Catalogue of

Industries Encouraged for Foreign Investment in the Central and Western Region of China, 2020

Provided by Dezan Shira & Associates

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The Catalogue of Industries Encouraged for Foreign Investment in Central and Western Region (Year 2020) approved by the CPC Central Committee and the State Council is promulgated on December 28, 2020 and shall be implemented with effect from January 27, 2021.

Shanxi Province

1. Plantation and deep processing of forage grass and feeds
2. Plantation, product development and production of small coarse cereals and potatoes
3. Follow-up industrial development of national key ecological projects, such as restoration of farmland to forests and grasslands and protection of natural forests
5. Projects for restoration and reconstruction of the ecological system in mining areas
6. Comprehensive utilization (excluding prospecting and exploitation) of non-metallic minerals (Kaolinite, limestone, silica and quartz sand)
7. R&D and manufacturing of production equipment (meteorological precipitation, carbide sintering, etc.) for grapheme, carbon fiber (composite materials) and other carbon materials
8. Comprehensive development and utilization of coal bed methane and associated coal resources
9. Production of coal-to-liquid fuel
10. Comprehensive utilization of byproducts of coke
11. High-grade spinning and knitting of cotton, wool, hemp, silk and chemical fiber, garment processing, and R&D and testing of the relevant products
12. Deep processing of natural medicine, raw material medicine and Chinese patent medicine (excluding confidential prescription)
13. Printing for package and decoration
14. Technical development and production of high-grade glass products and high-tech ceramics (including industrial ceramics)
15. Technical development and deep processing of superior float glass of special varieties (super white, super thin and online Low-E, hollow, ultra-thick)
16. Production of stainless steel products
17. Manufacturing of auto parts: automatic transmission with more than six gears, high-power density drive axle for commercial vehicles, servo front-lighting system, LED head lamps, lightweight materials application, clutch, hydraulic shock absorber, control panel assembly, seats, motors and control system, active safety and self-driving control system, and fuel cell system
18. Development and production of steel used for high-speed trains, amorphous strip and other new steel materials
19. Production of aluminum alloy materials and products
20. Production of rubber conveyor belts with steel cable as the core
21. Production of hydraulic-pressure technical systems and molds
22. Manufacturing of small and medium-sized agricultural machinery and auxiliary tools thereof for dry or mountain land
23. Production of high-speed and precise numerically controlled machine tools with simultaneous motion of more than three axis and the auxiliary numerical control system, servo motors and driving device, functional components, cutting tools, measuring tools, measuring instruments, and high-grade grinding tool and abrasives

24. Production of comprehensive mining equipment and explosion-proof mechanical and electrical products

25. Production of equipment for transferring nuclear power materials and auxiliary parts thereof

26. Production and processing of new medical equipment and medical materials

27. Production of mobile phone parts in the third-generation and subsequent mobile communication systems

28. Electricity generation, heat supply and other comprehensive utilization of the remaining heat of middling coal and coking coal

29. Comprehensive utilization of wastes from thermal power plants, etc.

30. Broadband services and value-added telecommunications services (limited to telecommunications services opened up pursuant to China's WTO commitments)

31. Highway passenger transportation companies

32. Construction and operation of urban gas supply, heat supply and water supply and drainage systems

33. R&D as well as application in production of large energy-storage technologies (thermal battery, pumped storage technology, air energy storage technology, wind power and heating after midnight, etc.)

34. Development, production and utilization of biomass energy

35. Vocational colleges (including technical training schools)

36. Artistic performance trainings, intermediary services and industrialization development of cultural supplies and equipment, etc.

37. Protection, development and operation of tourist areas (spots) and building of their supporting facilities

**Inner Mongolia Autonomous Region**

1. Construction of vegetable bases with standardized facilities and intensive vegetable breeding farms

2. Planting and deep processing of forage grass and feeds

3. Production and processing of green agricultural and livestock products (milk, meat, wool, fur, grain and oil, potatoes and fruits and vegetables)

4. Traditional Chinese medicine growing in desert, ecological economic forests in desert areas, melons and fruits in desert areas, facility agriculture in desert areas, building materials in desert areas, new energy in desert areas, tourism and recreation in desert areas, and other desert industries

5. Follow-up industrial development of national key ecological projects, such as restoring farmland to forests and grasslands, returning grazing lands to grasslands, protection of natural forests, returning farmland to lakes, returning farmland to wetland and desertification control
6. Development and application of technologies of water-saving irrigation and water-saving irrigation for dry land farming, protective cultivation, transformation of low and medium-yield farmland, and improvement of saline land

7. Intensive processing of copper, lead, zinc, magnesium, aluminum and other non-ferrous metals

8. Comprehensive utilization, intensive processing and application of non-metallic minerals (Kaolinite, bentonite, dolomite, graphite, perlite and zeolite) (excluding prospecting and exploitation)

9. High-grade spinning, knitting of cotton, wool, wool, hemp, silk and chemical fiber, garment production and processing, R&D and testing of the relevant products thereof

10. Comprehensive development and utilization of coal bed methane and associated coal resources

11. Development and utilization of downstream chemical products of natural gas projects (excluding those that fall under the category of restricted products and the category of prohibited products listed in the Natural Gas Utilization Policy)

12. Development and application of comprehensive utilization technologies such as using ethylene and chlorine to produce more than 300,000 tons of PVC annually under the method of oxychlorination and producing chlorine from waste hydrochloric acid

13. Development and production of high-performance silicone oil, silicone rubber, resin, high-quality fluororesin, high-performance fluororubber, fluorine-containing fine chemicals and high-quality fluorine-containing inorganic salts, etc.

14. Production and application of silicone materials

15. Development, protection and sustainable utilization of animal and plant medicinal materials: construction of genuine medicinal material and characteristic Mongolian medicinal material planting bases in Inner Mongolia, construction of conservation bases for endangered medicinal plants, construction of seed and seedling bases and construction of R&D centers for genuine medicinal material extract factories

16. Production of articles specially needed by ethnic minorities, arts and crafts, materials for packaging containers, glass products for daily use, and tourist commodities and souvenirs with ethnic characteristics

17. Production and application of carbon fiber products

18. Manufacturing of natural gas compressors (including coal bed methane compressors)

19. Processing of special snaps for high-performance steel pipes for petroleum and natural gas

20. R&D of Meng Pharmaceutical and Mongolian medical equipment


22. Manufacturing of auto parts: automatic transmission with more than six gears, high-power density drive axle for commercial vehicles, servo front-lighting system, LED head lamps, application of lightweight materials (high-strength steel, aluminum magnesium alloy, composite plastic, powder metallurgy, and high strength compound fiber, etc.), clutch, hydraulic shock absorber, control panel assembly and seats

23. R&D of large energy-storage technologies (thermal battery, pumped storage technology,
24. Manufacturing of solar or wind power generation equipment and components
25. Electricity generation, heat supply and other comprehensive utilization of the remaining heat of middling coal and coking coal
26. Broadband services and value-added telecommunications services (limited to the telecommunications services opened up according to China’s WTO commitments)
27. Highway passenger transportation companies
28. Construction and operation of urban gas supply, heat supply and water supply and drainage pipe networks
29. Ordinary senior high schools and higher education institutions
30. Animation creation and production as well as development of derivatives
31. Construction of cultural performance venues, artistic performance trainings and other services
32. Construction of sports venues facilities, operation of sports events as well as sports, fitness, leisure and leisure services
33. Development of health care tourism
34. Development, construction and operation of ecological tourism resources such as ice and snow, forests, grasslands and deserts
35. Protection, development and operation of tourist areas (spots) and construction of their supporting facilities
36. Intensive processing, continuous industry and other projects in resource-exhausted cities

### Liaoning Province

1. Development and application of technologies of water-saving irrigation and water-saving irrigation for dry land farming, and protective cultivation
2. Subsequent industrial development of national key ecological projects, such as restoring farmland to forests and grasslands
3. Magnesium and zircon processing and comprehensive utilization
4. High-grade spinning and knitting of cotton, wool, hemp, silk and chemical fiber, garment processing, and R&D and testing of relevant products
5. Deep processing of natural medicine, raw material medicine and Chinese patent medicine (excluding confidential prescription)
6. Production of high-performance radial tires: tubeless truck radial tires, passenger car radial tires (more than 15 inches) of low section, aspect ratio (less than 55 series), big wheel felloes and high performance, aircraft tires and agricultural radial tires
7. Smelting and intensive processing of aluminum alloy and titanium alloy
8. Production of stainless steel products
9. Manufacturing of metal packages, automatic stereo storage and warehousing logistics equipment
10. Manufacturing of environmental protection equipment (air, sewage and solid waste treatment equipment) and their solutions application
11. Manufacturing of smart monitoring and control device and key components
12. Manufacturing of servo devices of high-end numerically controlled machine tools
13. Manufacturing of auto parts: automatic transmission with more than six gears, high-power density drive axle for commercial vehicles, servo front-lighting system, LED head lamps, application of lightweight materials (high-strength steel, aluminum magnesium alloy, composite plastic, powder metallurgy, and high strength compound fiber, etc.), clutch, hydraulic shock absorber, control panel assembly, seats, active and passive safety protection devices, auto start and stop motors, driving devices and control systems for new energy vehicles
14. Production and processing of new medical devices and equipment and medical materials
15. Deep processing of high-precision copper, aluminum and alloy plate and strip
16. Design, R&D and manufacturing of non-volatile memory
17. Development and application of products relating to digital medical systems, community care and personal health maintenance
18. R&D as well as application in production of large energy-storage technologies (thermal battery, pumped storage technology, air energy storage technology, wind power and heating after midnight, etc.)
19. Development, production and utilization of biomass energy
20. Broadband services and value-added telecommunications services (limited to the telecommunications services opened up according to China's WTO commitments)
21. Construction and operation of urban gas supply, heat supply and water supply and drainage pipe networks
22. Water-saving technology transformation, R&D as well as promotion and application thereof
23. Development of digital audio-visual and digital home products (excluding cable television networks and online audio-visual program services)
24. Vocational colleges (including technical training schools)
25. Protection, development and operation of tourist areas (spots) and building of their supporting facilities
26. Intensive processing and continuous industry and other industries in resource-exhausted cities

