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25 September 2014

Ms Joanne Reid Director Anti-Dumping Commission c/o Australian Customs and Border Protection Service Customs House 5 Constitution Avenue CANBERRA ACT 2601

Public File Copy

Dear Ms Reid

Dumping and Subsidisation of Silicon Metal exported from P R China to Australia

Introduction

I refer to Simcoa Operations Pty Ltd ("Simcoa") earlier submissions (dated 23 May and 5 September 2014) that detail grounds for the Anti-Dumping Commission ('the Commission') recommending to the Parliamentary Secretary that the selling prices for silicon metal sold on the Chinese domestic market are unsuitable for normal value purposes.

This submission provides additional supporting information evidencing the recommended outcome that Chinese domestic prices for silicon are unsuitable for determining normal values.

GOC Influence

(i) Inputs at less than adequate remuneration

Electricity

The information available in the public domain is persuasive of the fact that the Government of China ("GOC") exercises considerable influence over the Non-Ferrous Industry (which includes silicon metal) in China. In particular, the GOC facilitates favourable electricity prices (when contrasted with other industry sectors) to silicon manufacturers to aid reduced selling prices.

Simcoa included evidence of GOC electricity suppliers providing reduced electricity prices to silicon manufacturers with its submission dated 5 September 2014.

Extracts from the Shanghai Metal Markets reporting service also confirm electricity prices increased in Yunnan province at RMB 0.36 per Kwh in the Dehong prefecture and Baoshan city¹ (effective 1 June 2014) suggesting price increases and "will be adjusted lower once the metal prices fall back". A further Shanghai Metal Market extract dated 25 November 2013 indicates silicon producers in Sichuan's Liangshan prefecture were benefiting from electricity rates from "local grids" at prices as low as RMB 0.34 per Kwh.

Coal

Simcoa has highlighted that Customs and Border Protection has previously determined that coal in China is sold at artificially low prices due to GOC influence (refer submission of 5 September 2014).



¹ Shanghai Metal Market, 8 May 2014 (Refer Confidential Attachment 1).

(ii) GOC Specific Policies for Silicon Industry

In earlier submissions, Simcoa has highlighted the impact of the GOC on the policies and regulations applied to the Ferro-Alloy Industry in China including:

- a range of export control measures;
- influences on raw material input prices for silicon metal;
- policies and regulations impacting production levels and participants in the sector;
 and
- restrictions on the use and supply of inputs.

Simcoa has detailed how the GOC influence via the above instruments impacts Chinese silicon metal prices. The most significant (and observable) influence on silicon metal price sin China is the reduced electricity costs that account for a substantial proportion of the cost of production of the goods under consideration ("GUC"). Along with coal, the reduced input cost for electricity provides Chinese silicon producers with a reduced cost base for silicon metal.

Export control measures

The extract from Guosen Securities (HK) dated 7 February 2012² confirms that the GOC's 12th Five Year Plan includes export quotas on silicon metal "in an effort to ensure ample supply in the home market". Additionally, the GOC does not permit a refund of the 17 per cent Value-Added Tax ("VAT") rebate on export of silicon metal.

raw material input influences

In addition to the artificially low, government influenced prices for electricity and coal, the GOC is actively influencing raw material production and prices. In an outline published by the Silicon Industry of China Non-Ferrous Metals industry Association dated 18 February 2013 (sourced from the Ministry of Industry and Information Technology (MIIT))³, an outline for reform in the raw material supply industry is detailed. The "merger and reorganization, eliminated backward, technological innovation, energy conservation, clean production and integration...to promote industrial restructuring of raw materials to achieve substantive progress" with specific reference to industries including "non-ferrous metals" is made.

The objectives of the GOC are to achieve large scale, low cost production units for key raw materials (i.e. silicon metal) that are inputs to further manufactured products within China, hence the disincentive to export due to export quotas and zero VAT rebate on export, creating ample domestic supply.

policies and regulations impacting production levels and participants in the sector

In an edict dated 28 December 2012, the Office of the People's Government of Yunnan Province detailed objectives relating to "Promoting Industrial Restructuring of Industrial Silicon". The document is in Chinese⁴, however, Simcoa has obtained a translated version⁵. The document details the need for urgent restructuring in the silicon industry to achieve the objectives detailed in China's 11th and 12th Five Year Plans.

² Refer Non-Confidential Attachment 2.

³ Refer Non-Confidential Attachment 3.

⁴ Refer Non-Confidential Attachment 4.

⁵ Refer Non-Confidential Attachment 5.

