The Comparison between the Original Catalogue for the Guidance of Foreign Investment Industries and the Amended Version Catalogue of Encouraged Foreign Investment Industries

1. Newly added items
   1. Farming, Forestry, Animal Husbandry and Fishery Industries
      (1). Planning, development and production of woody edible oil, ingredient and industrial raw material
      (2). The comprehensive maintenance of the infrastructures such as high-speed railway, special line for passenger transportation, and cross-city railway.
   2. Mining and Quarrying Industries
      (1). Protecting and exploitation of such conventional oil resources as oil shale, oil sand, heavy oil and super heavy oil (limited to contractual joint ventures) new technologies for improving the utilance of tailings and the comprehensive utilization of recovery technology of the mine ecology
      (2). Development and application of new technologies for improving the utilance of tailings and the comprehensive utilization of recovery technology of the mine ecology
      (3). Protecting and exploitation of submarine flammable ice (limited to contractual joint ventures)
   3. Manufacturing Industries
      (1). Development, production and processing of forest food
      (2). Production of natural addictive for foodstuff and food ingredients (limited to equity joint ventures or contractual joint ventures)
      (3). Production of filter rods (limited to equity joint ventures or contractual joint ventures)
      (4). Processing of special natural fiber products satisfying the requirement of comprehensive utilization of ecology and resources and environment protection (including other animal fiber, fibrilia, bamboo fiber, mulberry silk and colored cotton other than wool)
      (5). Production of clothes with computer integrated manufacturing system
      (6). Production of top-grade carpet, embroider and drawnwork product
      (7). Cleaning processing of leather and fur
      (8). Top-grade leather (sofa leather and car cushion leather)
      (9). Production of further processed products of sodium-process bleaching powder, polyvinyl chloride and organosilicon
      (10). Production of low hysteresis and high abrasion carbon black
      (11). Production of environment-friendly printing ink and environment-friendly arene-oil
      (12). Production of organic fluorine chemical products (The Chinese party shall hold the majority of shares)
      (13). Production of fluorine recycling from phosphorus chemicals and aluminum smelting
      (14). Production of organic polymer material: organic silicone modified coatings for ship shell, lead-free in electronic packages, serials of special sizing agent by photoetching for color Plasma Display Panel, small diameter and large specific surface area superfine fiber, high...
precision fuel filter paper, Li-ion battery membrane, multi-function compound accessory ingredient for plastic processing, citric acid diglyceride, fludioxonil, cyazofamid ‘
(15). Production of new type compound medication of active composition medication (including bulk drug and preparation)
(16). Production of high physiological active medication heterocyclic fluoride containing fluorine, like heterocyclic fluoride, and intermediate
(17). Production of biology bacterin
(18). Production of bcg vaccine and poliomyelitis vaccine
(19). Production of new diagnosis reagent
(20). Production of environmental protection chemical fiber of new solvent cellulose fiber
(21). Production of new style of fiber and non-fiber polyester: PTT, PEN, PBT
(22). Production of new style fiber material made use of renewable resources, biomass technology: PLA, PDO
(23). Production of polyamide, single line production capacity of 100 ton a day
(24). Production of meridian tyre aramid fiber and tyre cord
(25). Exploitation and production of new technology and new production of plastic soft package (high barrier, multi-function film and material)
(26). Use plastic to replace steel and wood, energy-saving and high-efficient chemical architecture material production
(27). Produce more than 10,000,000 sq.m. elastomer, plastic changeable asphaltum waterproof coiled materials and matched materials, durable PVC coiled material, TPO waterproof coiled materials.
(28). Production of screen electromagnetic wave glass, micro-electronics glass base plate, penetrating infrared nonlead glass, electron grade large spec quartz glass pervasion pipe, exceeding two generation and three generation microchannel plate, optic fiber panel and inverse image implement and glass fiber
(29). Production of sequential fiberglass original silk felt, fiberglass surface belt, micro-electronics fiberglass cloth and thin felt.
(30). Production of coherent fiber bundle and laser medical optic fiber
(31). Production of ceramic carrier, AIN ceramic base piece, multiple-hole ceramics use in car catalyzing equipment
(32). Production of high tech compound materials: sequential fiber increasing thermoplasticity compound materials and prepreg, endure heat > 300°C colophony compound material moulding craftwork assistant materials, colophony compound material oar, colophony compound material top grade sports articles, special capability glass steel tube (pressure > 1.2MPa ), special function compound materials and products, deep water and diving compound materials products, medical and healing use compound material products, carbon/carbon compound materials and brake piece, high capability ceramic compound materials and products, metal compound materials and products, metal layer compound materials and products, pressure≥320MPa super-high-pressure compound rubber pipes, air bus aviation tyres
(33). Production of precise high capability ceramics and functional ceramic materials: carborundum super-minute powder (purity > 99%, average granule diameter < 1µm), Si3N4 super-minute powder (purity > 99%, average granule diameter < 1µm), high pure and super-minute alumina powder (purity > 99%, average granule diameter < 0.5µm), low temperature sintered zirconia powder (sintered temperature < 1350°C), high pure AIN powder (purity > 99%, average granule diameter < 1µm), rutile TiO2 powder (purity > 98.5%), white char black (average granule diameter < 100nm), barium titanate (purity > 99%, average granule diameter < 1µm)

(34). Production of diamond film tools, thickness is 0.3mm or less super-thin artificial diamond saw piece

(35). Production of super high power black lead electrode

(36). Production of pearlite mica (granule diameter: 3-150µm)

(37). Production of multiple dimension and multiple direction integer weaving fabric and profile modeling fabric

(38). Use new dry cement klin to innocuously dispose combusting industry castoff and life garbage

(39). Production of diameter > 200mm silicon sigle crystal and polishing piece, multiple crystal silicon

(40). Production of high tech non-ferrous metallurgical materials: new type high capability hydrogen storing materials, lithium hydronium battery electrode materials, compound semiconductor materials(gallium arsenide, gallium phosphide, gallium Reexplanation, gallium nitride), high temperature superconduct materials, memory alloy materials (titanium nickel, copper and iron memory alloy materials), super minute (nanometer) calcium carbide and super minute (nanometer) crystal hard ally, superhard compound materials, noble metal compound materials, aluminum foil used for radiator, middle and high pressure cathode capacitance aluminum alloy precise model forge product, electritization railway built on stilts leads, super-thin copper strip, erosion proof heat exchanger copper alloy material, high capability copper nickel, copper and iron alloy strip, beryllium copper strip, thread, tube and stick process material, high temperature bearable tungsten filament, magnesium alloy cast, non-lead solder, titanium ally strip materials and titanium jointing pipes, atomic energy grade sponge zirconium, tungsten and molybdenum deep machining products.

(41). Production of lightened car, automobile and environment protecting new materials (bodywork aluminum board, aluminum magnesium alloy materials, automobile aluminum alloy frame and so on)

(42). Production and processing (including painting and processing inner and outer surface of the products) of metal packing products (thickness < 0.3mm) used to pack all kinds of grain, oil and food, fruits, vegetables, beverages, daily using materials and such contents.

(43). Manufacturing of multi-station forging forming machine of 1000 tons or more

