

China's Gas Power Projects Report

ARA Research and Publications



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| Publish Date | 2021-12 |
| No. of Gas Power Projects | 469 |
| No. of Gas Power Plants | 334 |
| No. of Natural Gas Distributed Energy Stations | 135 |

Note:

- The statistics represent China's nationwide projects' number on the publish date;
- The gas power statistics records projects with total long term installed capacity to be over 50MW.

| Location | Gas Power Projects (50MW+) | | Total No. of Projects |
|------------------------|----------------------------|--|-----------------------|
| | No. of Gas Power Plants | No. of Gas Distributed Energy Stations | |
| Northeast China | 6 | 2 | 8 |
| Heilongjiang | 1 | 0 | 1 |
| Jilin | 1 | 0 | 1 |
| Liaoning | 4 | 2 | 6 |
| Inner Mongolia | 0 | 0 | 0 |
| Northwest China | 11 | 5 | 16 |
| Xinjiang | 2 | 0 | 2 |
| Gansu | 2 | 0 | 2 |
| Ningxia | 2 | 0 | 2 |
| Qinghai | 1 | 0 | 1 |
| Inner Mongolia | 1 | 0 | 1 |
| Shaanxi | 3 | 5 | 8 |
| Northern China | 81 | 18 | 99 |
| Beijing | 12 | 2 | 14 |
| Tianjin | 11 | 5 | 16 |
| Hebei | 16 | 5 | 21 |
| Shandong | 29 | 4 | 33 |
| Shanxi | 12 | 2 | 14 |
| Inner Mongolia | 1 | 0 | 1 |
| Central China | 20 | 13 | 33 |
| Henan | 9 | 5 | 14 |
| Hubei | 9 | 2 | 11 |
| Hunan | 2 | 6 | 8 |
| Southwest China | 8 | 12 | 20 |
| Chongqing | 2 | 1 | 3 |
| Sichuan | 3 | 9 | 12 |
| Guizhou | 1 | 1 | 2 |
| Yunnan | 1 | 1 | 2 |
| Tibet | 1 | 0 | 1 |
| Eastern China | 109 | 27 | 136 |
| Jiangsu | 57 | 19 | 76 |
| Shanghai | 14 | 1 | 15 |
| Zhejiang | 30 | 1 | 31 |
| Anhui | 8 | 6 | 14 |
| Southern China | 99 | 58 | 157 |
| Jiangxi | 0 | 1 | 1 |
| Fujian | 5 | 4 | 9 |
| Guangdong | 65 | 39 | 104 |
| Guangxi | 2 | 13 | 15 |
| Hainan | 9 | 1 | 10 |
| Taiwan, HK, Macao | 18 | 0 | 18 |
| Total | 334 | 135 | 469 |

Related Projects

-  Existing Gas Power Project
-  New Gas Power Project

Related Maps

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Related Database

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The related China gas power projects database provides following data:

- Project name
- Province
- Prefecture
- Plant address
- Project status
- Production start year
- Feed gas type
- Feed gas supply facilities
- Feed gas supplier
- Current total installed capacity
- Planned total installed capacity growth in short term
- Planned total installed capacity growth in long term
- Current SC Output by gas turbines
- Planned SC Output by gas turbines growth in short term
- Planned SC Output by gas turbines growth in long term
- Current No. of installed gas turbines
- Planned No. of installed gas turbines growth in short term
- Planned No. of installed gas turbines growth in long term
- Installed Gas turbine models and their manufactures
- Shareholding situation
- Primary stakeholder
- Secondary stakeholder
- Company name
- Company established time
- Company status
- Company ownership type
- Company registered capital
- Company legal representative
- Company shareholders namelist
- Company shareholders investment
- Company contact people
- Company contact people's gender
- Company contact people's title
- Company phone number
- Company address