The Document evidences production outputs and capacities for silicon in Yunnan Province account for approximately 30 per cent of total Chinese capabilities. It further notes that the promotion of economic development of silicon production in some "remote and poor areas" has resulted in "redundant production capacity, high resources and energy consumption, high pressure on environment, low industry concentration, low equipment level, low-level repeated construction and investment, and these problems have caused widespread concerns". Each of these areas is discussed in detail, confirming that the GOC has identified high-energy consumption, small scale silicon manufacturers, as ripe for closure (i.e. elimination of backward production capacity).

The establishment of silicon producers in the western regions of China was initially encouraged by the GOC through a range of subsidies to attract investment (as confirmed by the countervailing outcomes in the recent CBSA inquiry Statement of Reason dated 5 November 2013). The Yunnan Province document⁶ confirms that the GOC is driving restructuring in the silicon industry via:

- production capacity restrictions (limiting Yunnan Province to 1.4 million tonnes capacity);
- phasing out all industrial silicon electric furnaces at or under 12,500kVA by 2015;
- employ advanced technology in silicon production;
- require cluster development, with production to be located in industrial parks;
- increase the proportion of chemical grade silicon;
- restrict energy consumption per unit of silicon at 12,000kwh or less, energy consumption at 3,500kg of standard coal or less, carbonaceous reducing agents at 1,300kg or less, achieve silicon recycle rate of 85 per cent or above, achieve waste heat utilization rate for silicon furnaces at 70 per cent or above, recycling of microsilica dust.

The policies and regulations imposed by the GOC on the silicon industry restrict proponents from operating on a market-based basis where the decisions of the companies are free of influence from the GOC. The artificially low input prices, in combination with the zero VAT export rebate and export quotas, result in low selling prices for silicon metal in China. As electricity is the key input into silicon production, hikes in electricity prices erode the manufacturer's margin, impacting decisions whether to suspend production. It is noted that the average operation rates of silicon production facilities – as low as 37 per cent in 2014 (Refer Confidential Attachment 1 – Shanghai Metal Market, 8 August 2014) – indicates that producers are likely incurring heavy losses with low operating rates and declining silicon metal prices.

The restructuring policies of the GOC are targeted to the involuntary closure of small silicon production facilities and the establishment of large scale, enhanced raw material and environmental efficiencies, with proponents for the new restructured operations located in industrial parks and zones that benefit from the GOC's range of taxation exemptions/reductions in the early years of operation. Whereas the proposed restructuring operations impose operational restrictions on proponents, the benefits available from the GOC by re-investing in the industrial parks/zones as required by the GOC, will ensure that selling prices for silicon metal remain artificially low.

The level of intervention by the GOC in the silicon metal industry in China is substantial. The GOC has identified as part of its 12th Five Year Plan that it will continue to encourage investment in the key strategic industry of non-ferrous metals (along with other selected industries) and, will also seek to continue to promote the economies in the western regions of China (that includes the key silicon provinces of Yunnan, Guizhou, Sichuan, etc). Simcoa has obtained documents detailing the GOC's ongoing plans to restructure the silicon industry and impose policies and regulations on silicon industry participants. The relevant documents are attached for the Commission's examination, including:

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⁶ Refer Non-Confidential Attachments 5.

- Silicon Industry Branch of the China Non-Ferrous Metals Industry Association Rules evidencing the link between the GOC and the Silicon Industry Association (Non-Confidential Attachment 6);
- Silicon Industry verification visits conducted by Ministry of Industry (Release dated 6
 February 2012) confirming the "auditing" of producers for compliance with the GOC's
 stated policies and regulations (Non-Confidential Attachment 7);
- List of Chinese Silicon Industry Enterprises that meet the ferroalloy industry access conditions – evidencing monitoring by MIIT (i.e. GOC) (Non-Confidential Attachment 8):
- Announcement of MIIT's National Energy Board dated 17 December 2012 that 2.127 million tonnes of capacity in the ferroalloy industry had been closed in 2011 (Non-Confidential Attachment 9);
- MIIT List of ferroalloy enterprises to eliminate backward production capacity evidencing enterprises targeted for closure (Non-Confidential Attachment 10);
- Restrictions on land for development to industries including, inter alia, eliminated backward technology equipment (i.e. certain silicon furnaces) (Non-Confidential Attachment 11);
- MIIT Notice confirming 19 industries (including ferroalloy) for phase out of backward production capacity dated 26 June 2012 (Non-Confidential Attachment 12);
- Meeting Minutes of the Council of the Silicon Industry Branch of the China Nonferrous Metals Industry Association dated 19 September 2012 confirming priorities for the Association (Non-Confidential Attachment 13);
- Exampled of Heilongjiang Province actively adhering to GOC's elimination of backward production capacity in 2012 (Non-Confidential Attachment 14);
- Elimination of Backward Production Capacity plan for 2013 dated 29 November 2012 by MIIT (Non-Confidential Attachment 15);
- MIIT Letter dated 18 February 2013 concerning inspection visits for compliance with Elimination of Backward Production Capacity targets (Non-Confidential Attachment 16):
- Announcements re GOC approval of 12th Five Year Plans for Western Regions (Non-Confidential Attachment 17);
- MIIT Announcement of 6 August 2012 re "Industrial Transfer Guidance Catalogue" that aids the transfer of industrial technology for industries (including backward production capacity industries) to targeted Western regions by GOC (Non-Confidential Attachment 18):
- MOC announcement of 28 December 2012 granting ferroalloy export licenses for 255 companies in 2013 (Non-Confidential Attachment 19); and
- 5th International Silicon Industry Summit 12,13 May 2012 Agenda items including discussions inter alia re GOC progress with elimination of backward integration capacities as per the 12th Five-Year Plan (Non-Confidential Attachment 20).