Jilin Province

1. Development and application of technologies of water-saving irrigation and water-saving irrigation for dry land farming, and protective cultivation
2. Development and production of agricultural products of side crops such as millet, sorghum, oat, quinoa, mung bean and red bean
3. Development and production of special ecological foods and drinks from Changbai Mountain, such as ginseng, pilose antler, vitis amurensis, nutlet, wild vegetables, blueberry, fungus, wood frog, tussah, honey, schisandra and dandelion
4. Wood processing by using overseas resources
5. Production of drinking natural mineral water
6. Development and comprehensive utilization of diatomite resources (excluding prospecting and exploitation)
7. High-grade spinning and knitting of cotton, wool, hemp, silk and chemical fiber, garment processing and production, and R&D and testing of the relevant products
8. Extraction of lignite wax
9. Development, protection and sustainable utilization of animal and plant medicinal material resources
10. R&D, production and processing of biodegradable materials and products
11. Development and production of glufosate and its intermediates
12. Technical development and deep processing of superior float glass of special varieties (super white, super thin and online Low-E, hollow, ultra-thick)
13. Production of carbon fiber precursor and carbon fiber and the production of auxiliary materials, carbon fiber composite and their products required for the production thereof
14. Production and development of basalt fiber new materials
15. Production of high-performance radial tires: tubeless truck radial tires, passenger car radial tires (more than 15 inches) of low section, aspect ratio (less than 55 series), big wheel felloes and high performance, aircraft tires and agricultural radial tires
16. Production of aluminum alloy materials and products
17. Production of energy-saving products such as LED and new components
18. Development and production of biological medicine technology, and production of modern traditional Chinese medicine products
19. Development and production of medical equipment and key components thereof
20. Production of ice and snow sports and tourism goods
21. Manufacturing of cableway cable cars, entertainment facilities and other travel equipment
22. Production and manufacturing of heat exchanger equipment
23. Manufacturing of auto parts: automatic transmission with more than six gears, high-power density drive axle for commercial vehicles, servo front-lighting system, LED head lamps, application of lightweight materials (high-strength steel, aluminum magnesium alloy, composite plastic, powder metallurgy, and high strength compound fiber, etc.), clutch, hydraulic shock absorber, control panel assembly and seats
24. Manufacturing of special purpose vehicles (excluding ordinary semi-trailers, dumpers, tank trucks, van vehicles and box/stake trucks) (subject to the Administrative Provisions on Investment in the Automotive Industry)
25. Technological development and production of smart phone, tablet PC and other smart terminal products and key components thereof
26. Development, production and utilization of biomass energy
27. Broadband services and value-added telecommunications services (limited to the telecommunications services that are opened up according to China's WTO commitments)
28. Highway passenger transportation companies
29. Auto financial services
30. Construction and operation of urban gas supply, heat supply and water supply and drainage pipe networks
31. Ordinary senior high schools and higher education institutions
32. Animation creation and production and development of derivatives
33. Development of ice and snow tourism resources and construction and operation of ski resorts, hotels and other supporting facilities
34. Protection, development and operation of tourist areas (spots) and building of their supporting facilities
35. Development of hot spring resources and construction and operation of hot spring resorts
36. Development and operation of sightseeing agriculture and leisure agriculture as well as building of their supporting facilities
37. Construction and operation of large theme parks
38. Intensive processing and continuous industry and other industries in resource-exhausted cities

Heilongjiang Province

1. Subsequent industrial development of national key ecological projects, such as restoring farmland to forests and grasslands and protection of natural forests
3. Restoration and reconstruction of ecological system in mining areas
4. Wood processing by using overseas resources
5. Dressing and comprehensive utilization of manganese and iron ores
6. Production of drinking natural mineral water
7. Beet sugar manufacture with daily processing of beet of 3,000 tons or more and comprehensive utilization of the by-products thereof
8. Major processing of potatoes
9. Production of green food
10. Production of milk powder, cream, cheese, liquid milk, functional milk and other dairy products
11. Production and processing of nutritious soybean milk powder, traditional soybean products, functional protein products, soybean phospholipids and other non-GMO soybean products
12. Development and production of biomedicine technologies, and deep processing of natural medicines, raw material medicines and Chinese patent medicines (excluding prescriptions involving confidential information)
13. Production of specially needed articles for ethnic minorities, arts and crafts and souvenirs
14. Production of ice and snow sports and tourist goods
15. Research, development and production of art ceramics, domestic ceramics and industrial ceramics
16. High-end application and intensive processing of graphite
17. Comprehensive utilization (excluding prospecting and exploitation) of non-metal ores (Kaolinite, limestone, silica and quartz sand)
18. Research, development and production of graphene, carbon fiber (including composite materials) and other carbon materials as well as manufacture of terminal products
19. Development and production of silicon substrate and photovoltaic new materials
20. Smelting of titanium ores and processing of titanium products
21. Production of cutters, measuring tools and cutting tools
22. Production of modern agricultural equipment and auxiliary agricultural machines and implements: auxiliary parts of high-powered tractors, rice transplanters and other planting machines, corn harvesters, grain combine harvesters and other harvesters and auxiliary parts
23. Production of high-performance radial tires: tubeless truck radial tires, passenger car radial tires (more than 15 inches) of low section, aspect ratio (less than 55 series), big wheel felloes and high performance, aircraft tires and agricultural radial tires
24. Research, development and manufacturing of gas turbines
25. Manufacturing of special purpose vehicles (excluding ordinary semi-trailers, dumpers, tank trucks, van vehicles and box/stake trucks) (subject to the Administrative Provisions on Investment in the Automotive Industry)
26. Manufacturing of auto parts: automatic transmission with more than six gears, high-power density drive axle for commercial vehicles, servo front-lighting system, LED head lamps, application of lightweight materials (high-strength steel, aluminum magnesium alloy, composite plastic, powder metallurgy, and high strength compound fiber, etc.), clutch, hydraulic shock absorber, control panel assembly and seats
27. Development and production of medical equipment and key components thereof
28. Development, production and utilization of biomass energy
29. Production of nuclear power equipment: research, development and production of nuclear power motors, cables, nuclear reactor internals and other key auxiliary components
30. Manufacturing of equipment for the intelligent power grid management control system
31. Broadband services and value-added telecommunications services (limited to the telecommunications services opened up according to China’s WTO commitments)
32. Highway passenger transportation companies
33. Ordinary senior high schools and higher education institutions
34. Construction and operation of urban gas supply, heat supply and water supply and drainage pipe networks
35. Animation creation and production and development of derivatives
36. Industrialization development of cultural performances and artistic performance trainings and intermediary services
37. Construction of sports venues facilities, operation of sports events as well as sports, fitness, leisure and leisure services
38. Development of forests and ice and snow tourism resources and construction and operation of skiing parks
39. Development of hot springs resources and construction and operation of hot spring resorts
40. Protection, development and operation of tourist areas (spots) and construction of their supporting facilities
41. Development and operation of sightseeing agriculture and leisure agriculture as well as construction of their supporting facilities
42. Intensive processing and continuous industry and other industries in resource-exhausted cities

