the driver of China's rapid growth, due to its geographic location and the early introduction of reforms. As a result, the eastern coastal region is now home to 38 percent of the population, and its per capita GDP was 77 percent higher than that of the central, western, and northeastern regions in 2018. This gap widened further in the first three quarters of 2019. This is in part due to a
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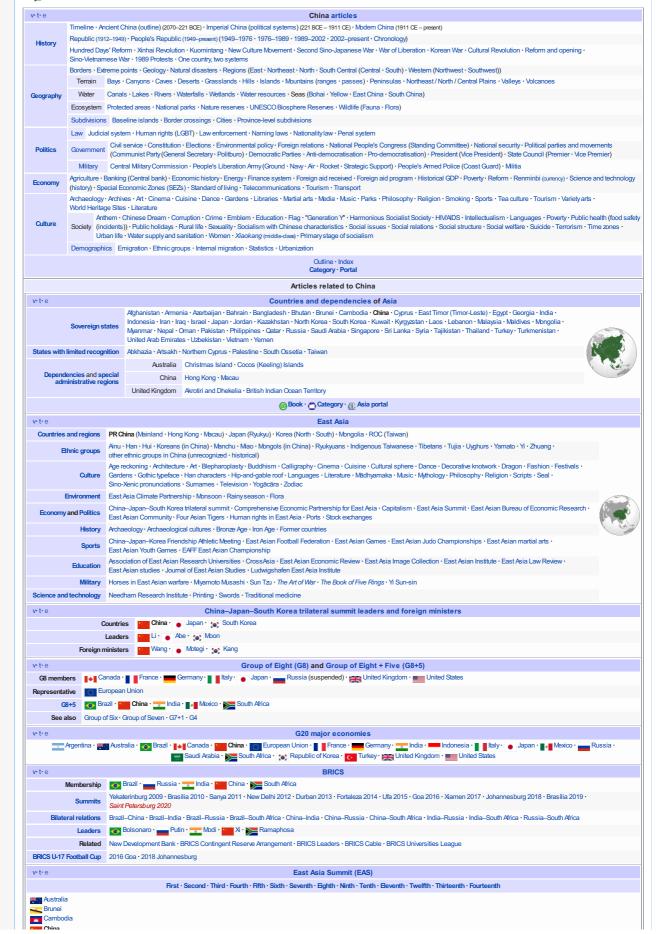
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Short-lived Alsace-Lorraine · Bavaria · Bremen · Finland · Hungary (1919) · Galicia · Ireland · Saxony · Slovakia (1919) · Würzburg Soviet Republic History of socialism v·t·e Security Council of the United Nations Power Charter of the United Nations (Chapter V · Chapter VI · Veto) · Resolution (vetoed resolutions) Organization Military Observer · Peacebuilding Commission · Counter-Terrorism Committee · Peacekeeping Permanent China France Russia United Kingdom United States Members 2019–2020 Belgium · Dominican Republic · Germany · Indonesia · South Africa 2020–2021 Estonia · \_\_\_ Niger · \_\_\_ Saint Vincent and the Grenadines · \_\_\_ Tunisia · \_\_\_ Vietnam Related President of the Security Council · Chapter VI of the UN Charter · Reform of the Security Council · Security Council mural Category v•t•e World Trade Organization System Accession and membership · Appellate Body · Dispute Settlement Body · International Trade Centre · Chronology of key events Issues Criticism · Doha Development Round · Singapore issues · Quota Elimination · Peace Clause Agreements

General Agreement on Tariffs and Trade · Agriculture · Sanitary and Phytosanitary Measures · Technical Barriers to Trade · Trade Related Investment Measures · Trade in Services
Trade-Related Aspects of Intellectual Property Rights · Government Procurement · Information Technology · Marrakech Agreement · Doha Declaration · Bali Package Ministerial Conferences 1st (1996) - 2nd (1998) - 3rd (1999) - 4th (2001) - 5th (2003) - 6th (2005) - 7th (2009) - 8th (2011) - 9th (2013) - 10th (2015) - 11th (2017) People Roberto Azevêdo (Director-General) · Pascal Lamy · Supachai Panitchpakdi · Alejandro Jara · Rufus Yena Afghanistan · Albania · Algeria · Angola · Antigua and Barbuda · Argentina · Armenia · Australia · Bahrain · Bangladesh · Barbados · Belize · Benin · Bolivia · Botswana · Brazil · Brunei · Burkina Faso · Burma · Burundi · Cambodia · Cameroon · Canada · Cape Verde · Central African Republic · Chad · Chile · China · Colombia · Democratic Republic of the Congo · Republic of the Congo · Costa Rica · Côte d'Ivoire · Cuba · Djibouti · Dominica · Dominica · Dominica · Bepublic · Ecuador · Eqypt · El Salvador · Fiji · Gabon · The Gambia · Georgia · Ghana · Grenada · Guatemala · Guinea · Guinea · Bissau · Guyana Haiti - Honduras - Hong Kong<sup>1</sup> - Iceland - India - Indonesia - Israel - Jamaica - Japan - Jordan - Kazakhstan - Kenya - South Korea - Kuwait - Kyrgyzstan - Laos - Lesotho - Liberia - Liechtenstein - Macau<sup>1</sup> - Madagascar - Malawi - Malaysia - Maldives - Mali - Mauritania - Mau North Macedonia · Norway · Oman · Pakistan · Panama · Papua New Guinea · Paraguay · Peru · Philippines · Qatar · Russia · Rwanda · St. Kitts and News · St. Lucia · St. Vincent and the Grenadines · Samoa · Saudi Arabia · Senegal · Seychelles · Sierra Leone · Singapore · Solomon Islands · South Africa · Sri Lanka · Suriname · Swaziland · Switzerland · Tajikistan · Taiwan<sup>2</sup> · Tanzania · Thailand · Togo Tonga · Trinidad and Tobago · Tunisia · Turkey · Uganda · Ukraine · United Arab Emirates · United States · Uruguay · Venezuela · Vietnam · Yemen · Zambia · Zimbabwe European Union