The above information confirms the role and level of influence the GOC exercises over the operation and forward planning for the ferroalloy (including silicon) industry in China. It cannot be challenged that the role of the GOC through local governments in the provinces and the various government agencies successfully implements the policies to achieve the desired outcomes. The costs of inputs and the selling prices of silicon metal are severely impacted by the role of the GOC in implementing the desired policies and regulations.

restrictions on the use and supply of inputs

The preceding paragraphs detail the influence of the GOC on determining the size of furnaces, the efficiency of facilities in terms of energy consumption, recycling targets, and silicon micro-dust capture, that impact the operations of a Chinese silicon metal manufacturer.

Market Situation - Conclusion

The ferroalloy industry is a strategic industry to the Chinese economy. The GOC has adopted an interventional role in guiding development in the Chinese ferroalloy industry to deliver low silicon metal selling prices domestically as a raw material input for further manufacture by other Chinese domestic industries. To achieve this objective the GOC has implemented a range of policies and regulations that impact raw material prices, the location and size of production facilities, efficiency targets, and the selling prices of products (specifically, silicon).

Simcoa considers that the GOC heavily influences the cost of raw material inputs used in industrial silicon manufacture in China, via artificially low input prices for key inputs electricity and coal. The GOC further stipulates the operating requirements of silicon producers via policies and regulations that determine the energy consumed per tonne of silicon output and the size of silicon electric furnaces (with target date of 2015 for the elimination of 12,500 kVA or less furnaces), where production facilities will be located, and market entry requirements for industry participants. These measures are designed to ensure that domestic selling prices for industrial silicon remain low and aid the competitiveness of Chinese value-add industries that purchase silicon metal as a raw material input to production.

Simcoa recommends that the Commission determine silicon metal selling prices in China are unsuitable for establishing normal values due to the undeniable influence of the GOC on raw material input prices, export quotas, the absence of a the 17 per cent VAT duty on exports, and a range of further policies and regulations that influence the location, scale and operational activities of a silicon metal producer in China.

It is further recommended that normal values for silicon metal be determined on a constructed selling price basis, using verified production costs of a cooperative Chinese producer and exporter, with market-based pricing for raw materials (i.e. coal and electricity) surrogated into the constructed normal value. A level of profit that enables re-investment is also to be included.

If there are any matters in this submission requiring clarification please do not hesitate to contact me on (08) 9780 6762, or Simcoa's Representative, John O'Connor on (07) 3342 1921.

Yours sincerely

DAVID MILES
Vice President

Site Services and Marketing

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February 7, 2012

Oil & Chemicals Sector

12th Five-Year Plan unveiled - the likely beneficiaries

Last Friday, China unveiled its 12th Five-Year Plan (2011-15) for the oil & chemicials sector. We looked at the key measures of the plan and tried to identify the likely beneficiaries.

Overall, the plan aims to devise a mechanism to ensure stable domestic supply of critical materials that manufacturers are heavily dependent on.

Ensuring supply of raw materials for China's manufacturers

Dependence on imports (net imports/apparent consumption, %)	Crude oil	Natural gas	Potassium	Natural rubber	Sulphui
	53.8	11.7	44.3	7 2	59.4
Business likely to benefit		Listed companies			
Natural gas importers		Sinopec Kantons (934.HK)			
Potassium fertilizer importers		Sinofert (297.HK)			

Export quotas applied to nine minerals:

In an effort to ensure ample supply in the home market, China has also imposed export quotas on nine minerals, e.g. alumina, coke, fluorite, magnesium, manganese, silicon metal, silicon carbide, yellow phosphorus and zinc.