Anhui Province

1. Development and application of technologies of water-saving irrigation and water-saving irrigation for dry land farming, and protective cultivation
2. Comprehensive utilization of associated resources of coal such as kaolinite, coal bed methane (gas), mine water and coke (excluding prospecting and exploitation)
3. Comprehensive utilization of non-metallic minerals (calcite, bentonite, kaolinite, attapulgite clay, limestone and quartz sand) (excluding prospecting and exploitation)
4. Production of green food
5. High-grade spinning and knitting of cotton, wool, silk and chemical fiber, garment processing, and R&D and testing of the relevant products
6. Manufacturing of leather shoes, sports shoes and other whole shoes
7. Deep processing of natural medicine, raw material medicine and Chinese patent medicine (excluding confidential prescription)
8. Deep processing of coal tar
9. R&D and manufacturing of nanometer materials and other new materials
11. Intensive processing and comprehensive utilization of copper, zinc, aluminum and other non-ferrous metals
12. Manufacturing of high-grade seamless steel pipes and oil well pipes
13. Printing for package and decoration
14. Technical development and deep processing of superior float glass of special varieties (super white, super thin and online Low-E, hollow, ultra-thick)
15. Production of biological liquid fuel (fuel ethanol, biodiesel) by using non-grain plants such as cassava, manioc, and rubber seed as raw materials
16. Production of high-performance radial tires: truck tires, tubeless truck radial tires, passenger car radial tires (more than 15 inches) of low section, aspect ratio (less than 55 series), big wheel felloes and high performance, aircraft tires and agricultural radial tires
17. Manufacturing of high-end medical devices and medical dressings
18. Manufacturing of auto parts: automatic transmission with more than six gears, high-power density drive axle for commercial vehicles, servo front-lighting system, LED head lamps, application of lightweight materials (high-strength steel, aluminum magnesium alloy, composite plastic, powder metallurgy, high strength compound fiber, and aluminum matrix composite materials, etc.), clutch, hydraulic shock absorber, control panel assembly, seats and bearings
19. Manufacturing of complete sets of equipment for new dry-processing cement
20. Development and manufacturing of electric forklift trucks, hydraulic excavators with a capacity of more than 30 tons and the parts and components thereof
21. R&D and manufacturing of gas turbines
22. Integrated mining equipment for mines with annual production of more than 5 million tons and thin seams and key equipment for large open-pit mines with annual production of 10 million tons or more; the distributed control system (DCS) used for large metallurgical equipment and other major technical equipment
23. Manufacturing of ore dressing equipment for refractory metal minerals and complete sets of large metallurgical equipment
24. Development and production of medical equipment and key components thereof
25. Development and production of household appliances with national level I energy efficiency or level II energy efficiency
26. R&D and manufacturing of upstream and downstream products of semiconductor lightening materials and the relevant equipment
27. Manufacturing of integrated circuit materials, equipment and chip; R&D and manufacturing of compound semiconductor materials and devices
28. R&D and manufacturing of flat panel display and materials, parts and components thereof
29. R&D and manufacturing of intelligent voice equipment, quantum communication equipment, etc.
30. Creative industries such as engineering survey and design, graphic design and automatic control system design
31. Development, production and utilization of biomass energy
32. Highway passenger transportation companies
33. Institutions of higher education
34. Vocational schools (including technical training schools)
35. Creation and production of cartoons and development of derivatives thereof
36. Construction and operation of urban gas supply, heat supply and water supply and drainage pipe networks
37. Protection, development and operation of tourist areas (spots) and building of their supporting facilities

Jiangxi Province

1. Planting and deep processing of characteristic and dominant plants such as navel orange, mandarin, sweet pomelo, tea, glabrous bark tree, oil camellia, bamboo, yam, buckwheat, lotus, kudzu vine, peanut, sesame seed and wormwood as well as genuine medicinal materials and medicinal and food crops
2. Production of drinking natural mineral water
3. Development and production of selenium-rich agricultural products and food
4. Dressing of copper ores, and extraction, intensive processing and cyclic utilization of associated elements
5. Intensive processing of non-metallic minerals such as kaolin, wollastonite, sepiolite, and dolomite used in the chemical industry
7. High-grade spinning and knitting of cotton, wool, hemp, silk and chemical fiber, garment processing and R&D and testing of relevant products
8. Design of wooden furniture and processing of wooden furniture by using overseas wood resources
9. Manufacturing of leather shoes, sports shoes and other whole shoes
10. Construction of a single forest-paper integrated production line with the annual production capacity of 300,000 tons or more of chemical wood pulp, 100,000 tons or more of chemical bamboo pulp, 100,000 tons or more of chemical bamboo pulp and the corresponding supporting paper and paperboard production line (excluding newsprint paper and coated paper), and construction of a single pulp production line with the annual production capacity
of 100,000 tons or more of non-wood fiber and adopting clean production technology and using non-wood fiber as raw material

11. Production of biological liquid fuel with annual production of more than 100,000 tons of cassava plants

12. Intensive processing through using tungsten, nickel, cobalt, tantalum, niobium and other rare metal resources, production of application products and cyclic utilization

13. Development and application of comprehensive utilization technologies such as using ethylene and chlorine to produce more than 300,000 tons of PVC annually through the method of oxychlorination and producing chlorine from waste hydrochloric acid

14. R&D and production of natural medicines, raw material medicines, and Chinese patent medicines (excluding confidential prescriptions), and first-time development and utilization of generic drugs meeting the needs for prevention and treatment of serious and frequently-occurring diseases in China

15. R&D and production of art ceramics, domestic ceramics and industrial ceramics

16. Production of high-performance radial tires: tubeless truck radial tires, passenger car radial tires (more than 15 inches) of low section, aspect ratio (less than 55 series), big wheel felloes and high performance, aircraft tires and agricultural radial tires

17. Printing for package and decoration

18. Research, development and production of communication terminal products and components

19. Manufacturing of copper clad plates for new electronic components and devices

20. Manufacturing of auto parts: automatic transmission with more than six gears, high-power density drive axle for commercial vehicles, servo front-lighting system, LED head lamps, application of lightweight materials (high-strength steel, aluminum magnesium alloy, composite plastic, powder metallurgy, and high strength compound fiber, etc.), clutch, hydraulic shock absorber, control panel assembly and seats

21. Development and production of medical equipment and key components thereof

22. Production of air conditioners and energy-efficient compressors and the parts and components thereof

23. Manufacturing of solar energy power generation equipment and components

24. R&D and production of upstream and downstream products of semiconductor chips

25. R&D and manufacturing of upstream and downstream products of semiconductor lightening materials and the relevant equipment

26. R&D and manufacturing of special equipment for production of lithium batteries and other lithium products

27. R&D, application and manufacturing in connection with optical components and the coating technology

28. Development and application of photovoltaic power generation system integration technology

29. Broadband services and value-added telecommunications services (limited to the telecommunications services opened up according to China's WTO commitments)

30. Highway passenger transportation companies

31. New circulation industries such as commercial chain operation and cross-regional agency operation
32. Creation and production of cartoons and development of their derivatives
33. Health-preserving and leisure services, leisure tourism and other leisure industries
34. Protection, development and operation of tourist areas (spots) and building of their supporting facilities

**Henan Province**

1. Planting and processing of quality agricultural products such as grain and oil, tea, wicker, garlic, peanuts, chrysanthemum, honeysuckle and raspberry and of specialty agricultural products and medicinal and food dual-use crops
2. Restoration of farmland to forests and grasslands, protection of natural forests and subsequent development of other national key ecological projects
4. Production of seasoning noodles and rice products
5. Intensive processing of magnesium and zinc
6. Development and production of high-grade spinning, knitting and garment processing of cotton, wool, hemp, silk and chemical fiber and research, development and testing of the relevant products
7. Drainage and utilization technologies for coalbed methane (gas) and development and production of the products thereof
8. Production of superhard material products
9. Production of aluminum alloy materials and products
10. Deep processing of natural medicines, raw material medicines and Chinese patent medicines (excluding confidential prescription)
11. Printing for package and decoration
12. Technical development and deep processing of superior float glass of special varieties (super white, super thin and online Low-E, hollow, ultra-thick)
13. Production of high-performance radial tires: tubeless truck radial tires, passenger car radial tires (more than 15 inches) of low section, aspect ratio (less than 55 series), big wheel felloes and high performance, aircraft tires and agricultural radial tires
14. Research, development and manufacturing of production equipment (meteorological precipitation, carbide sintering, etc.) for graphene, carbon fiber (composite materials) and other carbon materials, as well as research, development and production of graphene, carbon fiber (including composite materials) and other carbon materials and manufacturing of terminal products
15. Precious metal calendering
16. Production, R&D, and testing of hydraulic pipe industry
17. Manufacturing of auto parts: automatic transmission with more than six gears, high-power density drive axle for commercial vehicles, servo front-lighting system, LED head lamps, application of lightweight materials (high-strength steel, aluminum magnesium alloy, composite plastic, powder metallurgy, and high strength compound fiber, etc.), clutch, hydraulic shock absorber, control panel assembly and seats
18. Production and processing of new medical devices and equipment and medical materials and their production equipment
19. Research, development and production of epidemic prevention and protection products and their production equipment
20. Production of high-speed and precise numerically controlled machine tools with simultaneous motion of more than three axis and the auxiliary numerical control system, servo motors and driving device, functional components, cutting tools, measuring tools, measuring instruments, and high-grade grinding tool and abrasives
21. Manufacturing of wheeled tractors with over 300 horsepower equipped with continuously variable transmission, and key components of tractors with over 21,300 horsepower: engine, gearbox, united hydraulic control system and two-input and two-output stepless speed regulation device for tractors with continuously variable transmission
22. Integrated mining equipment for mines with annual production of more than 5 million tons and thin seams and key equipment for large open-pit mines with annual production of 10 million tons or more; complete equipment for drilling rigs such as drilling rigs for deep well of 12000 meters or more, polar drilling rigs, desert rigs for deep well of extended reach, drilling rigs used in swamp areas where entry is difficult, marine rigs, wagon drills and drilling rigs used in special process
23. Manufacturing of automation equipment for integrated power management
24. Development and production of smart phones, tablet PCs and other smart terminals and key components thereof
25. Manufacturing of air conditioners, refrigerators, and energy-efficient compressors and the parts and components thereof
26. Technical development and production of biomedicine
27. Development, production and utilization of biomass energy
28. Broadband services and value-added telecommunications services (limited to telecommunications services opened up pursuant to China's WTO commitments)
29. Construction and operation of road freight yards and station facilities
30. Highway passenger transportation companies
31. Ordinary senior high schools and higher education institutions
32. Vocational colleges (including technical training schools)
33. Animation creation and production as well as development of derivatives
34. Construction and operation of urban gas supply, heat supply and water supply and drainage pipe networks
35. Development and operation of sightseeing agriculture and leisure agriculture as well as building of their supporting facilities
36. Development of health care tourism
37. Protection, development and operation of tourist areas (spots) and building of their supporting facilities