(44). Manufacturing of equipments for braking up and smashing retired cars

(45). Manufacturing of soft STL product thereof

(46). Manufacturing of special processing machines: complete sets of laser cutting and
welding equipments, exact processing laser equipments, digital-control and low-speed wire-cuts, submicron cracker.
(47). Manufacturing of wheel or crawler crane of 300 tins or more (limited to equity joint ventures or contractual joint ventures)
(48). Design and manufacturing of high pressure plunger pumps of pressure (35-42MPa) and engine, design and manufacturing of low-speed big torquey engine of pressure (35-42MPa)
(49). Manufacturing of electro-hydraulic of proportion servo elements
(50). Design and manufacturing of integrated multi-path valves of pressure (21-31.5MPa), pneumatic solenoid valves of less than 0.35W high-frequency electrical control valves of more than 200Hz
(51). Design and manufacturing of hydrostatic drive device
(52). Development and manufacturing of non-contacting gas film seal of pressure more than 10MPa, dry gas seal of pressure more than 10 MPa (including experimental device)
(53). Development and manufacturing of macromolecule material device for automobile (rub piece, changed phenol aldehyde plunger, non-metal liquid pressure mother pump and so on)
(54). Manufacturing of car boss axletree of 3 and 4 generation (function elements of boss axletree of flange and transducer inside or outside of the axletree, digital control machine tool or processing centre axletree of high or mid class (the processing center should have more than three axis interlocking function and 3-4µm repeated precision) , high-speed wire or board rolling mill axletree (assistant axletree and roller axletree of single-wire rolling mill of more than 120m/s and of thin-board rolling mill of more than 200km/h), low-noise axletree of vibration of less than Z4 (Z4, Z4P, V4, V4P), level P4, P2 axletree of various axletree.
(55). Development and manufacturing of fluid pressure rubber sealing
(56). Manufacturing of high binding spares of 12.9 level or more
(57). Remanufacturing of machine tools, spare parts of cars (except five matured varieties) and project machines.
(58). Manufacturing of geophysical, logging equipment: MEME geophone, digital telemetry seismograph, digital imaging, computerized logging system, horizontal wells, directional wells, drilling rig equipment and apparatus, MWD logging while drilling
(59). Manufacturing of oil exploration, drilling, gathering, and transportation equipment: floating drilling systems and floating production systems which will work in more than 500 meters of water depth, working depth greater than 600 meters undersea oil production, gathering and transportation equipment, power of winch greater than 3000 kilowatts, top driving force greater than 850 kilowatts, drilling pump more than 1,800 kilowatts of power by deep-sea oil rig, drilling depth of 9,000 meters above the desert land drilling rig and oil rig, 10 million tons/year oil refining installations with 80 tons and above Pistons edge reciprocating compressor, NC oil Sham Tseng logging, oil drilling mud hole solid operating highway tunnel monitoring equipment, ventilation, disaster prevention and relief system equipment manufacturers.
(60). Design and manufacturing of skeleton shield integrated system with diam of 6 meters, TBM system of caliber of 1 meter and depth of 30 meters, design and manufacturing of push
bench with diam of 1.2 meters or more, manufacturing of large complete non-digging pipeline laying device with pulling power of 200 tons or more, manufacturing of consecutive wall underwater drilling machine, manufacturing of automatic vertical drilling system.
(61). Design and manufacturing of large lifting machine of 100 tons or more 320hp
(62). Design and manufacturing of pedrail soil shifter of ground pressure of 0.03MPa or less, power of 220hp or more, large soil shifter of 520 hp or more.
(63). Manufacturing of machine for underwater mass: soil shifter, loader and digger 9 miles under water
(64). Manufacturing of (asphalt) shingles equipment, galvanized steel and other metal roof production equipment
(65). Manufacturing of spot spraying polyurethane waterproof thermal insulation system equipment which could protect environment and conserve energy, technology and equipment of polyurethane sealant paste preparation, technology and production equipment of modified silicone sealing paste preparation
(66). Manufacturing of devices of direct reversion iron and liquidation reversion iron
(67). Manufacturing of high power DC electric arc furnace of 50 tons or more
(68). Manufacturing of colorful painting or plating board devices
(69). Manufacturing of selecting device for multi-element, fine-powder and hard-selecting mine.
(70). Manufacturing of key devices of 800000 tons/ year or more of oxene complete devices: air compressor of pyrolysis gas, oxene and elemicin, complicated powder making machine of 1000000 tons/year, centrifuge with diam of 800 millimeter, unattackable pump and valve that can work under conditions of temperature 250℃ and pressure 15Mpa, valve that can work under conditions of temperature -55℃ or less and so on (limited to equity joint ventures or contractual joint ventures)
(71). Manufacturing of large complete devices of chemical processing of coal (limited to equity joint ventures or contractual joint ventures)
(72). Design, manufacturing and maintaining of metal product moulds (such as extrusion moulds of pipe, stick, and shape of copper, aluminum, titanium and zirconium)
(73). Design and maintaining of punching mould with precision of more than 0.02 millimeter (including 0.02 millimeter), precise mould with precision of more than 0.05 millimeter (including 0.05 millimeter) and mould standard elements.
(74). Manufacturing of beer filling device of 60000 bottles /h or more, drink mid or high hot filling device of 5 bottles/h, asepticism filling device of 36000 bottles/h or more
(75). Manufacturing of light board and box device of 0.75-millimeter or more and key parts thereof
(76). Manufacturing of single in folio colorful lithographic printing machine with speed of more than 16000 pages in folio/h (720×1020 millimeters), diprosopia in folio colorful lithographic printing machine with speed of 13000 pages in folio/ h (720×1020 millimeters), colorful lithographic in folio printing machine with speed of 13000 pages in folio/ h (1000×1400millimeters)
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(77). Manufacturing of single roll lithographic printing machine with speed of more than 75000 pages in folio/h (787×880 millimeters), diprosopia single roll lithographic printing machine with speed of more than 170000 pages in folio/h ((787×880 millimeters)
(78). Manufacturing of colorful soft printing machine with speed of 3000 meters/m or more coverage of 1000 millimeters or more
(79). Manufacturing of computer mass color pr-coordination systems, mass color remote handling systems, mass and following systems, prints quality automatic testing and following systems, no-axis turning technologies, high-speed automatic splicer, paper giving machine and high-speed and automatic remote handling paper folding machine, automatic overprinting system, cooling device, silanion putting system, bias-adjusting device and so on.
(80). Manufacturing of cleaning equipment for electromechanical wells and equipments for Laundering drug production
(81). Manufacturing of Fundus Cameras
(82). Manufacturing of medical ultrasonic transducer (3D)
(83). Manufacturing of boron neutron capture therapy equipments
(84). Manufacturing of X-ray Stereotactic radiotherapy system
(85). Manufacturing of Hemodialysis, Blood Filter
(86). Manufacturing of Computer Jacquard artificial fur machine
(87). Manufacturing of special equipments for solar cell production
(88). Development and manufacturing of Pollution control equipments
(89). Development and manufacturing of 100000cubic meters and above daily production seawater desalination and recycling cooling technology and complete sets of equipments
(90). Manufacturing of special Meteorological observation and analysis equipments
(91). Development of Seismic station, seismic network, and mobile seismological observation technology system, and manufacturing of equipments
(92). Manufacturing of three-drum radial tire building machines.
(93). Manufacturing of rolling resistance testing machine and tire noise lab
(94). Manufacturing of new heating measurement and temperature control device technical equipments
(95). Manufacturing of preparation, storage and transportation equipment and inspection systems of hydrogen energy
(96). Manufacturing of new heavy residue gasification atomization nozzle, steam leakage rate of 0.5 percent and below efficient steam traps, 1000℃ and above high-temperature ceramic heat exchanger manufacturer
(97). Manufacturing of comprehensive utilization of waste tire equipments
(98). Manufacturing of key parts for motorcycle: technology of electrical control fuel injection for motorcycle (limited to equity joint ventures or contractual joint ventures), engine discharging device which satisfy motorcycle discharging criteria stage III of China
(99). Production of spares parts for civil helicopters
(100). Manufacturing of ground and water effect plane (Chinese part shall hold the majority of shares)
(101). Design and manufacturing of no-people plane and aerostat (Chinese part shall hold the majority of shares)
(102). Design and manufacturing of civil rocket launcher (Chinese part shall hold the majority of shares)
(103). Manufacturing of flight ground equipments: civil airfield facilities, support equipment for civil airfield work, ground equipment for flight test, equipment for flight simulation and practice, equipment for aeronautic testing and measuring, equipment for aeronautic ground testing, comprehensive testing equipment for machines, special equipment for aeronautic manufacturing, equipment for pilot manufacturing aeronautic materials, ground receiving and applying equipment for civil aircraft, ground testing equipment for rocket launcher, equipment for dynamic and environmental experience for rocket launcher
(104). Manufacturing of mechanical and electrical products for aircrafts, temperature control products for aircrafts, test equipment for planet products and structure and organization products for aircrafts
(105). Design of vessels and equipment for ocean project of high and new technologies (limited to equity joint ventures or contractual joint ventures)
(106). Design and manufacturing of stateroom machine and deck machine for vessels (Chinese part shall hold the relative majority of shares)
(107). Design and manufacturing of communication and directing systems for vessels: communication systems, electronic directing equipment, vessel radar, electric compass automatic pilot, public broadcasting systems inside vessels and so on
(108). Design and manufacture of the equipment of nucleus-electricity and fire-electricity airproof
(109). Manufacture of the equipment of nuclear-power of great model casting-forging
(110). Manufacture of the equipment of New energy electricity-power (limited to equity joint ventures and cooperative joint ventures): photovoltaic power, geothermal power generation, tidal power generation, wave power generation, rubbish power generation, methane power generation, wind power generation over 1.5M
(111). Manufacture of stirling generating set
(112). Empolder and manufacture of straight line and plane motor and drive system
(113). Manufacture of solar air conditioning, heating system, solar dryer
(114). Manufacture of biomass drying pyrolysis system, biomass, gasification unit
(115). Manufacture of ac-fm voltage regulation drawbar
(116). Manufacture of intelligent moulded case circuit (3800V, 1000A), large project intelligent cabinet or drawer type circuit breaker, belt-type intelligent electronic control distribution device
(117). Manufacture of computer digital signal process system and board card
(118). Manufacture of figure and image recognition process system
(119). Manufacture of high-speed storage system and intelligent storage equipment with its capability more than 100 TB
(120). Manufacture of large-breath (more than 900mm) high-definition colored printing equip