Austria · Belgium · Bulgaria · Croatia · Cyprus · Czech Republic · Denmark · Estonia · Finland · France · Germany · Greece · Hungary · Ireland · Italy · Latvia · Lithuania · Luxembourg · Malta · Netherlands · Poland · Portugal · Romania · Stovakia · Stovenia · Spain · Sweden · United Kingdom 1 Special administrative regions of the People's Republic of China, participates as "Hong Kong, China" and "Macao China". • 2 Officially the Republic of China, participates as "Separate Customs Territory of Taiwan, Penghu, Kinmen and Matsu", and "Chinese Taipei" in short. v•t•e Asia-Pacific Economic Cooperation (APEC) Australia · Brunei · Canada · Chila · China · Hong Kong¹ · Indonesia · Japan · South Korea · Malaysia · Mexico · New Zealand · Papua New Guinea · Peru · Philippines · Russia · Singapore · Chinese Taipei² Thailand · United States · Vietnam  $1989 \cdot 1990 \cdot 1991 \cdot 1992 \cdot 1993 \cdot 1994 \cdot 1995 \cdot 1996 \cdot 1997 \cdot 1998 \cdot 1999 \cdot 2000 \cdot 2001 \cdot 2002 \cdot 2003 \cdot 2004 \cdot 2005 \cdot 2006 \cdot 2007 \cdot 2008 \cdot 2009 \cdot 2011 \cdot 2011 \cdot 2012 \cdot 2013 \cdot 2014 \cdot 2015 \cdot 2016 \cdot 2017 \cdot 2018 \cdot 2019 \cdot$ Summits 2019 · 2020 Other APEC Business Travel Card · APEC blue · APEC Climate Center · APEC Sculpture Garden · APEC Youth Science Festival 1. A special administrative region of China, participates as "Hong Kong, China"; 2. Officially the Republic of China, as known as Taiwan, participates as "Chinese Taipei" Shanghai Cooperation Organisation (SCO) Summits Beijing 2012 · Dushanbe 2014 · Astana 2017 Member states China · India · Kazakhstan · Kyrgyzstan · Pakistan · Russia · Tajikistan · Uzbekistan Observer states Afghanistan · Belarus · Iran · Mongolia Guests ASEAN · CIS · Turkmenistan See also Member states • Three Evils • SCO Interbank Consortium • Eurasian Land Bridge • Working languages (Chinese • Russian) v· t· e States with limited recognition Details concerning international recognition and foreign relations provided by the articles linked in parenthesis UN member states Partially unrecognised Armenia (relations) • China (relations) • Cyprus (relations) • Israel (recognition • relations) • North Korea (relations) • South Korea (relations) UN observer states Partially unrecognised Palestine (recognition · relations) Recognised by at least Abkhazia (recognition · relations) · Kosovo (recognition · relations) · Northern Cyprus (relations) · Sahrawi Arab Democratic Republic (recognition · relations) · South Ossetia one UN member (recognition · relations) · Taiwan (relations) Non-UN member states Recognised only by non-UN members Artsakh (recognition • relations) • Transnistria (recognition • relations) Unrecognised Somaliland (relations) Provincial-level divisions of China v t e Provinces Anhui · Fujian · Gansu · Guangdong · Guizhou · Hainan · Hebei · Heilongjiang · Henan · Hubei · Hunan · Jiangsu · Jiangsi · Jilin · Liaoning · Qinghai · Shaa Shandong · Shanxi · Sichuan · Yunnan · Zhejiang Autonomous regions Guangxi · Inner Mongolia · Ningxia · Tibet · Xinjiang Municipalities Beijing · Chongqing · Shanghai · Tianjin Special administrative regions Hong Kong · Macau Note: Taiwan is claimed by the People's Republic of China but administered by the Republic of China (see Political status of Taiwan).

India

Categories: China | Atheist states | BRICS nations | Chinese-speaking countries and territories | Communist states | East Asian countries | G20 nations | Member states of the Shanghai Cooperation Organisation | Member states of the United Nations | Northeast Asian countries | One-party states | People's Republic of China | Republics States and territories established in 1949

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