Hubei Province

1. Selection and cultivation of new varieties of crops and production of seeds
2. Tea plantation, processing and purchase services
3. Development and application of protective cultivation technologies
4. Production of drinking natural mineral water
5. Development and production of selenium-rich agricultural products and food
6. Development of high-grade textiles and garment techniques and technologies
7. Production of non-woven fabrics and medical textiles
8. Development, protection and sustainable utilization of animal and plant medicinal materials and health care products, R&D of plant flowers, leaves and roots, and deep processing of seed oil
9. High-grade spinning and knitting of cotton, wool, hemp, silk and chemical fiber, garment processing, and R&D and testing of the relevant products thereof
10. Printing for package and decoration
11. R&D and manufacturing of production equipment (meteorological precipitation, carbide sintering, etc.) for grapheme, carbon fiber (composite materials) and other carbon materials; R&D and production of grapheme, carbon fiber (including composite materials) and other carbon materials and manufacturing of terminal products
12. Extended processing and recycling of copper ore and other non-ferrous metal products
13. Technical development and deep processing of superior float glass of special varieties (super white, super thin and online Low-E, hollow, ultra-thick)
14. Manufacturing of air conditioners and energy-efficient compressors and the parts and components thereof
15. Manufacturing of auto parts: automatic transmission with more than six gears, high-power density drive axle for commercial vehicles, servo front-lighting system, LED head lamps, application of lightweight materials (high-strength steel, aluminum magnesium alloy, carbon fiber, composite plastic, powder metallurgy, and high strength compound fiber, etc.), clutch, hydraulic shock absorber, control panel assembly, seats, products relating to the common rail fuel injection system, turbocharged engines, motors and control systems, active safety and autopilot control systems
16. Fully wound carbon fiber cylinders for vehicle compressed hydrogen plastic inner bladder
17. Production of high-performance radial tires: tubeless truck radial tires, passenger car radial tires (more than 15 inches) of low section, aspect ratio (less than 55 series), big wheel felloes and high performance, aircraft tires and agricultural radial tires
18. Production of high-speed and precise numerically controlled machine tools with simultaneous motion of more than three axis and the auxiliary numerical control system, servo motors and driving device, functional components, cutting tools, measuring tools, measuring instruments, and high-grade grinding tool and abrasives
19. Manufacturing of special steel wire ropes and steel cables (average tensile strength > 2200MPa)
20. Development and manufacturing of laser medical equipment
21. Development and manufacturing of optoelectronic technologies and products (including optical fiber performs and semiconductor light-emitting diodes)
22. Manufacturing of integrated circuit materials, equipment and chips as well as R&D and manufacturing of compound semiconductor materials and devices
23. Comprehensive utilization of waste gas, liquid waste, and waste residue of pharmaceutical raw materials
24. Production and processing of new medical devices and equipment and medical materials
25. Development and development of food safety traceability systems
26. Development, production and utilization of biomass energy
27. R&D as well as application in production of large energy-storage technologies (thermal battery, pumped storage technology, air energy storage technology, wind power and heating after midnight, etc.)
28. Broadband services and value-added telecommunications services (limited to telecommunications services opened up according to China's WTO commitments)
29. Highway passenger transportation companies
30. Development and application of optical storage and charging systems and charging equipment technologies for new energy vehicles
31. Vocational schools (including technical training schools)
32. Creation and production of cartoons and development of derivatives
33. Construction and operation of urban gas supply, heat supply and water supply and drainage systems
34. Protection, development and operation of tourist areas (spots) and building of their supporting facilities

**Hunan Province**

1. Development and application of technologies of water-saving irrigation and water-saving irrigation for dry land farming, and protective cultivation
2. Development and construction of food safety traceability systems
3. High-grade spinning and knitting of cotton, wool, hemp, silk and chemical fiber, garment processing as well as R&D and testing of relevant products
4. Manufacturing of leather shoes, sports shoes and other whole shoes
5. Development and manufacturing of bamboo high-end environment-friendly furniture, recombinant bamboo, outdoor bamboo, disposable tableware and bamboo fiber products
6. High-performance concrete admixtures
7. Finishing and deep processing of manganese zinc
8. Production of bismuth compounds
9. R&D and production of art ceramics, domestic ceramics and industrial ceramics
10. Deep processing of natural medicines and Chinese patent medicines (excluding confidential prescription)
11. Deep development of hormonal drugs
12. Technical development and deep processing of special (super white, super thin, online Low-E, hollow, ultra-thick, etc.) glass
13. Processing of large-diameter steel pipes such as hot-rolled seamless steel pipes for high-end buildings, nuclear power pipes, seamless steel pipes for supercritical high-pressure boilers and casing pipes of product oil
14. Production for high-performance radial tires: tubeless truck radial tires, passenger car radial tires (more than 15 inches) of low section, aspect ratio (less than 55 series), big wheel felloes and high performance, aircraft tires and agricultural radial tires
15. Intensive processing of cemented carbide

16. Bimetallic high-speed sawing tools

17. Development and manufacturing of auto parts and auto electronic devices: automatic transmission with more than six gears, high-power density drive axle for commercial vehicles, servo front-lighting system, LED head lamps, application of lightweight materials (high-strength steel, aluminum magnesium alloy, composite plastic, powder metallurgy, and high strength compound fiber, etc.), clutch, hydraulic shock absorber, control panel assembly, seats, products relating to the common rail fuel injection system, turbocharged engines, motors and control systems, active safety and autopilot control systems

18. Production of high-speed and precise numerically controlled machine tools with simultaneous motion of more than three axis and the auxiliary numerical control system, servo motors and driving device, functional components, cutting tools, measuring tools, measuring instruments, and high-grade grinding tool and abrasives

19. Hydraulic excavators with the capacity of more than 30 tons, whole-section heading machines of six or more meters, crawler bulldozers of 320 horsepower or more, loaders with the capacity of six tons or more, bridging equipment with the capacity of 600 tons or more (including bridge girder girder erection machines, girder transporters, and girder cranes), crawler cranes with the capacity of 400 tons or more, all-terrain cranes with the capacity of 100 tons or more, drill jumbos with the drilling hole reaching more than 100 millimeters, concrete heat and hot regeneration equipment of 400 kilowatt or more, milling machines of one meter or more in width; key components: power shift gearbox, wet drive axle, slewng bearing, hydraulic torque converter, supporting electric machine and electric control for electric forklift, hydraulic motor, pump and control valve with the pressure of more than 25 MPa

20. Concrete pumps with the capacity of 60C or more, concrete pump trucks of 50 meters or more, concrete spreaders, concrete mixing trucks and shotcrete manipulators; hoisting machinery including tower cranes, overhead working trucks of 50 meters or more, and rubber tyred gantry crane with the capacity of more than 50 tons; road machinery including road asphalt pavers of 12 meters or more, asphalt concrete mixing equipment with the capacity of more than 4 tons, full hydraulic rollers with the capacity of more than 26 tons, equipment and system for waste collection, transportation and disposal and other products

21. Manufacturing of key parts and components of large engineering machinery: power shift gearbox, wet drive axle, slewng bearing, hydraulic torque converter, supporting electric machine and electric control compatible with electric forklift, hydraulic motor, pump and control valve with the pressure of more than 25 MPa

22. Manufacturing of production and processing machinery and equipment for tea oil and bamboo and wood industries

23. Manufacturing of complete sets of new rubber machinery

24. Manufacturing and processing of new medical equipment and medical materials

25. Development and manufacture of complete set of electronic products, photoelectron, electronic materials and components and spare parts

26. Manufacturing of solar or wind power generation equipment and components

27. Development, production and utilization of biomass energy
28. Broadband services and value-added telecommunications services (limited to telecommunications services opened up according to China's WTO commitments)

29. Highway passenger transportation companies

30. Vocational colleges (including technical training schools)

31. Animation creation and production as well as development of derivatives

32. Construction and operation of urban gas supply, heat supply and water supply and drainage pipe networks

33. Construction of cultural performance venues, artistic performance trainings and other services

34. Construction of sports venues and facilities, operation of sports events as well as sports, fitness, leisure and leisure services

35. Development of health care tourism

36. Protection, development and operation of tourist areas (spots) and construction of their supporting facilities

**Guangxi Autonomous Region**

1. Selection and cultivation of new varieties of crops and production of seeds

2. Research, development and application of technologies for planting, deep processing and comprehensive utilization of fruits, nuts, oil, spices and beverage crops

3. Subsequent industrial development of national key ecological projects, such as restoring farmland to forests and grasslands