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ment, high-definition colored printer head with its precision more than 2400dbi, and large-bre
ath( more than 900mm) high-definition colored Xerox equipment (121).High-brightness LBD with its luminous efficiency more than 501m/W, epitaxial slice L
BD(blue) with its luminous efficiency more than 501m/W, white luminous tube with luminou
s efficiency more than 501m/W and its power more than 200mW (122). Development and manufacture of RFID chip (123). manufacture of optical communication measurement and instrument and light transceiver with its speed more than 10Gb/s (124). Manufacture of wireless Local Area Network(Wide Area Network) (125). Manufacture of field-bus control system and its key components and parts (126).Development and manufacture of large-scale sophisticated instruments: including electr
on microscope, laser scanning microscope, scanning tunneling microscope, laser with its pow
er more than 2kw, industrial chromatograph, GC/MS, nuclear magnetic resonance spectromet
er, energy dispersive analysis system, X-ray fluorescence spectrometer, diffraction analysis sy
stem, industrial CT, large-scale balance measuring machine, automatic testing system of on-li
ne mechanical quality, ultra-speed centrifuge with its rotating speed more than 100000r/min, l
arge-scale metallurgical microscope, three coordinate measuring machine, laser comparator, e
lectrical prospecting instrument, airborne electrical prospecting and gamma-ray spectrometry
measuring instrument more than 500 m, borehole gravimetry and 3-dimensional magnetograp
h, high-precision microgal and aviation gravity gradiometer, High-performance welding rare
earth material with permanent magnetism, portable geological radar (127).Manufacture of high-precision digital voltmeter, current meter(with measuring range of
seven bit and a half and above) (128). Wattless Power manufacture of automatic compensation equipment (129). Manufacture of two-phase flowmeter and solid flowmeter
(130). Manufacture of automatic plating machine for electron gun (131). Manufacture of industrial NDT X-ray equipment governing the volt more than 800 kv
(132). VXI bus automatic test system (in accordance with IEEE1155 international standards)
(133).Development and manufacture comprehensive management system for under-mine mon
itoring and disaster-forecasting apparatus and coal safety measurement (134).Manufacture of the equipment for engineering measurement and global geographical ob
servation equipment: digital triangle surveying system, Digital programmed system for three-di
mensional topography model (acreage > 1000×1000mm, horizontal error < 1mm, altitude error < 0.5mm), ultral wideband seismograph(φ < 5cm, frequency band0.01-50HZ, equivalent quaki
ng speed noise10-9m/s), integrated earthquake data processing system, extensive under-well e
arthquake and auspice observation apparatus, sophisticated controllable epicenter system, eng
ineering velocity measuring system, high-precision GPS receiver (precision 1mm + 1ppmm), INSAR graphics receiving and processing system, absolute gravimeter with the precision less than 1 microgal, satellite gravimeter, Doppler weather radar adopting coherent technology or
double polarization technology, visibility measuring apparatus, meteorological sensor, (inclu
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ing temperature, pressure, humidity, wind, precipitation, cloud, visibility, radiation, frozen ear th, depth of snow), anti lightning stroke system, multilevel soot and dust sampler, three-dimen sion supersonic anemoscope, high-precision intelligent total station machine, three-dimensina l laser scanner, high performance diamond bit used for drilling, laser rangerfinder without cooper ative target, wind profiler(affixed with RASS), GPS electronic probe system, CO2/H2O general observation system, boundary layer laser doppler radar, granule chromatography, (3n m-20μm), high-performance data collector, under-water glider

(135). Manufacture of new-tech equipment of environmental-protection testing instrument: air quality testing, water quality testing, new-tech equipment of fume on-line detecting instrume nt, apparatus for emergency treatment and complete-set new differential coefficient analysis s ystem, automatic calibration, composite, low-drift, on-line remote measurement and remote c ontrolled apparatus and system and etc.

(136). Manufacture of air-pollution prevention and control equipment: high-temperature-pro of and erosion-proof filtering material, wet desulfurization complete-set equipment in coal-fu eling factory, low-NOX fueling equipment, catalysts for denitrification of fuel gas and comple te set of denitrification equipment, purified equipment for the polluted organic gas, purified e quipment for gas expelled from diesel-driven automobile

(137). Manufacture of equipment for water-pollution prevention and control: horizontal screw centrifugal dehydrator, membrane and its material, ozonizer more than 10kg/h, NO2 generato r with more than 10kg/h, ultraviolet disinfection device, small domestic sewage treatment dev ice in the rural area

(138). Manufacture of the equipment for treating solid refuse: earth- leak-proof membrane in r efuse burying factory, the device for treating dangerous solid waster, methane-for-electricity e quipment in refuse burying factory, the equipment for comprehensively using the domestic an imal and fowl waste in large scale

(139). Manufacture of environment motoring apparatus: SO2 automatic sampler and calcime ter, NOX, NO2 automatic sampler and calcimeter, O3 automatic monitor, CO automatic moni tor, automatic sampler and calcimeter for soot and dust, automatic sampler and calcimeter for soot, portable calcimeter for harmful and toxic gas, automatic analyzer for organic pollutants i n the air, COD automatic online monitor, BOD automatic online monitor, automatic online m onitor for turbidity, DO automatic online monitor, TOC automatic online monitor, Automatic online monitor for ammonia nitrogen, radiation dose monitor, ray analyzer

(140). Manufacture of ocean exploring apparatus and equipment: deep-sea underwater video camera and underwater camera, multi-beam explorer, shallow and deeper subbottom profiler, navigation warm-salt profiler, fluxgate compass, hydraulic wire line winch, underwater airpr oof electronic connector, energy recycle device used in filtration-proof seawater desalination w ith its efficiency more than 90%, high-pressure pump used in filtration-proof seawater desaltn ion with its efficiency more than 85%, filtration-proof seawater desalination membrane( desal tation rate more than 99.7%), low-temperature multifunction distilled seawater desalination equ ipment with its daily production more than 20,000 tons, Marine ecosystem inspection buoy, s ection probing buoy, disposable measuring instrument of electrical conductivity, temperature
and depth (XCTD), on-the-spot water quality measuring apparatus, intelligent chemical transducer for measuring the water quality of the ocean (continues work for 3-6 months), electromagnetic current meter sensor, navigating acoustic Doppler current profiler (self-contained, direct-read, used-in-ship), electricity conductivity rate deep-section profiler, acoustic responding emancipator (set deep into the ocean)

(141). Production of the all biodegradable material
(142). Utilization of sea water (direct use of sea water, seawater desaltation), using industrialization to recycle industrial sewage

3. Service industry
(1). Modern logistics
(2). Engaged in such information technology and business flow outsourcing services as system application management and maintenance, information technology supportive management, bank background service, financial settlement, human resource service, software development, call center, data processing by means of accepting service outsourcing
(3). Energy-saving and consumption-reduction in chemical fiber production and the new technology to deal with polluted air, water and solid waste
(4). Comprehensive management technology for balancing grass and domestic animal
(5). Operation of the performance site ((the Chinese party shall hold the relative majority of shares))
(6). Operation of the gymnasium, body-fitting, competition performance, sports training and an emergency service

Ⅱ. Deleted Items
1. Farming, Forestry, Animal Husbandry and Fishery Industries
None
2. Mining and Quarrying Industries

Mining Industry
(1). Prospecting and exploitation of coal and associated resources
(2). Exploration and beneficiation of gold mines with low quality or difficult to beneficiate (equity joint ventures or contractual joint ventures only)
(3). Prospecting and exploitation of copper ores, plumbum ores and zinc ores (equity joint ventures or contractual joint ventures only, wholly foreign-owned enterprises are permitted in west regions)
(4). Prospecting and mining of aluminum ores (equity joint ventures or contractual joint ventures only, wholly foreign-owned enterprises are permitted in west regions)
(5). Mining and beneficiation of chemical mines including sulfur ores, phosphate ores, kalium ores, etc.

Manufacturing Industry
(1). Production of dairy products
(2). Processing of wet blue skin of pig, cow and sheep with new technology
(3). Production of heavy traffic road asphalt
(4). Production of alkene through catalyzing and cracking of heavy oil

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(5). Production of organochlorine serial chemical industrial products (excluding high-residual organochlorine products)

(6). Production of auxiliary agent, preparation agent, and dye-stuff for textile and chemical fibre ladder

(7). Production of depurant of automobile tail gas, catalyst and other assistant agents

(8). Production of chloridized titanium white

(9). Reduction of material medicines under patent and administrative protection in our country or chemical material medicines which we have to import

(10). Vitamins: production of niacin

(11). Production of analgesic-antipyretic medicines with new technique and new equipment

(12). Production of diagnostic reagent for AIDS and radioimmunity diseases

(13). Processing and production of traditional Chinese herb medicines, products which distill from traditional Chinese herb medicines and Chinese patent medicines (excluding preparing technique of traditional Chinese medicines in small pieces ready for decoction)

(14). Production of chemical fibre of environmental protection variety such as direct viscose and asepsis spinning, etc.

(15). Production of polyester used for non-fibre with a daily production capacity of over 500 tons, and production of new type polyester used for fibre and non-fibre (poly terephthalic acid propylene glycol ester, poly sebacic acid glycol ester, polybutylene terephthalate(PBT), etc.)

(16). Production of polyamide film which can keep fresh

(17). Production of fine-quality floating glass with a daily melting capacity of 500 tons or over (only in mid-west region of China)

(18). Production of new type dry process cement of clinker with a daily output capacity of 2,000 tons or over (only in midwest region of China)

(19). Ferrous Metallurgical Smelting and Rolling Processing Industry 1. Production of direct and fusion reduced iron

(20). Smelting of gold mines with low quality or difficult to beneficiate (equity joint ventures or contractual joint ventures only, wholly foreign-owned enterprises are permitted in west regions)

(21). Production of hard alloy, tin compound and antimony compound

(22). Production of non-ferrous composite materials, new type of alloy materials

(23). Utilization of rare-earth

(24). Design and manufacturing of non-metal products molds

(25). Design and manufacturing of car and motorcycle molds (including plunger die, injection mold, moldingdie, etc.) and chucking appliances (chucking appliances for welding, inspection jig, etc.)

(26). Production with techniques of proportional, servo-hydraulic pressure, low-power pneumatic control valve and stuffing static seal

(27). Production of precision plunger dies, precision cavity molds and standard components of molds

(28). Manufacturing of precision hearings and all kinds of bearings used specially for
principal machines
(29). Design and manufacturing of engines for tractors, combine harvesters, etc
(30). Manufacturing of equipment for scheduling system which is used in long-distance
transmitting water engineering
(31). Manufacturing of key equipment in food industry such as high-speed asepsis canning
equipment and brander equipment, etc.
(32). Production technology and key equipment manufacturing of aminophenol, zymin, food
additive
(33). Manufacturing of complete set equipment with a hourly feed processing capacity of 10
tons or more and key spare parts
(34). Manufacturing of multi-color offset press for web and folio of paper or larger size
(35). Manufacturing of high-tech involved special industrial sewing machines
(36). Design and manufacturing of new type of mechanical equipment for highways and ports
(37). Manufacturing of equipment for garden machines and tools with new technique
(38). Manufacturing of machines for road milling and overhauling
(39). Manufacturing of tunneling diggers, equipment of covered digging for city metro
(40). Manufacturing of turbine compressors and combined comminutors of the complete set
equipment with an annual production capacity of 300,000 tons or over of synthetic ammonia,
480,000 tons or over of urea, 450,000 tons or over ethylene
(41). Technique for desulfurization of thermal power station and equipment manufacturing
(42). Design and manufacturing of new instruments and equipment for prospecting and
exploitation of petroleum
(43). Manufacturing of cleaning equipment for electromechanical wells and production of
medical
(44). Manufacturing of medical X-ray machines set with high-frequency technique, direct
digital imagery processing technique and low radiation (80kW or over)
(45). Manufacturing of machines for collecting blood plasm only
(46). Communication and Transportation Equipment Industries
(47). Hydropower plant equipment: manufacture of large pump-storage power units of
150,000kW and over, large tubular turbine units of 150,000KW or over (equity joint ventures
or contractual joint ventures only)
(48). Design and manufacture of civil carrier rockets (Chinese partner shall hold the majority
of shares)
(49). Manufacture of optical fibre preform rod
(50). Manufacture of serial transmission equipment of digital microwave synchronization of
622 MB/S
(51). Manufacture of serial transmission equipment of phototiming synchronization of 10
GR/S
(52). Development and production of digital cameras and key components
(53). Development and manufacture of precision on-line measuring instrument
(54). Manufacture of new-tech equipment of water quality and fume on-line detecting

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instrument
Production of new type of meters' spare parts and materials (mainly new switches and function materials for meters such as intelligent sensors, socket connector, flexible circuit board, photoelectric switches and proximity switches.)
(55). Manufacture of new type printing devices (laser printers, ink-jet printers)
(56). Maintenance of precision instrument and equipment, post-sale services
(57). Construction and management of thermal-power plants with a single unit installed capacity of 300,000kW or above
(58). Construction and management of power plants with natural gas

3. Service Industry
(1). Real Estate Industry. Development and construction of ordinary residential houses (Encouraged to permitted)
(2). Permitted foreign invested projects whose products are to be wholly exported directly (Encouraged to permitted)

III. Modified Items
1. Farming, Forestry, Animal Husbandry and Fishery Industries
(1). Original:
Planting technology, without social effects of pollution, of vegetables (including edible fungus and melon-watermelon), fruits, teas and serial development and production of these products
Modified:
Planting technology, without social effects of pollution, of vegetables (including edible fungi s and melon-watermelon), dried fruits, teas and serial development and production of these pr oducts
(2). Original:
Development and production of new breed varieties (excluding those gene-modified varieties) of fine quality, high-yielding crops such as sugar-yielding crops, fruit trees, flowers and plants, forage grass and related new techniques
Modified:
Development and production of new technology of sugar-yielding crops, fruit trees, forage gr ass
(3). Original:
Planting of caoutchoucs, sisals and coffees
Modified:
   Planting of rubber, sisals and coffees
(4). Original:
Planting of forest trees (including bamboo) and cultivation of fine strains of forest trees
Modified:
   Planting of forest trees (including bamboo) and cultivation of fine strains of forest trees and c ultivation of new breed varieties of polyploid trees and genetically engineered forest trees
(5). Original:

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Breeding of quality varieties of breeder animals, breeder birds and aquatic offspring
(excluding precious quality varieties peculiar to China)
Modified:
Breeding of aquatic offspring (excluding precious quality varieties peculiar to China)
(6). Original:
Breeding of famous, special and fine aquatic products, as well as cage culture in deep water
Modified:
Breeding of aquatic products, cage culture in deep water, large-scale breeding of aquatic products and breeding of eco-ocean products

2. Mining and Manufacturing Industry

Mining Industry
(1). Original:
Prospecting and exploitation of coal-bed gas
Modified:
Prospecting, exploitation and utilization of coal-bed gas (limited to equity joint ventures or contractual joint ventures)
(2). Original:
Venture prospecting and exploitation of petroleum, natural gas
Modified:
Venture prospecting and exploitation of petroleum, natural gas (limited to equity joint ventures or contractual joint ventures)
(3). Original:
Exploitation of oil and gas deposits (fields) with low osmosis
Modified:
Exploitation of oil and gas deposits (fields) with low osmosis (limited to equity joint ventures or contractual joint ventures)
(4). Original:
Development and application of new technologies that can increase the recovery factor of crude oil
Modified:
Development and application of new technologies that can increase the recovery factor of crude oil (limited to equity joint ventures or contractual joint ventures)
(5). Original:
Development and application of new technologies for prospecting and exploitation of petroleum, such as geophysical prospecting, well drilling, well-logging and downhole operation, etc.
Modified:
Development and application of new technologies for prospecting and exploitation of petroleum, such as geophysical prospecting, well drilling, well-logging and downhole operation, etc. (limited to contractual joint ventures)

Manufacturing Industry
(1). Original: Development and production of biology feeds and albumen feeds  
Modified: Development and production of biology feeds, straws and stalks feeds and aquatic feeds  
(2). Original: Storage and processing of food, vegetables, fruits, fowl and livestock products  
Modified: Storage and processing of vegetables, dried fruits, fowl and livestock products  
(3). Original: Production of secondary cellulose acetate and processing of tows  
Modified: Production of secondary cellulose acetate and processing of tows (limited to equity joint ventures or contractual joint ventures)  
(4). Original: Production of tobacco slices in the way of paper making  
Modified: Production of tobacco slices in the way of paper making (limited to equity joint ventures or contractual joint ventures)  
(5). Original: Production of special textiles for engineering use  
Modified: Production of special textiles for industrial use with high and new technology  
(6). Original: Development and production of new technology and products for the comprehensive utilization of "sub-quality, small wood and fuel wood" and bamboo in the forest area  
Modified: Development and production of new technology and products for the comprehensive utilization of "sub-quality, small wood and fuel wood" and bamboo in the forest area  
(7). Original: Project based on the mode of integration of forest and paper with an annual production capacity of over 300 thousand tons of chemical wood pulp or an annual production capacity of over 100 thousand tons of chemical mechanical wood pulp (equity joint ventures or contractual joint ventures only)  
Modified: Project based on the mode of integration of forest and paper with an annual production capacity of over 300 thousand tons of chemical wood pulp or an annual production capacity of over 100 thousand tons of chemical mechanical wood pulp (limited to equity joint ventures or contractual joint ventures)  
(8). Original: Production of ethylene with an annual production capacity of 600 thousand tons or over (the Chinese partners shall hold relative majority of shares)  
Modified: Production of ethylene with an annual production capacity of 600,000 tons or over (The Chinese party shall hold relative majority of shares)  
(9). Original: Comprehensive utilization of ethylene side-products such as C5-C9  
Modified: Processing and manufacturing of derivatives of downstream products of ethylene and comprehensive utilization of ethylene side-products such as C4-C9  
(10). Original: Mass production of corvic (in the way of ethylene)  
Modified: Production of ethylene with an annual production capacity of 200,000 tons or over Polyvinyl chloride resin (in the way of ethylene)
11. Original: Production of supporting raw materials for synthesized materials (bisphenol-A, 4’ diphenylmethane, diiso-cyan ester, and vulcabond toluene)
   Modified:
   Production of supporting raw materials for synthesized materials: bisphenol-A production and production of propylene oxide in the way of oxidizing propylene with hydrogen peroxide)
12. Original: Production of synthetic fibre raw materials: precision terephthalic acid, vinyl cyanide, caprolactam and nylon 66 salt
   Modified:
   Production of synthetic fibre raw materials: precision terephthalic acid, vinyl cyanide, caprolactam, nylon 66 salt and polyurethane elastic fiber
13. Original: Production of synthetic rubber (liquid butadiene styrene rubber by butadiene method, butyl rubber, isoamyl rubber, butadiene neoprene rubber, butadiene rubber, acrylic rubber, chlorophydrin rubber)
   Modified:
   Production of synthetic rubber: liquid butadiene styrene rubber by butadiene method (excluding styrene-butadiene rubber), butyl rubber, isoamyl rubber, polyurethane rubber, acrylic rubber, chlorophydrin rubber, ethylene-propylene-rubber, fluororubber, silicon rubber and other special rubber production)
14. Original: Production of engineering plastics and plastic alloys
   Modified:
   Production of engineering plastics and plastic alloys: PPO, engineering plastic nylon of 11 and 12, polyurethane, polysulfone, PAR, liquid crystal polymer and other products
15. Original: Fine chemistry industry: new products and technology for catalytic agent, auxiliary and pigment; processing technology for the commercialization of dye (pigment); production of high-tech chemicals for electronics and paper-making, food additives, feed additives, leather chemical products, oil-well auxiliaries, surface active agent, water treatment agent, adhesives, inorganic fibre, inorganic powder stuffing and equipment
   Modified:
   Fine chemistry industry: new products and technology for catalytic agent, auxiliary and additive; processing technology for the commercialization of dye (pigment); production of high-tech chemicals for electronics and paper-making, food additives, feed additives, leather chemical products (excluding N,N-dimethylformamide), oil-well auxiliaries, surface active agent, water treatment agent, adhesives, inorganic fibre, inorganic nano material production and deep processing of pigment encapsulation.
16. Original: Production of high capability dope
   Modified:
   Production of high capability coatings, water automotive coatings and assorted water resin
17. Original: Production of mass coal chemical industrial products
   Modified:
   Production of mass coal chemical industrial products (The Chinese party shall hold the majority of shares)
(18). Original: Production of ion film for caustic soda
Modified:
Production of ion film for caustic soda, abio-filtration membrane and function membrane