4. Development and production of animal and plant medicinal materials

5. Production and processing of nutritious soybean milk powder, traditional soybean products, functional protein products, soybean phospholipids and other non-GMO soybean products

6. Intensive processing of cane sugar with the daily processing of cane of 5,000 tons or more and comprehensive utilization of the by-products thereof

7. Deep processing of rosin

8. Design and manufacturing of wood, bamboo, rattan, metal and plastic furniture

9. High-grade spinning and knitting of cotton, wool, hemp, silk and chemical fiber, garment processing, R&D and testing of the relevant products

10. Construction of single forest-paper integrated production line with the annual production capacity of 300,000 tons or more of chemical wood pulp, 100,000 tons or more of chemical bamboo pulp and the corresponding supporting paper and paperboard production line (excluding newsprint paper and coated paper), use non-wood fiber as raw material and single pulp production line with the annual production capacity of 100,000 tons or more, development and manufacturing of advanced pulping and papermaking equipment, and development and application of elemental chlorine free (ECF) and all-chlorine free (TCF) chemical pulp bleaching processes

11. Research, development and manufacturing of production equipment (meteorological precipitation, carbide sintering, etc.) for graphene, carbon fiber (composite materials) and other carbon materials, research, development and production of graphene, carbon fiber (including composite materials) and other carbon materials and manufacturing of terminal products
12. Intensive processing of calcium carbonate
13. Production of stainless steel products
14. Production of copper, aluminum alloy materials and products
15. Intensive processing of zinc, tin, antimony, tungsten, manganese, indium and other metals
16. Research, development and production of art ceramics, domestic ceramics and industrial ceramics
17. Intensive processing of natural medicine, raw material medicine and Chinese patent medicine (excluding confidential prescription); R&D of zhuang medicine and medical equipment for zhuang medicine
18. Technical development and production of biomedicine
19. R&D of medical devices and equipment, and production and processing of medical materials
20. Technical development and deep processing of superior float glass of special varieties (super white, super thin and online Low-E, hollow, ultra-thick)
21. Production of biological liquid fuel (fuel ethanol, biodiesel) by using non-grain plants such as cassava, manioc, and rubber seed as raw material
22. Production of high-performance radial tires: tubeless truck radial tires, passenger car radial tires (more than 15 inches) of low section, aspect ratio (less than 55 series), big wheel felloes and high performance, aircraft tires and agricultural radial tires
23. Manufacturing of complete automobiles and manufacturing of special purpose vehicles (excluding ordinary semi-trailers, dumpers, tank trucks, van vehicles and box/stake trucks) (subject to the Administrative Provisions on Investment in the Automotive Industry)
24. Manufacturing of auto parts: automatic transmission with more than six gears, high-power density drive axle for commercial vehicles, servo front-lighting system, LED head lamps, application of lightweight materials (high-strength steel, aluminum magnesium alloy, composite plastic, powder metallurgy, and high strength compound fiber, etc.), clutch, hydraulic shock absorber, control panel assembly and seats
25. Manufacturing of engines that meet non-road four-stage emission standards
26. R&D and manufacturing of sugarcane planters, sugarcane harvesters and other agricultural machines and tools
27. Manufacturing of key parts and components of large engineering machinery: power shift gearbox, wet drive axle, slew bearing, hydraulic torque converter, supporting electric machine and electric control compatible with electric forklift, hydraulic motor, pump and control valve with the pressure of more than 25 MPa
28. Development and manufacturing of high-end pharmaceutical equipment
29. Technological development and production of smart phone, tablet PC and other smart terminal products and key parts and components thereof
30. Third-party technical platforms for R&D and manufacturing of drugs and medical devices such as drug screening platforms, clinical technology transformation platforms and pilot amplification platforms
31. Broadband services and value-added telecommunications services (limited to telecommunications services that are opened up according to China’s WTO commitments)
32. Highway passenger transportation companies
33. Vocational colleges (including technical training schools)
34. Construction and operation of urban gas supply, heat supply and water supply and drainage pipe networks
35. Animation creation and production as well as development of derivatives
36. Health-preserving and leisure services, ethnic culture development, leisure tourism and other leisure industries
37. Development of health care tourism
38. Protection, development and operation of tourist areas (spots) and building of their supporting facilities

**Hainan Province**

1. Selection and breeding of fine varieties of crops, livestock and poultry as well as production of seedlings thereof
2. Introduction, cultivation and operation of seedlings of tropical fruit trees
3. Processing of aquatic products and comprehensive utilization of by-products thereof
4. Development and application of technologies for coastal forest recovery, natural forest protection, water-saving irrigation and water-saving on dry land farming, etc.
5. Development and application of technologies for recycling of agricultural wastes
6. Production of drinking natural mineral water
7. Technical development and production of biomedicine
8. R&D and production of traditional Chinese medicines and ethnic medicines in Hainan Province
9. Exploration and exploitation of seabed minerals
10. Creative design and production of tourist arts and crafts
11. Development and utilization of downstream chemical products of natural gas projects (excluding those that fall under the category of restricted products and the category of prohibited products in the Natural Gas Utilization Policy)
12. Production of high-performance radial tires: tubeless truck radial tires, passenger car radial tires (more than 15 inches) of low section, aspect ratio (less than 55 series), big wheel felloes and high performance, aircraft tires and agricultural radial tires
13. Design and R&D of new energy vehicles and manufacturing of parts and components thereof
14. Research, development and production of epidemic prevention and protection products and their production equipment
15. Design, manufacturing and maintenance of cruises, construction of relevant infrastructure and equipment, ship supply services, and operation services of tourism products
16. Design, manufacturing and maintenance of yachts, construction of relevant infrastructure and equipment, and operation services of tourism products
17. Research, development and manufacturing of marine engineering equipment
18. Manufacturing of Golf tools
19. Development and manufacturing of optoelectronic technologies and products (including optical fiber performs and semiconductor light-emitting diodes)
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<td>Ship supply, third-party ship management, shipping insurance, shipping arbitration, average adjustment, shipping trading, shipping finance, shipping leasing, bonded warehousing, international logistics distribution, shipping information services, crew services, maritime training and other shipping services</td>
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<td>Development of health tourism and medical tourism and sports tourism</td>
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<td>Development and operation of rural home-stay and inbound car tourism as well as construction of their supporting facilities</td>
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<td>Protection, development and operation of tourist areas (spots) and construction of their supporting facilities</td>
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<tr>
<td>50.</td>
<td>Development and operation of marine and tropical rainforest ecological tourism resources (excluding those natural reserves where foreign investment is prohibited by the State) and construction of their supporting facilities</td>
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Chongqing Municipality

1. Development, technology R&D, product processing and export of specialty industries for agriculture, forestry, animal husbandry and fishery

2. Exploration, exploitation and beneficiation of marine and lacustrine shale in the upstream areas with mining rights (especially Sichuan Basin) as well as development and application of shale oil and gas technologies

3. Development and production of downstream chemical products of natural gas (excluding those that fall under the category of restricted products and the category of prohibited products in the Natural Gas Utilization Policy)

4. Development and production of main raw materials and composition materials of polyurethane, high-performance and high value-added polyurethane, engineering plastics and downstream new materials for innovative application

5. Deep processing of natural medicines, raw material medicines and Chinese patent medicines (excluding confidential prescriptions), processing of traditional Chinese medicine and extraction of biological ingredients, and production of specialty raw material medicines and intermediates, overseas Chinese medicines and chemical generic medicines

6. Technical development and production of biomedicine

7. R&D and manufacturing of production equipment (meteorological precipitation, carbide sintering, etc.) for grapheme, carbon fiber (composite materials) and other carbon materials, R&D and production of grapheme, carbon fiber (including composite materials) and other carbon materials and manufacturing of terminal products

8. Production of longevity, energy saving, environmental protection and refractory materials (excluding controlled substances in the Stockholm Convention on Persistent Organic Pollutants)

9. Technical development and deep processing of superior float glass of special varieties (super white, super thin and online Low-E, hollow, ultra-thick)

10. R&D and production of art ceramics, domestic ceramics and industrial ceramics

11. Intensive processing of aluminum and magnesium

12. Manufacturing of environmental protection equipment (air, sewage, solid waste treatment equipment) and the solution application thereof

13. Manufacturing of complete high-performance motorcycles with displacement of 250ml or more

14. Manufacturing of complete automobiles and manufacturing of special purpose vehicles (excluding ordinary semi-trailers, dumpers, tank trucks, van vehicles and box/stake trucks) (subject to the Administrative Provisions on Investment in the Automotive Industry)

15. Production of high-performance radial tires: tubeless truck radial tires, passenger car radial tires (more than 15 inches) of low section, aspect ratio (less than 55 series), big wheel felloes and high performance, aircraft tires and agricultural radial tires as well as the key raw materials of radial tires included in the Guide for Current Key Areas of High-tech Industrialization with Priority