(19). Original: Production of biologic fertilizers, high-density fertilizers (potash fertilizer, phosphate fertilizer) and compound fertilizers
Modified:
Development and production of new-type fertilizer: biologic fertilizer, high-density fertilizer, compound fertilizer, controlled release fertilizer, compound microbial inoculant, Compound microbial manure, degradation agent for stalks and garbage and microbial preparation of special functions

(20). Original: Development and production of new varieties of effective, low poison and low residual agriculture chemicals and pesticides
Modified:
Development and production of new varieties of effective, safe agriculture chemicals and pesticides

(21). Original: Development and production of biology agriculture chemicals and pesticides
Modified:
Development and production of biopesticide and bio-control products: microbial insecticide, microbial fungicide, agricultural antibiotic, insect pheromone, enemy insect and microbial herbicide

(22). Original: Amino acid: production of serine, tryptophan, histidine, etc.
Modified: Production of amino acids: serine, tryptophan, histidine, methionine for feed

(23). Original: Production of new variety of anticarcinogen medicines, as well as cardiovascular and cerebrovascular medicines
Modified:
Production of new anti cancer medication, new cardio-cerebrovascular medication and new nervous system using medication

(24). Original: Development and applications of new variety of adjuvant medicines
Modified: Exploitation and production of new type of pharmaceutic adjuvant

(25). Original: Production of biological medical materials and products
Modified:
Production of biomedicine material and ware(except flesh body, sample, human organ tissue and sample processing)

(26). Original: Production of differential chemical fibre and high, new technological fibre such as aromatic synthetic fibre, functional environment-amicable ammo synthetic fibre with an annual production capacity of over 5000 tons, carbon fibre, high tensile and high modulus polythene
Modified:
Production of hi-tech chemical fiber of differential chemical fiber, aramid, carbon fiber, polyethylene of high-strength and high-mode, polyphenylene sulfide(PPS) and so on

(27). Original: Production of new type of building materials (lightweight high-intensity and
multi-function materials for wall, high-level environment protecting decorating and finishing materials, high quality water-proof and airproof materials, and effective thermal insulation materials)
Modified:
Develop and produce new energy-saving, environment-protecting architecture material: light weight high-intensity and multi-function materials for wall, high-level environment protecting decorating and finishing materials, high quality water-proof and airproof materials, and effective thermal insulation materials.

(28). Original: Production of glass fibre (product line with technology of wire drawing in tank furnace) and glass fibre reinforced plastic products with an annual capacity of 10,000 tons or more
Modified:
Production of glass fibre (product line with technology of wire drawing in tank furnace) and glass fibre reinforced plastic products with an annual capacity of 50,000 tons or more.

(29). Original: Production of high level sanitation porcelain with an annual production of 500,000 pieces or over
Modified:
Production of sanitation porcelain with an annual production of 1,000,000 pieces or over

(30). Original: Production of high-level refractory material used in furnaces for glass, ceramics and glass fibre
Modified:
Production of high-level refractory material used in furnaces for cement kiln, top grade (electronic) glasses, ceramics and glass fiber.

(31). Original: Production of inorganic, non-metal materials and products (artificial crystal, high-capability complex materials, special kind of glass, special kind of ceramics, special kind of airproof materials and special kinds of cementation materials)
Modified:
Production of inorganic, non-metal materials and products: artificial crystal, carbon/carbon complex materials, special kind of ceramics, special kind of airproof materials, quick oil sealed materials, special kinds of cementation materials, special type latex materials, water rubber materials, heat-transfer coefficient is or less than 0.025W/mK under normal temperature heat insolation materials and so on.

(32). Original: Deep processing of non-metal mineral products (super-thin comminution, high level pure, fine production, modification)
Modified:
Deep processing of non-metal mineral products (super-thin comminution, high level pure, fine production, modification)

(33). Original: Development and production of high-grade hardware for construction, hot-water heating equipment and hardware parts
Modified:
Development and production of high-grade hardware for construction, hot-water heating equipment and hardware parts
pment and hardware parts.
(34). Original: Manufacturing of numerically controlled machine tools, digital control system and servomechanism installations which exceed triaxiality linkage
Modified:
Manufacturing of numerically controlled machine tools of high level and key spare parts: numerically controlled machine tools which exceed quintuple linkage, digital control coordinate spindle processing centre, digital control system which exceeds quintuple linkage and servomechanism installations, high-speed and super-strong knifes for exact digital control manufacturing.
(35). Original: Manufacturing of high performance welding robot and effective welding and assembling production equipment
Modified:
Manufacturing of vertical articulated industrial robots, welding robots and welding equipment therefor
(36). Original: Manufacturing of casting and forging workblanks for cars and motorcycles
Modified: Manufacturing of casting and forging workblanks for cars and motorcycles
(37). Original: Manufacturing of equipment for downhole trackless mining, loading and transporting, mechanical power-driven dump trucks for mining of 100 tons or over, mobile crushers, 3,000 m3/h or over bucket excavator, 5 m3 or larger mining loader, full-section tunneling machines
Modified: Manufacturing of mine trolley mining, loading and transporting device: mechanical drive tipper for mine of 100 tons or more, mobile crusher, wheeled digger of 3000 m3/h or more, loading machine for mine of 5 m3 or more, electric driving mining machine of 2000 kw or more and so on
(38). Original: Manufacturing of earthwork for wet land and desilting machines
Modified: Design and manufacturing of purge machine of 100 m3/h or more, digging device in digging vessel of 5000 tons or more
(39). Original: Manufacturing of special machines and equipment for flood prevention and emergency rescue
Modified: Design and manufacturing of tuffcrete diosmosing-proof wall for flood control bar
(40). Original: Design and manufacturing of large equipment for railway construction and maintenance
Modified: Design and manufacturing of the large-scale railway construction, and operation of large-scale road maintenance machinery and safety equipment
(41). Original: Manufacturing of sheet conticasters
Modified: Design and manufacturing of thin-slab continuous casting machine, high-precision strip mill (with thickness of precise 10 microns)
(42). Original: Design and manufacturing of car and motorcycle molds (including plunger die, injection mold, moldingdie, etc.) and chucking appliances (chucking appliances for welding, inspection jig, etc.)
Modified: Design and maintaining of punching mould of cover elements of automobile outside, clamp and test tools of automobile and motorcycle
(43). Original: Design and manufacturing of non-metal products moulds
Design and manufacturing of nonmetal product moulds
(44). Original: Manufacturing of complete set of equipment of new type of knitting machines, new type of paper (including pulp) making machines
Manufacturing of complete set of new type of paper (including pulp) making machines
(45). Original: Development and manufacturing of new technology and equipment for the storage, preservation, classifying, packing, drying, transporting and processing of food, cotton, oil, vegetables, fruits, flowers, pastura plants, meat and aqua-products
Modified: Development and Manufacturing of new agriculture processing and storage equipment: new equipment for the processing, storage, preservation, classifying, packing, and drying of food, oil, vegetables, dried fruits and fresh fruits, flowers, meat and aqua-products; agricultural product quality testing equipment the quality detection equipment of agricultural products' damage; Rheometer; Farinograph; ultrafine pulverization equipment; Highly efficient dewatering equipment 5-grade plus high efficient fruit juice condensation equipment equipment for Disinfection of powder food in Media; Aseptic packaging equipment for Semi-solid and solid food; Packaging Materials for Aseptic packaging, DVS Bacteria Starter for Dairy Production, Disc-type Separation centrifuges
(46). Original: Manufacturing of facility agriculture equipment
Modified: Manufacturing of Agricultural machinery: facility agriculture equipment(greenhouse Automatic irrigation equipment, Autocontrol configuration and fertilization Equipment of Nutritious Liquid, Efficient vegetable nursery equipment, Soil nutrient analysis instruments ), Tractor and associated farm tools with 120 kilowatts and above Matching engine power, Low fuel consumption, low noise and low-emission diesel engine, Spray Machines with Residual fog tablets Recovery Unit matching of large tractor, High-performance rice transplanter, Cotton harvesting machine, Adapted to a variety of row-spacing Self-moving Maize Reaping Machine(Hydraulic drive or mechanical drive)
(47). Original: Manufacturing of new technical agriculture and forestry equipment
Modified: Manufacturing of new technical forestry equipment
(48). Original: Manufacturing of equipment for reusing in fields and comprehensive utilization of straws and stalks of crop
Modified: Manufacturing of equipment for reusing in fields and comprehensive utilization of straws and stalks of crop, Manufacturing of equipment for comprehensive utilization of Rice Husk
(49). Original: Manufacturing of water-saving irrigation equipment with new technique
Modified: Manufacturing of festival fertilizer, pesticide section, water-saving technical Agriculture equipment
(50). Original: Manufacturing of equipment for high magnetic field intensity and superconduct (MRI)
Modified: Manufacturing of Medical imaging equipments' Key components(high magnetic fi
eld intensity and superconduct MRI, CT, X-ray computed tomography, type-B ultrasonic)

(51). Original: Manufacturing of complete set of equipment of new type of knitting machines, new type of paper (including pulp) making machines Development and Manufacturing of equipment of new type of knitting machines, Key parts and Textile testing, laboratory equipment

(52). Original: Manufacturing of special equipment for cities' sanitation and environment work

Modified: Manufacturing of City Waste disposal equipments and equipments for Comprehensive Utilization of Rural organic waste

(53). Original: Manufacturing of city sewage-disposal equipment with capacity of 80,000 tons/day or more, industrial sewage film treatment equipment, up-flow anaerobic fluidized bed equipment, and other biological sewage disposal equipment, recycling equipment for waste plastics, desulphurization and denitrification equipment for industrial boiler, large high-temperature resistant, acid resistant bag dust remover, incinerating equipment for rubbish treatment

Modified: Manufacturing of Waste plastics, electronics, rubber, battery Recycling Equipment

(54). Original: Manufacture of complete automobiles (including R&D activities)

Modified: Manufacturing of complete automobiles (foreign investments shall not exceed 50%) and construction of automobiles research and development organization

(55). Original: Manufacture of engines for automobiles (including R&D activities)

Modified: Manufacturing of automobile engine, reused manufacture of engines and construction of engine research and development organization:

- gasoline motor with output per litre not lower than 50 kw, diesel motor with output per litre not lower than 40 kw and discharge capacity below 3 liters, diesel motor with output per litre not lower than 30 kw and discharge capacity above 3 liters, motor driven by such new resources as fuel cells and compound fuel

(56). Original: Manufacture of key spare parts for automobiles: complete disc brakes, complete driving rods, automatic gearboxes, fuel pumps of diesel engine, inhalant supercharger of engines, electromotion steering system, adhesive axial organ (used for four-wheel drive), gas filling vibration absorber, air spring, hydraulic tappet, cluster gauge

Modified: Manufacturing of key spare parts for automobiles as well as research and development of key technologies: complete disc brakes, complete driving rods, automatic gearboxes, fuel pumps of diesel engine, inhalant supercharger of engines, adhesive axial organ (used for four-wheel drive), hydraulic tappet, electronic cluster gauge, crankshaft and connecting bar (diesel motor above 8 liters), Anti-Lock Brake System (ABS, ECU, valve body, sensor), ESP, BBW, electronic braking distribution system (EBD), driving control system, gas generator for automobile airbags, electronic fuel injection system, sprays technology on fuel common rail technology (utmost spray pressure above 1600 pa), VGT, VNT, discharge control equipment of motor meeting the pollutant discharge standard of the fourth phase of China, ITM and coupler assembly, Steer-by-Wire System
m, Diesel Particulate Filter (DPF), intelligent cylinder, special rubber automobile components (57). Original: Production of automobile electronic devices (including engine control system, underchassis control system, autobody electric control system)

Modified: Production as well as research and development of automobile electronic devices: engine and underchassis control system as well as key spare parts, in-vehicle electronic technology (automobile information system and navigation system), automobile electronic network technology (limited to equity joint ventures), components for the input (sensor and sampling system) and the output (actuator) of electronic control system, EPS electronic controller (limited to equity joint ventures), embedded electronic integration system (limited to equity joint ventures or contractual joint ventures), electronic-controlled air suspension, ECS, electronic valve system equipment, electronic throttle, power cell (NiH and Li-con) and control system (limited to equity joint ventures), integrated motor and control system (limited to equity joint ventures), wheelboss motor, multifunction controller (limited to equity joint ventures), fuel cell and spare parts thereof, hydrogen storing systems for automobiles, testing system for experiment and maintaining of automobile and motorcycle models (58). Original: Design and production of locomotives and main parts, design and production of equipment for railways and bridges, related technology and equipment production for rapid transit railway, production of equipment for communicational signals and transportation safety monitoring, production of electric railway equipment and instrument

Modified: Equipment for railway transportation (limited to equity joint ventures or contractual joint ventures) research and development, design as well as manufacturing of complete train and key spare parts (drive system, control system, brake system) of rapid transit railway, railway of passenger special line, intercity railway, trunk railway and equipment for urban railway transportation; research and development, design as well as manufacturing of passenger service facilities and equipment for rapid transit railway, railway of passenger special line, intercity railway and urban railway transportation; design as well as research and development of related information system in the process of construction of information age; research and development, design as well as manufacturing of railway and bridge facilities and equipments for rapid transit railway, railway of passenger special line, intercity railway manufacturing of equipment and fixtures for electrical railway, research and development of technologies for controlling railway noise and vibrating, manufacturing of discharging equipment for trains, manufacturing of safety monitoring equipment for railway transportation (59). Original: Design and manufacture of civil planes (Chinese partner shall hold the majority of shares)

Modified: Design, manufacturing and maintaining of civil plane: those of trunk and branch lines (Chinese part shall hold the majority of shares), general ones (limited to equity joint ventures or contractual joint ventures)

(60). Original: Production of spares parts for civil planes

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Modified: Production and maintaining of spares parts for civil planes
(61). Design and manufacture of civil helicopters (Chinese partner shall hold the majority of shares)
Modified: Design and manufacturing of civil helicopters: those of three tons or more (Chinese part shall hold the majority of shares), those of less than three tons (limited to equity joint ventures or contractual joint ventures)
(62). Original: Design and manufacture of aeroplane engines (Chinese partner shall hold the majority of shares)
Modified: Design, manufacturing and maintaining of plan engines and spare parts as well as air assistant power systems (limited to equity joint ventures or contractual joint ventures)
(63). Original: Design and manufacture of civil air-borne equipment (Chinese partner shall hold the majority of shares)
Modified: Design and manufacturing of civil air-borne equipment (limited to equity joint ventures or contractual joint ventures)
(64). Original: Repairing, design and manufacture of special vessels, high-performance vessels (the Chinese party shall hold the relative majority of shares)
Modified: Maintaining, design and manufacturing of vessels (including stages) and equipment for ocean projects (Chinese party shall hold the majority of shares)
(65). Original: Design and manufacture of the equipment and accessories of high-speed diesel engines, auxiliary engines, radio communication and navigation for vessels (the Chinese party should hold relative majority shares)
Modified: Design and manufacturing of diesel engine for vessel of low, mid and high speed (limited to equity joint ventures or contractual joint ventures)
(66). Original: Design and manufacture of the equipment and accessories of high-speed diesel engines, auxiliary engines, radio communication and navigation for vessels (the Chinese party should hold relative majority shares)
Modified: Design and manufacturing of spare parts for diesel engine for vessel (limited to equity joint ventures or contractual joint ventures)
(67). Original: Design and manufacture of crankshafts of low-speed diesel engine for vessel
Modified: Design and manufacturing of crankshafts of low and mid speed for diesel engine for vessel (Chinese part shall hold the majority of shares)
(68). Original: Manufacture of fishing boats and yachts made of glass fibre reinforced plastic
Modified: Design and manufacturing of overseas fishing vessels and cabin cruiser (limited to equity joint ventures or contractual joint ventures)
(69). Original: Manufacture of super-critical units of over 600,000 KW, large gas turbines, gas-steam combined cycle power equipments of over 100,000 KW, coal gasification combined cycle technique and equipment (IGCC), pressure boost fluidized bed (PFBC), large scale air cooling generating units of over 600,000 KW, large scale cycle fluidized bed (CFB) boiler (limited to equity joint ventures and cooperative joint ventures)
Modified: Manufacture of the pivotal equipment of super-critical units of over 600,000 KW, and over 1,000,000KW of fire and electricity station (limited to equity joint ventures and cooperative joint ventures)
perative joint ventures): boiler-feedwater pump, circular water pump, valve of main steam loop high temperature and pressure which is over 400℃ work temperature and 20Mpa of work pressure

(70). Original: Nuclear-power plant equipment: manufacture of power units of 600,000KW or over (equity joint ventures or contractual joint ventures only)
Modified: Manufacture of the equipment of Over million kilowatt Nuclear-power plant (limited to equity joint ventures and cooperative joint ventures) Pump and valve of Nucleus, Nucleus II

(71). Original:
Manufacture of the technic and equipment of Fire- electricity plant to decoke
Modified: Manufacture of the technic and equipment of Fire- electricity plant to decoke and smallpocket, hop-pocket dust catcher

(72). Original: Power transmitting and transforming equipment: manufacture of super high-voltage DC power transmitting and transforming equipment of 500 KW or over (equity joint ventures or contractual joint ventures only)
Modified: Power transmitting and transforming equipment (limited to equity joint ventures and cooperative joint ventures): non-brilliant form transformer, high voltage implement great bushing, high voltage on-off operation implement, and freedom integer arc contact, direct current transmit electricity dried reactor, 6 inch direct current convertor clique high-power grain-valve tube, electrical apparatus contact material, and non-Pb, non-Cd solder accorded with EU command of RoHS

(73). Original: Manufacture of digital television, digital video camera, digital record player, digital sound-playing equipment
Modified: Digital video camera, digital sound-playing equipment and player equipment manufacturing

(74). Manufacture of new type plate displays, medium and high resolution color kinescope and glass shielding
Modified: Manufacture of flat panel display such as TFT-LCD, PDP, OLED, FED(including SED) and the material of flat panel display

(75). Original: Manufacture of devices, such as key optic engine, light source, projection screen, high resolution projection tube and LCOS module used in large screen color projection display
Modified: Manufacture of such parts as optical engine, light source, projection screen, high-resolution projection tube and LCOS module used in large screen color projection display