16. Manufacturing of auto parts: parts for turbocharged direct injection gasoline engine/clean and efficient diesel engine/drive system (clutch, vibration absorber, and dual mass flywheels), automatic transmission with more than six gears (AT, DCT, AMT), seats, drive shaft, parts
17. Research, development and manufacturing of natural-gas-distributed energy gas turbines and internal combustion engines
18. Manufacturing of solar energy power generation equipment and components
19. Manufacturing of large-scale digital integrated circuit with a line width of less than 0.25 micron
20. Technological development and manufacturing of smart phone, tablet PC and other smart terminal products
21. Manufacturing and application of electronic special gas for manufacturing of display screens and chips, compound semiconductor and electronic chemicals
22. Manufacturing and processing of new medical equipment and medical materials
23. Research, development and manufacturing of high voltage direct current and converter transformers of 23.500 kilovolt and above
24. Manufacturing of energy-efficient and environmentally friendly household appliances of level III and above, compressors, electric motors, frequency converters, LCD panels and other key components and development of wireless power transmission, glasses-free 3D, somatosensory input and other new technologies
25. Research, development and manufacturing of upstream and downstream products of semiconductor lightening materials and the relevant equipment
26. Recovery of carbon dioxide and manufacturing, manufacturing and application of carbon monoxide and other special industrial gases
27. Research, development and application of FINEX technology and high-speed and endless rolling
28. Manufacturing of high-precision and high reliability process measuring instruments and intelligent sensors
29. Broadband services and value-added telecommunications services (limited to telecommunications services opened up pursuant to China's WTO commitments)
30. Ordinary senior high schools and tertiary institutions
31. Vocational colleges (including technical training schools)
32. Construction and operation of urban gas supply, heat supply and water supply and drainage systems
33. Creation and production of animation and development of derivatives
34. Operation of travel agencies, protection, development and operation of tourist areas (spots) and building of their supporting facilities
Sichuan Province

1. Development of specialty industries for agriculture, forestry, animal husbandry and fishery, technology R&D, product processing and export (including traditional Chinese medicines, sweet potatoes, lemons, and wine making using fruits, etc.)
3. Exploration, exploitation and beneficiation of marine and lacustrine shale in the upstream areas with mining rights of petroleum and natural gas (especially Sichuan Basin) as well as development and application of shale oil and gas technologies
4. Production of drinking natural mineral water
5. Development and production of high-grade spinning, knitting of cotton, wool, hemp, silk and chemical fiber, and garment processing, R&D and testing of the relevant products
6. Production of high-end furniture with overseas timber and rattan as raw materials
7. R&D and manufacturing of sports goods and related products
8. Deep processing of natural medicines, raw material medicines and Chinese patent medicines (excluding confidential prescriptions)
9. R&D and manufacturing of new technologies and new products with comprehensive utilization of vanadium-titanium resources
10. Development and production of downstream chemical products of natural gas projects (excluding those that fall under the category of restricted products and the category of prohibited products in the Natural Gas Utilization Policy)
11. Production of fluorine-containing fine chemicals and high-quality fluorine-containing inorganic salts
12. Technical development and deep processing of superior float glass of special varieties (super white, super thin and online Low-E, hollow, ultra-thick)
13. R&D and production of grapheme, carbon fiber (including composite materials) and other carbon materials as well as manufacturing of the terminal products
14. High-end application and intensive processing of graphite
15. Processing of lithium resources and R&D and manufacturing of the relevant lithium products
16. Manufacturing of complete automobiles and manufacturing of special purpose vehicles (excluding ordinary semi-trailers, dumpers, tank trucks, van vehicles and box/stake trucks) (subject to the Administrative Provisions on Investment in the Automotive Industry)
17. Production of high-performance radial tires: tubeless truck radial tires, passenger car radial tires (more than 15 inches) of low section, aspect ratio (less than 55 series), big wheel felloes and high performance, aircraft tires and agricultural radial tires
18. Manufacturing of auto parts: automatic transmission with more than six gears, high-power density drive axle for commercial vehicles, servo front-lighting system, LED head lamps, application of lightweight materials (high-strength steel, aluminum magnesium alloy, composite plastic, powder metallurgy, and high strength compound fiber, etc.), clutch, hydraulic shock absorber, control panel assembly and seats
19. Hydraulic excavators with the capacity of more than 30 tons, whole-section heading machines of six or more meters, crawler bulldozers of 320 horsepower or more, loaders with the capacity of six tons or more, bridging equipment with the capacity of 600 tons
20. Manufacturing of solar energy power generation equipment and components
21. R&D as well as application in production of large energy-storage technologies (thermal battery, pumped storage technology, air energy storage technology, wind power and heating after midnight, etc.)
22. Research, development and manufacturing of high temperature components and control system for large and heavy-duty gas turbines of more than 22,000 KW
23. Research, development and manufacturing of upstream and downstream products of semiconductor lightening materials and the relevant equipment
24. Development and production of precision electronic plastic injection products
25. Manufacturing of high-grade household appliances such as LCD TV, digital TV, energy-efficient and environmentally friendly refrigerators, and intelligent washing machines
26. Manufacturing of TFT-LCD, OLED and other flat panel displays and display materials
27. Technological development and production of smart phone, tablet PC and other smart terminal products and key components thereof
28. Manufacturing of new types of electronic components: high-speed, sensitive electronic (gas) connectors
29. Development and production of medical and health care equipment and key components thereof
30. Manufacturing of natural gas compressors (including coal bed methane compressors)
31. Manufacturing of environmental protection equipment and its solution application
32. Resource utilization of industrial tailings, industrial wastes, and minerals that are of low quality, complicated and difficult to deal with
33. Manufacturing of industrial process automatic control systems and devices: fieldbus control systems, programmable logic controllers (PLC), two-phase flow meters, solid flow meters, and new-type sensors and field measuring meters
34. Broadband services and value-added telecommunications services (limited to telecommunications services opened up according to China’s WTO commitments)
35. Road transport
36. Hygiene consultation, health management, medical knowledge and other medical information services
37. Construction and operation of urban gas supply, heat supply and water supply and drainage systems
38. Animation creation and production as well as development of derivatives
39. Artistic performance trainings and industrialization development of intermediary services as well as cultural supplies and equipment
40. Protection, development and operation of tourist areas (spots) and building of their supporting facilities
Guizhou Province

1. Plantation, development, cultivation, sale and deep processing of tea and breeding and popularization of new varieties
2. Follow-up industrial development of national key ecological projects, such as restoring farmland to forests and grasslands and protection of natural forests
3. Development and application of technologies for water-saving irrigation and dry farming water-saving
4. Deep processing of potatoes, konjacs and other products
5. Deep processing of livestock, pepper, bitter buckwheat, yarn and walnut
6. High-grade spinning and knitting of cotton, wool, hemp, silk and chemical fiber, garment processing, R&D and testing of the relevant products
7. Titanium smelting
8. Optimization of fixed-layer synthetic ammonia plant by using advanced technology. Construction and operation of energy-saving technical renovation projects
9. Development of new energy by using methanol to develop M100 new power fuel and by using synthetic ammonia to produce tail gas
10. Using carbon dioxide emissions from industrial production to develop industry-grade and food-grade carbon dioxide
11. Production of adipic acid
12. Construction and operation of coal-making synthetic ammonia and supporting urea projects with capacity of 300,000 tons or more per year by using advanced technology
13. Development, protection and sustainable utilization of animal and plant medicinal materials
14. Technical development and deep processing of superior float glass of special varieties (super white, super thin and online Low-E, hollow, ultra-thick)
15. Intensive processing of aluminum and other non-ferrous metals
16. Development of high-performance aluminum alloy series products
17. Development and application of new short-process steel smelting technology
18. Development and application of non-blast furnace smelting technology (direct reduction)
19. Production of abrasive material and abrasive tools
20. Development of new rock drilling tools and production of steel materials used for such development
21. Manufacturing of production equipment for liquor-making and tea-making
22. Manufacturing of complete automobiles and manufacturing of special purpose vehicles (excluding ordinary semi-trailers, dumpers, tank trucks, van vehicles and box/stake trucks) (subject to the Administrative Provisions on Investment in the Automotive Industry)
23. Manufacturing of auto parts: automatic transmission with more than six gears, high-power density drive axle for commercial vehicles, servo front-lighting system, LED head lamps, application of lightweight materials (high-strength steel, aluminum magnesium alloy, composite plastic, powder metallurgy, and high strength compound fiber, etc.), clutch, hydraulic shock absorber, control panel assembly and seats
24. Development and manufacturing of characteristic and dominant special engineering machinery, bridging and paving machinery, crushing machinery, hydraulic basic parts,
numerically controlled machine tools, energy-efficient and environmentally friendly equipment, gas turbine products of 4MW or below

25. Development and production of series products of multiple magnetoelectric machine pumping units

26. Development and manufacturing of special equipment and products for mining, advancing, lifting and underground transportation, etc. under complicated geological conditions

27. Development and manufacturing of agricultural machinery suited for western mountainous areas that are lightweight, durable and low-loss small and medium-sized equipment for plowing, planting, harvesting, plant protection, water-saving irrigation, small-scale drought resistance, grain and oil crops, tea and characteristic agricultural products

28. Manufacturing of solar energy power generation equipment and components

29. Broadband services and value-added telecommunications services (limited to telecommunications services opened up according to China's WTO commitments)

30. Highway passenger transportation companies

31. Performance brokerage agencies

32. Construction and operation of urban gas supply, heat supply and water supply and drainage pipe networks

33. Comprehensive protection of Maotai ecological belt and application of the remote sensing technology for Chishui River Basin