(76). Original: Manufacture of digital audio and visual coding or decoding equipment, digital broadcasting TV studio equipment, digital cable TV system equipment, digital audio broadcast transmission equipment
Modified: Manufacture of digital audio and visual coding or decoding equipment, digital broadcasting TV studio equipment, digital cable TV system equipment, digital audio broadcast transmission equipment, digital television converter, digital television broadcasting Single Frequency Network(SFN), satellite digital TV up-linking station, front-emd equipment manufactur
ing of SMATV
(77). Original: Development and production of digital cameras and key components
Modified: Manufacture of high-performance single-lens reflex with more than 6 million pixels
(78). Original: Design of integrated circuit and production of large scale integrated circuit with a line width of 0.35 micron or smaller
Modified: Design of integrate circuit, and manufacture of large digital integrate circuit with its wire width less than 0.18 micron, manufacture of simulated and digital analogy integrate circuit less than 0.8 micron and the encapsulation and test of such advanced equipment as BGA, PGA, CSP, MCM
(79). Original: Manufacture of medium- and large-sized computers, portable microcomputers, high-grade server
Modified: Large and medium-sized computer, high-performance computer with its operation more than 100 trillion times, portable micro computer, high-rank server with its operation more than 1 trillion times per second, large scale simulated system, large industrial controller and the manufacture of controller
(80). Original: Development and production of materials specific for semi-conductor and components
Modified: Development and manufacture of specialized electronic material (excluding the development and manufacture of optical fibre perform rod)
(81). Original: Manufacture of new type electronic components and parts (slice components, sensitive components, sensors, frequency monitoring and selecting components, hybrid integrated circuit, electrical and electronic components, photoelectric components, new type components for machinery and electronics)
Modified: Manufacture of new type electronic components and parts : slice components, sensitive components and sensors, frequency monitoring and selecting components, mix integrated circuit, electrical and electronic components, photoelectric components, new type components for machinery and electronics, high-density interlinked build-up board, multilayer flexible board, flexible printing circuit board and packaging substrate
(82). Original: Manufacture of hi-tech green batteries: non-mercury alkali-manganese batteries, powered nickel-hydrogen batteries, lithium-ion batteries, high-capacity wholly sealed maintenance-proof lead-acid accumulators, fuel batteries, pillar-shaped zinc-air batteries
Modified: High-tech green battery manufacture: dynamic zinc and nickel storage cell, zinc and silver storage cell, lithium-ion batteries, high-capability, air-proof and repair-free lead-acid battery, solar battery, fuel battery, column-shaped zinc-air battery and etc.
(83). Original: Manufacture of receiving equipment of satellite navigation and key components (equity joint ventures or contractual joint ventures only)
Modified: Manufacture of receiving equipment of satellite navigation and key components
(84). Original: Manufacture of equipment for cut-in communication network with broad bond
Modified: Ultra Broad Band (UWB) communication equipment manufacture

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(85). Original: Manufacture of optical cross-linking equipment (OXC)
Modified: Manufacture of Optical Cross Connect (OXC), Automatic Switch Optical Network (ASON), optical fiber communication and transmission equipment more than 40G/sSDH and Coarse Wave Division Multiplexing (CWDM)

(86). Original: Manufacture of mobile communication systems (GSM, CDMA, DCS1800, DECT, IMT2000): mobile telephone, base station, switching equipment and digital colonization system equipment
Modified: Development and manufacture of third-generation and the following mobile communication system mobile phone, base station, core network equipment and network testing equipment

Modified: Development and utilization of clean-coal technical product (coal gasification, coal liquefaction, water-coal, industrial lump-coal)

(88). Original: Construction and management of power plants with the technology of clean coal burning
Modified: Construction and operation of electricity power by employing the clean fuel technology of integral gasification combined circulation (IGCC), circulating fluidized bed more than 0.3 million kw, Pressurized Fluidized Bed Combustion Combined Cycle (PFBC) more than 0.1 million kw

(89). Original: Construction and management of heat power plants
Modified: Construction and operation of back pressure combined and heat power

(90). Original: Construction and management of new energy power plants (solar energy, wind energy, magnetic energy, geothermal energy, tide energy and biological mass energy, etc.)
Modified: Construction and management of new energy power plants (solar energy, wind energy, magnetic energy, geothermal energy, tide energy and biological mass energy, etc.)

(91). Original: Biological engineering technique and bio-medical engineering technique
Modified: Biological engineering technique and bio-medical engineering technique

3. Service Industry

(1). Original: Construction and management of feeder railways, local railways and related bridges, tunnels and ferry facilities (equity joint ventures or contractual joint ventures only)
Modified: Construction and management of feeder railways, local railways and related bridges, tunnels and ferry facilities (limited to equity joint ventures or contractual joint ventures)

(2). Original: International liner and tramp maritime transportation business
Modified: International liner and tramp maritime transportation business (the Chinese party shall hold the relative majority of shares)

(3). Original: Construction and management of oil (gas) pipelines, oil (gas) depots and petroleum wharf
Modified: Construction and management of oil (gas) pipelines, oil (gas) depots and petroleum wharf

(4). Original: Wholesale, retail and logistic distribution of general goods
Modified: Wholesale, retail and logistic distribution of general goods
(5). Original: Accounting and auditing
Modified:
Accounting and auditing (limited to equity joint ventures or contractual joint ventures)
(6). Original: Ocean and ocean energy development technology
Modified:
Sea development and sea energy development technology, comprehensive technology of sea chemical resources, development of the relevant products and deep-processing technology, sea medicine and biochemical product development technology
(7). Original: Oceanic monitoring technology
Modified:
Sea surveying technology (sea tidal wave, meteorology, environmental monitoring) sea bed probing, exploration and evaluation technology of ocean resource
(8). Original: Seawater desalting and seawater utilization technology
Modified:
Comprehensively use the high chemical additional value technology to distill chemical potassium, bromine, magnesium from dense sea water after desaltation and its deep procession
(9). Original: Technology for recycling and comprehensive utilization of resources
Modified:
Technology for recycling and comprehensive utilization of resource, development and application of the recycling technology of the waste dispelled by enterprises
(10). Original: Service agencies for the elderly and the handicapped
Modified: Service agencies for the elderly, the handicapped and children handicapped

**Catalogue of Restricted Foreign Investment Industries**

1. Newly added items
   1. Farming, Forestry, Animal Husbandry and Fishery Industries
      (1). Cotton (raw cotton) processing
   2. Mining and Manufacturing Industries
      (1). Exploring and mining of barite (limited to equity joint ventures or contractual joint ventures)
      (2). Exploring and cradling of phosphorite
      (3). Mining of Ocean Manganese Nodule (Chinese partner shall hold the majority of shares)
      (4). Manufacturing of biology liquid fuel
      (5). Production of fluorine-chlorocarbon, hydrogen-fluorine-chlorocarbon, tetrafluoroethylene, fluorination-aluminum and hydrofluoric acid
      (6). Production of polybutadiene, emulsion polymerization buna S, thermoplastics buna S
      (7). Production of sulfate process titanium dioxide, open hearth process permanganate
      (8). Non-ferrous metal refining of tungsten, molybdenum, stannum (except tin compounds), antimony (including antimony oxide and antimony sulphide)
      (9). Non-ferrous metal refining of electrolytic aluminium, copper, lead, zinc and another non-f
errorous metal
(10). Repairing, design and manufacture of common ship (including subsection) (Chinese partner shall hold the majority of shares)
(11). Manufacture of fiscal cash register
(12). Construction and management of power network
3. Service Industries
(1). Cotton (raw cotton) processing
(2). Futures companies (Chinese should hold the majority of shares)
(3). Real estate transaction in second-grade market and medium and brokerage companies
(4). Status enquiry and grade service companies
(5). Photography service (including trick photography like airphotograph, except mapping aerial photography, limited to equity joint ventures)
(6). Brokering agency of stage performances
(7). Operation of entertainment places (limited to equity joint ventures or contractual joint ventures)
II. Deleted Items
1. Farming, Forestry, Animal Husbandry and Fishery Industries
None
2. Mining and Manufacturing Industries
(1). Exploring and mining of minerals such as wolfram, tin, antimony, molybdenum, barite, fluorite (equity joint ventures or contractual joint ventures only)
(2). Production of synthetic sweet agent such as saccharin
(3). Wool spinning, cotton spinning
(4). Silk reeling
(5). Production of polyester and spandex used for fibre and non-fibre with a daily production capacity of less than 400 tons
3. Service Industries
(1). Wholesale or retail business of books, newspaper and periodicals
(2). Goods leasing companies
(3). Foreign exchange brokerage
(4). Construction and operation of golf courts
III. Modified Items
1. Farming, Forestry, Animal Husbandry and Fishery Industries
(1). Original: Development and production of grain (including potatoes), cotton and oil-seed (Chinese partner shall hold the majority of shares)
Modified:
Breeding and seeds developing production of new train crop breed (Chinese party shall hold the majority of shares)
2. Mining and Manufacturing Industries
(1). Original: Exploring and mining of special and rare kinds of coal (Chinese partner shall hold the majority of shares)
Exploring and mining of special and scarce coals exploration (Chinese partner shall hold the majority of shares)

(2). Original: Processing of fat or oil
Modified: Processing of soybean, rapeseed edible oil (Chinese partner shall hold the majority of shares), deep-processing of corn

(3). Original: Production of millet wine and spirits of famous brands
Modified: Production of millet wine and spirits of famous brands (Chinese partner shall hold the majority of shares)

(4). Original: Production of soda beverage of foreign brand
Modified: Carbonic acid beverage manufacturing

(5). Original: Production of cigarettes and filter tips
Modified: Manufacturing of threshing and curl tobacco leaf

(6). Original: Construction and management of refineries
Modified: Construction and management of refineries which annual produce less than 800 ten thousand tons

(7). Original: Production of ionic membrane caustic soda
Modified: Sodium hydroxide and potash production

(8). Original: Barium salt production
Modified: Barium salt and strontium salt production

(9). Original: Production of analgin, paracetamol, Vitamin B1, Vitamin B2, Vitamin C, Vitamin E
Modified: Production of analgin, paracetamol, Vitamin B1, Vitamin B2, Vitamin C, Vitamin E, other vitamin preparations and oral calcium preparations

(10). Original: Production of immunity vaccines, bacterins, antitoxins and anatoxin (BCG vaccine, poliomyelitis, DPT vaccine, measles vaccine, Type-B encephalitis, epidemic cerebrospinal meningitis vaccine) which included in the State's Plan
Modified: Production of immunity vaccines, bacterins, antitoxins and anatoxin (BCG vaccine, poliomyelitis, DPT vaccine, measles vaccine, Type-B encephalitis, epidemic cerebrospinal meningitis vaccine) which included in the State's Plan

(11). Original: Production of material medicines for addiction narcotic and psychoactive drug (Chinese partner shall hold the majority of shares)
Modified: Production of material medicines for addiction narcotic and A class psychoactive drug (Chinese partner shall hold the majority of shares)

(12). Original: Production of viscose staple fibre with an annual single thread output capacity of less than 20,000 tons
Modified: Production of rayon staple viscose fibre

(13). Original: Cross-ply and old tire recondition (not including radial tire), and production of
industrial rubber fittings of low-performance
Modified:
Old tire recondition (not including radial tire), and production of industrial rubber fittings of low-performance
(14). Original: Manufacture of small and medium type ordinary bearings
Modified:
Manufacture of all kinds of general (p0) axletree and accessory (steel ball, cage), rough
(15). Original: Manufacture of truck cranes of less than 50 tons (equity joint ventures or contractual joint ventures only)
Modified: Manufacture of wheeled model, crawler crane less than 300 tons
(16). Original: Manufacture of crawler dozers of less than 320 horsepower, wheeled mechanical loaders of less than 3 cubic meter (equity joint ventures or contractual joint ventures only)
Modified:
Manufacture of crawler dozers of less than 320 horsepower, hydraulic excavator less than 30 tons, wheel loader less than 6tons, grader of less than 220 horsepower, road roller, fork-lift truck, non-calzada dumper truck, road surface milling rework machinery, garden machine and tools, production of commodity concrete machinery (pump, agitating lorry, pump vehical)
(17). Original: Production of satellite television receivers and key parts
Modified: Production of satellite television receivers and key parts
(18). Original: Construction and operation of conventional coal-fired power plants whose unit installed capacity is less than 300,000kW (with the exception of small power grid)
Modified:
Construction and management of conventional coal-fired power of condensing steam plants whose unit installed capacity is less than 300,000kW, within the small power grid in Xizang, Xinjiang, Hainan province, and the coal-fired power of condensing-extraction steam plants with dual use cogeneration
3. Service Industries
(1). Original: Water Transportation companies
Modified:
Corporate of water transportation (Chinese partner shall hold the majority of shares)
(2). Original: Tele communication companies
Modified:
Tele communication companies: telecommunication increment service (the foreign capital less than 50 percent), motion tone and data service in basic telecom, interior business and international business (the foreign capital less than 35 percent,49 percent no later than 11th in December in 2007 is permitted )
(3). Original: Commercial companies of commodity trading, direct selling, mail order selling, Internet selling, franchising, commissioned operation, sales agent, commercial management companies
Modified:
Commercial companies of commodity direct selling, mail order selling, Internet selling, franchising, commissioned operation, commercial management

(4). Original: wholesale, retail and logistic distribution of grain, cotton, vegetable oil, sugar, medicines, tobaccos, automobiles, crude oil, capital goods for agricultural production

Modified:
Wholesale, retail and logistic distribution of grain, cotton, vegetable oil, sugar, medicines, tobaccos, automobiles, crude oil, capital goods for agricultural production (Chinese should hold the majority of shares of the multiple shops which have more than 30 branch stores and sale different kinds and brands of commodities from multi-suppliers)

(5). Original: Distributing and selling of audiovisual products (excluding movies)

Modified:
Distributing and selling of audiovisual products (excluding movies) (joint venture or Chinese should hold the majority of shares)

(6). Original: Agencies (ship, freight forwarding, tally for foreign vessels, advertising)

Modified:
Ship agent (Chinese should hold the majority of shares), tally for foreign vessels (limited to equity joint ventures or contractual joint ventures)

(7). Original: Wholesaling product oil. and construction and operation of gasoline stations

Modified:
Wholesaling product oil and construction and operation of gasoline stations (Chinese should hold the majority of shares of the multiple shops which have more than 30 branch stores and sale different kinds and brands of commodities from multi-suppliers)

(8). Original: Banks, finance companies, trust investment companies

Modified:
Banks, financial leasing companies, finance companies, trust investment companies, currency brokerage companies

(9). Original: Insurance companies

Modified: Insurance companies (the share of life-insurance companies is less than 50%)

(10). Original: Security companies, security investment fund management companies

Modified:
Security companies (confined to A share consignment-in, B share, H share and government and company bonds consignment-in and transaction, the foreign-capital is less than one-third), security investment fund management companies (the foreign-capital is less than 49%)

(11). Original: Construction and operation of networks of gas, heat, water supply and water drainage in large and medium sized cities (Chinese partner shall hold the majority of shares)

Modified:
Construction and management of fuel gas in big city, heating power and water supply and sewage net

(12). Original: Education establishments for senior high school students (equity joint ventures or contractual joint ventures only)

Modified: Common high school education mechanism

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(13). Original: Production and publication of broadcasting and TV programs and film-making (Chinese partner shall hold the majority of shares)
   Modified: Production and publication of broadcasting and TV programs and film-making (limited to contractual joint ventures)

Catalogue of Prohibited Foreign Investment Industries

I. Newly Added Items
1. Farming, Forestry, Animal husbandry, and Fishery Industries
   None
2. Mining and Manufacturing Industries
   (1). Exploring and mining of tungsten, molybdenum, tin, antimony, fluorite
   (2). Manufacture of open-lead-acid cells, mercury Button Type Silver Oxide Cells, paste dioxide-zinc battery and nickel cadmium cells
3. Service Industries
   (1). Development and application of human stem cells and gene diagnosis therapy technology
   (2). Geodetic survey, marine charting, mapping aerial photography, administrative region mapping, relief map of map compilation and navigation electronic map compilation of common map compilation
   (3). Construction and management of nature reserve and international signify marshy
   (4). Development of resources about wild animals and plants be native to domestic protected by nation
   (5). News website, network audiovisual service, on line service location, internet art management
(6). Construction and management of golf course

II. Deleted Items
1. Farming, Forestry, Animal husbandry, and Fishery Industries
   None
2. Mining and Manufacturing Industries
   None
3. Service Industries
   Futures Companies

III. Modified Items
1. Farming, Forestry, Animal husbandry, and Fishery Industries
   (1). Original: Cultivation of China's rare precious breeds (including tine genes in plants industry, husbandry and aquatic products industry)
      Modified: Cultivation of China's rare precious breeds (including tine genes in plants industry, husbandry and aquatic products industry)
   (2). Original: Production and development of genetically modified plants' seeds
      Modified: Production and development of genetically modified plants' seeds

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2. Mining and Manufacturing Industries
(1). Original: Processing of traditional Chinese medicines that have been listed as the State protection resources
Modified: Processing of traditional Chinese medicines that have been listed as the Regulation s on Conservation and Management of Wild Chinese Medicinal Material Resources and Rare and Endangered Plants in China
(2). Original: Application of preparing technique of traditional Chinese medicines in small pieces ready for decoction, and production of the products of secret recipe of traditional Chinese patent medicines
Modified: Application of preparing technique of traditional Chinese medicines in small pieces ready for decoction, like steam, frying, moxibustion, calcining, and production of the products of secret recipe of traditional Chinese patent medicines
(3). Original: Construction and operation of power network
Modified:
Construction and management of conventional coal-fired power of condensing steam plants w hose unit installed capacity is less than 300,000kW, within the small power grid in Xizang, X i njiang, Hainan province, and the coal-fired power of condensing-extraction steam plants with dual use unit cogeneration
3. Service Industries
(1). Original: Educational institutes for basic education (compulsory education)
Modified:
Institution of compulsory education and special education, like military, policeman, politics a nd party school
(2). Original: Business of publishing, producing, master issuing and importing of audio and visual products and electronic publications
Modified:
Business of publishing, producing, master issuing and importing of audio and visual products and electronic publications
(3).Original: Radio stations, TV stations, radio and TV transmission networks at various levels (transmission stations, relaying stations, radio and TV satellites, satellite up-linking stations, satellite receiving stations, microwave stations, monitoring stations, cable broadcasting and TV transmission networks)
Modified:
Radio stations, TV stations, radio and TV transmission networks at various levels (transmissi on stations, relaying stations, radio and TV satellites, satellite up-linking stations, satellite receivi ng stations, microwave stations, monitoring stations, cable broadcasting and TV transmission ion networks)
(4). Original: Companies of publishing and playing of broadcast and TV programs
Modified: Companies of publishing and playing of broadcast and TV programs
(5). Original: Companies of films issuing
Modified: Companies of films making, issuing, business