34. Protection, development and operation of tourist areas (spots) and building of their supporting facilities

Yunnan Province

1. Planting, development, cultivation, sale and deep processing of coffee, tea, oil camellia and tung tree as well as breeding and popularization of new varieties

2. Development and application of new natural rubber

3. Production, technical development and manufacturing of natural perfume and essence

4. Follow-up industrial development of national key ecological projects, such as restoring farmland to forests and grasslands and protection of natural forests

5. Protection and pollution control of plateau lakes

6. Development and application of technologies for water-saving irrigation and dry farming water-saving

7. Intensive processing of non-ferrous metals

8. Planting and deep processing of fruits, nuts, oil-bearing nuts, spices and beverage crops

9. Intensive processing of cane sugar and comprehensive utilization of by-products such as waste molasses, bagasse, sugarcane leaves, mud filtration and alcohol waste liquid

10. Development and production of nutritious food and health-care food

11. Development and application of specialty edible resources

12. Processing and development of flax that comply with the requirements for ecological and environmental protection and comprehensive utilization of the by-products thereof

13. Production of biological liquid fuel (fuel ethanol, biodiesel) by using non-grain plants such as cassava, manioca, and rubber seed as raw materials
14. Production of high-grade textile, knitting and garment processing of cotton, wool, hemp, silk and chemical fiber and research, development and testing of the relevant products
15. Development, protection and sustainable utilization of animal and plant medicinal materials
16. Production of high-end furniture with overseas wood and rattan as raw materials
17. Packaging and decoration and other printing
18. Production of articles specially needed by ethnic minorities, handicraft articles and materials for packaging containers
19. Technical development and production of biological medicines
20. Technical development and deep processing of superior float glass of special varieties (super white, super thin and online Low-E, hollow, ultra-thick)
21. Production, deep processing and application of hydroelectric aluminum materials and hydroelectric silicon materials
22. Manufacturing of biomass power generation equipment
23. Manufacturing of solar and wind power generation equipment and components
24. Manufacturing of complete automobiles and special purpose vehicles (excluding ordinary semi-trailers, dumpers, tank trucks, van vehicles and box/stake trucks) (subject to the Administrative Provisions on Investment in the Automotive Industry)
25. Broadband services and value-added telecommunications services (limited to those telecommunications services opened up according to China’s WTO commitments)
26. Commercial chain operation, cross-regional agency operation and other new-type circulation industries
27. Development and operation of sightseeing agriculture and leisure agriculture as well as building of their supporting facilities
28. Development of cultural industries with ethnic characteristics, art performance trainings and intermediary services. Development of ecological tourism resources (excluding construction and operation of natural reserves and wetlands of international importance)
29. Protection, development and operation of tourist areas (spots) and building of their supporting facilities

Tibet Autonomous Region

1. Planting, breeding, production and processing of plateau characteristic agricultural and livestock products (highland barley, cattle, sheep, etc.)
2. Follow-up industrial development of national key ecological projects, such as restoring farmland to forests and grasslands and protection of natural forests
3. Development and application of technologies for water-saving irrigation and dry farming water-saving
4. Development and utilization of salt lake resources
5. Production of drinking natural mineral water
6. Deep processing of yak wool, cashmere, and leather products and production of Tibetan blankets
7. Building and operation of flower and nursery bases
8. R&D of cultivating technologies for undergrowth resources and deep processing of undergrowth products
9. Development and utilization of new technologies for the crops such as highland barley and pasture
10. Development and utilization of plateau characteristic food resources
11. Deep processing of natural medicines, raw material medicines and Chinese patent medicines (excluding confidential prescriptions)
12. Production of new varieties and dosage forms of Tibetan medicines
13. Production of specially needed articles for ethnic minorities, arts and crafts, materials for packaging containers, glass products for daily use and tourist commodities and souvenirs with unique Tibetan characteristics
14. Production of equipment and components for power generation by solar energy, terrestrial energy and wind power
15. Production and processing of new types of medical apparatus/equipment and medical materials
16. Broadband services and value-added telecommunications services (limited to telecommunications services opened up according to China’s WTO commitments)
17. Highway passenger transportation companies
18. Construction and operation of urban gas supply, heat supply, water supply and drainage systems
19. Development and operation of sightseeing agriculture and leisure agriculture as well as construction of their supporting facilities
20. Protection, development and operation of tourist areas (spots) and construction of their supporting facilities

**Shaanxi Province**

1. Selection and cultivation of new varieties of crops and production of their seeds
2. Planting of small coarse cereals, potatoes, sweet potatoes, peppers, tartary buckwheat, yams and walnuts and product development, production and deep processing
3. Construction of production bases for Good Manufacturing Practice for Chinese Crude Drugs (GAP)
4. Subsequent industrial development of national key ecological projects, such as restoring farmland to forests and grasslands, protection of natural forests and protection of water sources
5. Development and application of technologies and facilities of water-saving irrigation and water-saving irrigation for dry land farming, as well as protective tillage
6. High-grade spinning and knitting of cotton, wool, hemp, silk and chemical fiber, garment processing, R&D and testing of the relevant products
7. Development, protection and sustainable utilization of animal and plant medicinal materials
9. Production of liquefied oil products from coal and production of chemicals
10. Production and development of downstream chemical products of natural gas (excluding those that fall under the category of restricted products and the category of prohibited products in the Natural Gas Utilization Policy)
11. Technical development and deep processing of superior float glass of special varieties (super white, super thin and online Low-E, hollow, ultra-thick)
12. Production and processing of vanadium smelting and vanadium alloy products
13. Intensive processing of aluminum, magnesium and titanium
14. Production of antibacterial materials specially used for animals (including antibiotics and chemical synthesis category) and animal vaccines
15. Production and processing of new medical devices and equipment and medical materials
16. R&D and production of epidemic prevention and protective products and related production equipment
17. Manufacture of control equipment for distribution switches
18. Design and manufacture of turbine devices for blast furnace gas energy recovery
19. Manufacturing of complete automobiles and manufacturing of special purpose vehicles (excluding ordinary semi-trailers, dump trucks, tank trucks, van vehicles and box/stake trucks) (subject to the Provisions on the Administration of Investment in the Automotive Industry)
20. Manufacturing of auto parts: high-power density drive axle, servo front-lighting system, LED head lamps, clutch, hydraulic shock absorber, control panel assembly, seats, lightweight material application
21. R&D and production of integrated circuit and production equipment
22. Technological development and production of smart phone, tablet PC and other smart terminal products and key parts thereof
23. Production of flexible display and display materials
24. R&D and production of contact display and communication terminal products and components
25. New circulation industries such as commercial chain operation and cross-regional agency operation
26. Broadband services and value-added telecommunications services (limited to telecommunications services opened up pursuant to China's WTO commitments)
27. Highway passenger transportation companies
28. Ordinary senior high schools and tertiary institutions
29. Vocational colleges (including technical training schools)
30. Animation creation and production and development of derivatives
31. Construction and operation of urban gas supply, heat supply and water supply and drainage pipe networks
32. Operation of sports events and sports, fitness, leisure and leisure services
33. Development and operation of sightseeing agriculture and leisure agriculture as well as building of their supporting facilities
34. Health-preserving and leisure services, ethnic culture development, leisure tourism and other leisure industries
35. Travel agencies
36. Protection, development and operation of tourist areas (spots) and building of their supporting facilities
37. Intensive processing and continuous industry and other industries in resource-exhausted cities
Gansu Province

1. Development and application of technologies of water-saving irrigation and water-saving irrigation for dry land farming, and protective cultivation
2. Development and production of fruits, vegetables and flower seeds
3. Planting and deep processing of potatoes and coarse cereals
4. Planting, breeding and processing of special traditional Chinese medicines and the construction of production bases for Good Manufacturing Practices (GMP) for traditional Chinese medicines
5. Development and production of downstream chemical products of natural gas projects (excluding those that fall under the category of restricted products and the category of prohibited products in the Natural Gas Utilization Policy)
6. Extended processing of petroleum and chemical industries
7. Comprehensive utilization of waste gas, liquid waste and residue of chemical raw materials
8. R&D and production of biomedicine, medical intermediates and biological agents
9. Development and production of medical equipment and key components thereof
10. R&D and manufacturing of production equipment (meteorological precipitation, carbide sintering, etc.) for graphene, carbon fiber (composite materials) and other carbon materials as well as R&D and production of graphene, carbon fiber (including composite materials) and other carbon materials and manufacturing of terminal products
11. Intensive processing of aluminum, copper, nickel and other non-ferrous metals
12. Manufacturing of high-end equipment for petroleum drilling and refining
13. Manufacturing of complete automobiles and special purpose vehicles (excluding ordinary semi-trailers, dumpers, tank trucks, van vehicles and box/stake trucks) (subject to the Administrative Provisions on Investment in the Automotive Industry)
14. Production of stainless steel products
15. Development of high-performance aluminum alloy series products
16. Development and application of the technology for new short-process steel smelting
17. Manufacturing of auto parts: automatic transmission with more than six gears, high-power density drive axle for commercial vehicles, servo front-lighting system, LED head lamps, application of lightweight materials (high-strength steel, aluminum magnesium alloy, composite plastic, powder metallurgy, and high strength compound fiber, etc.), clutch, hydraulic shock absorber, control panel assembly and seats
18. Solar energy power generation and equipment manufacturing
19. Secondary vocational schools (including technical training schools)
20. Animation creation and production as well as development of derivatives
21. Construction and operation of urban gas supply, heat supply and water supply and drainage pipe networks
22. Construction of sports venues and facilities, operation of sports events as well as sports, fitness, leisure and leisure services
23. Health-preserving and leisure services, leisure tourism and other leisure industries
24. Protection, development and operation of tourist areas (spots) and building of their supporting facilities
Qinghai Province

1. Protection, planting or breeding, processing and utilization of plateau animal and plant resources
2. Planting and deep processing of wolfberry and highland barley
3. Processing of feeds
4. Follow-up industrial development of national key ecological projects, such as restoring farmland to forests and grasslands, returning grazing lands to grasslands, protection of natural forests, conservation of water and soil and comprehensive treatment of water ecology (excluding construction and operation of natural reserves and important wetlands)
5. Development and application of technologies of water-saving irrigation and water-saving irrigation for dry land farming, and protective cultivation, facility agriculture and photovoltaic agriculture
6. Construction of bases for organic and natural agricultural and livestock products and intensive processing of products
7. Production of longevity, energy saving, environmental protection and refractories (excluding controlled substances in the Stockholm Convention on Persistent Organic Pollutants)
8. Dominant non-metal mineral products such as quartz and gypsum and intensive processing products (excluding prospecting and exploitation)
9. Intensive processing of copper, aluminum, magnesium and other non-ferrous metals
10. Intensive processing of titanium
11. Intensive processing of nickel
12. Research, development and production of new metallic alloy materials including aluminum, magnesium, titanium, lithium and nickel base
13. Production of new varieties and dosage forms of Chinese and Tibetan medicines
14. Technical development and intensive processing of superior float glass of special varieties (super white, super thin and online Low-E, hollow, ultra-thick)
15. Production of polyformaldehyde, polyphenylene sulfide and other engineering plastics
16. Downstream intensive processing products
17. Resource utilization of industrial tailings, waste of industrial production, and minerals with low grade, complicated and difficult to deal with
18. Manufacturing of complete automobiles and manufacturing of special purpose vehicles (excluding ordinary semi-trailers, dump trucks, tank trucks, van vehicles and box/stake trucks) (subject to the Provisions on the Administration of Investment in the Automotive Industry)
19. Research, development and manufacturing of upstream and downstream products of semiconductor lighting materials and relevant equipment
20. Manufacturing of solar and wind power generation equipment and components
21. Development and application of photovoltaic power generation system integration technology
22. Production of lithium products and R&D and manufacturing of special equipment
23. Broadband services and value-added telecommunications services (limited to telecommunications services opened up according to China’s WTO commitments)
24. Highway passenger transportation companies
25. Construction and operation of water conservancy projects
26. Construction and operation of urban and rural gas, heat supply and water supply and drainage pipe networks
27. New circulation industries such as commercial chain operation and cross-regional agency operation
28. Construction of sports venues and facilities, operation of sports events as well as sports, fitness, leisure and leisure services
29. Protection, development and operation of tourist areas (spots) and building of their supporting facilities

Ningxia Autonomous Region

1. Production of potato seeds
2. Selection and production of seeds of fruits, vegetables and flowers
3. Subsequent industrial development of national key ecological projects, such as restoring farmland to forests and grasslands, returning grazing lands to grasslands and protection of natural forests
5. Planting and deep processing of wolfberries, grapes, potatoes and small coarse cereals
6. Traditional Chinese medical materials grown in deserts, ecological economic forests in desert areas, melons and fruits in desert areas, facility agriculture in desert areas, building materials in desert areas, new energy in desert areas, tourism and leisure in desert areas and other desert industries
7. Processing of feeds
8. Deep processing of high-end dairy products such as milk protein and casein
9. Creative design and production of tourist arts and crafts
10. Development and production of high-performance silicone oil, silicone rubber, resin, high-quality fluororesin, high-performance fluororubber, fluorine-containing fine chemicals and high-quality fluorine-containing inorganic salts (excluding processes for production or use of controlled substances in the Stockholm Convention on Persistent Organic Pollutants)
11. Development and production of carbon-based materials and carbon fibers
12. Intensive processing of tantalum, niobium and other rare metal materials
13. Research, development and production of aluminum alloy, magnesium alloy, silicon, manganese alloy and other new materials
14. Production of high-performance radial tires: all-steel radial tires, tubeless truck radial tires, passenger car radial tires (more than 15 inches) of low section, aspect ratio (less than 55 series), big wheel felloes and high performance, aircraft tires and agricultural radial tires
15. Manufacturing of complete automobiles and special purpose vehicles (excluding ordinary semi-trailers, dumpers, tank trucks, van vehicles and box/stake trucks) (subject to the Administrative Provisions on Investment in the Automotive Industry)
16. Production of high-speed and precise numerically controlled machine tools with simultaneous motion of more than three axis and the auxiliary numerical control system,
servo motors and driving device, functional components, cutting tools, measuring tools, measuring instruments, and high-grade grinding tool and abrasives
17. Integrated mining equipment for mines with annual production of 5 million tons or more and thin seams and key equipment for large open-pit mines with annual production of 10 million tons or more
18. Development and production of intelligent robot equipment
19. Construction and operation of solar power generation systems and wind power farms
20. Development of automatic control for special environments, intelligent instrument, meter and valve technology
21. Broadband services and value-added telecommunications services (limited to the telecommunications services that are opened up pursuant to China's WTO commitments)
22. Highway passenger transportation companies
23. Ordinary senior high schools and higher education institutions
24. Secondary vocational schools (including technical training schools)
25. Travel agencies
26. Construction and operation of urban gas supply, heat supply and water supply and drainage pipe networks
27. Health-preserving leisure services, tourism, leisure and vacations and other leisure industries
28. Protection, development and operation of tourist areas (spots) and building of their supporting facilities

Xinjiang Autonomous Region (including the Xinjiang Production and Construction Corps)

1. Follow-up industrial development of national key ecological projects, such as restoring farmland to forests and grasslands, returning grazing lands to grasslands and protection of natural forests, etc.
2. Development and application of water-saving irrigation and water-saving irrigation for dry land farming, protective cultivation technologies, facility agriculture and organic agriculture
3. Development and production of rice, wheat flour (food rice, germinated brown rice, germinated rice, food flour, whole wheat flour and fortified nutrition products, etc.) and products, industrialized production of traditional staple foods
4. Cultivation and deep processing of agricultural products of high quality and specialty such as high-quality tomatoes, beets, bergamot pears, grapes, west melons, red dates, walnuts, apricots, guavas, and Chinese lyciums
5. Processing of grape by-products (grape leaves, grape seeds, etc.)
6. Construction of high-quality wine grape bases and production of grape wines
7. Production of solid or semi-solid dairy products such as high-grade nutritional formula, high-quality industrial milk powder, cheese, casein, cream, condensed milk, yogurt, etc.
8. Processing of feeds
9. Cultivation of flax, sea-buckthorn, and lavender as well as production of the products thereof
10. High-grade spinning and knitting of cotton, wool, hemp, silk and chemical fiber, garment processing, R&D and testing of the relevant products
11. Comprehensive utilization of non-metallic minerals such as vermiculite, mica, asbestos, magnesite, limestone, andalusite, and stone (except for prospecting and development)

12. High-end application and intensive processing of graphite

13. Development of coal processing and application technologies

14. Comprehensive utilization of associated oil and gas resources

15. Recycle and utilization of vent natural gas

16. Cultivation and processing of medicinal plants with ethnic characteristics and development of new pharmaceutical techniques

17. Production of articles specially needed by ethnic groups, arts and crafts, materials for packaging containers, glass products for daily use, handmade carpets, jade carvings, embroidery and other handicrafts with ethnic characteristics, and tourist souvenirs

18. Technical development and deep processing of superior float glass of special varieties (super white, super thin and online Low-E, hollow, ultra-thick)

19. Intensive processing of copper, zinc, aluminum and other non-ferrous metals

20. Manufacturing of equipment for processing agricultural products and byproducts


22. Development and production of special equipment for coarse grain processing

23. Manufacturing of solar or wind power generation equipment and components

24. Manufacturing of special equipment in petroleum and mining

25. Manufacturing of smart grid equipment and complete equipment for electric control system

26. Manufacturing of small snow clearing equipment

27. Manufacturing of complete equipment for comprehensive utilization of solid waste from iron and steel metallurgy, comprehensive utilization of desulfurized gypsum, coal ash, calcium carbide slag and products, and sewage purification and treatment

28. Broadband services and value-added telecommunications services (limited to telecommunications services opened up according to China’s WTO commitments)

29. Highway passenger transportation companies

30. New circulation industries such as commercial chain operation and cross-regional agency operation

31. Operating lease of machinery and equipment

32. Construction and operation of urban gas supply, heat supply and water supply and drainage pipe networks

33. Travel agencies

34. Development of health tourism

35. Protection, development and operation of tourist areas (spots) and construction of their supporting facilities