Besides, the value of the following minerals is likely to rise during the 12th Five-Year Plan period and several listed companies stand to profit from the potential price increases:

Likely to benefit from potential price rise during 12th Five-Year Plan period

Fluorite	China Shenzhou Mining & Resources, Inc. (SHZ AMEX), Sinochem International Corporation (600500.SH)		
Rock phosphate in powder	China BlueChem (3983.HK)		
Rare earth	China Rareearth (0769.HK), Jiangxi Copper (0358.HK), Solartech Int'l (1166.HK), Min Resourca (1208.HK)		
Less common metals like tungsten, antimony, zirconium, hafnium	HNC (02626.HK), CMOC (03993.HK), Xinxin Mining (03833.HK)		

The 12th Five-Year Plan will also see structural adjustments and the intensification in M&A activities within the industry.

Manufacturing will start to concentrate in areas rich in raw materials and the incumbents are well-placed to obtain a larger market share. A typical example is

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Oil & Chemical



chemical fertiliser production and China BlueChem (3983.HK) could benefit from the industry concentration.

High-end petrochemical products will account for a larger share of the product mix of manufacturers. The government will give support to the development of the following products during the five-year period:

Ethylene (annual output to be doubled in the period)	Sinopec Corp (0388.HK), Shanghai Pechem (0338.HK)	
Engineering plastic	Lumena Newmat (0067.HK)	
Chemical fiber-PTA and aramid fibre	Yizheng Chem (1033.HK), Yantai Tayho Advanced Materials Co., Ltd. (002254.SZ)	
Carbon fiber	Qifeng Fiber (0549.HK)	
Fluorine and sillcone material	Dongyue Group (0189.HK), L & M Chemical (0746.HK)	
Environmental friendly coatings	Yip's Chemical (0408.HK)	
Safer and more effective food and feed additives	Global BioChem (0809.HK), Changmao Biochem (8208.HK), C Animal Health (0940.HK)	
Methanol to olefin (MTO)	China Sanjiang (2198.HK)	

Energy saving and emission standards

As part of the 12th Five-Year Plan, the government will also enforce more energy-saving and emission-reduction measures. For instance, less emission of sulfur dioxide, flue dust and dust will entail more use of dust-settling pockets and benefit Xiamen Savings Environmental (300056.SZ) and COSTIN New Mat (2228.HK).

In general, the slowdown in China's petrochemical/chemical industry has been less than expected. Opportunities remain as the market demand for the following products will rise in the years to come and the related manufacturers may well profit from it.

Product oil	Sinopec Corp (0388.HK), PetroChina (0857.HK)			
Alkene	Sinopec Corp (0386.HK), PetroChina (0857.HK), Shanghai Pechem (0338.HK)			
Potasium fertilizer	Sinofert (0297.HK).			
P-Xylene (PX)	Yizheng Chem (1033.HK)			
Caprolactem	Sinopec Corp (0386.HK), Zhejiang Juhua (600160.SH)			
Ethylene glycol	Sinopec Corp (0386.HK), China Sanjiang (2198.HK)			
Natural Gas	Kuntun Energy (0135.HK), China Res Gas (1193.HK), Tian Lun Gas (1600.HK), China Suntien (0956.HK)			
Engineering plastic	Lumena Newmat (0067.HK), Dongyue Group (0169.HK), L&M Chemical (0746.HK)			

The main points of the raw material industry in Yunnan Province in 2013 _ the industry f... Page 1 of 3

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The main points of the raw material industry in Yunnan Province in 2013

2013-02-18 14:09:28 Source: Ministry of Industry and Information Technology

Recently, Yunnari Province Industry and Information Technology Commission issued the main points of the raw materials industry in 2013, are reproduced below:

Raw material industries in Yunnan Province in 2013 the total requirements are: to implement the province's Industry and Information Technology Work Conference, firmly grasp the main line of the structural adjustment, as the central link in the transformation and upgrading, guaranteed supply as an important task to technological innovation as an important starting point, strive to foster the development of new materials industry in a prominent position, focus their efforts on the merger and reorganization, eliminating the backward, energy conservation, the integration of the two industrial clustering, continue to strengthen and improve industry management, co-ordination of project construction and industry running elements of the conditions that contribute to the stabilization and development of raw material industry.

, Continuing to focus on the implement stion of the industrial planning organization Publicizing the raw materials industry "second five" industrial development planning

Publicizing the raw materials industry "second five" industrial development planning to continue through various forms, common understanding, cohesion and development efforts of all parties. To streighten the coordination of the planning and implementation of the organization, to refine the implementation of the program, a clear division of work. Surrounding the planning objectives, and to co-ordinate a variety of resources, through special funds, technological innovation, mergers and reorganizations, industry access comprehensive measures to ensure that the planning and implementation progress. Strengthen the planning and implementation of dynamic tracking and supervision and inspection, good planning and implementation assessment to ensure that planning and implementation effect.

Vigorously promote industrial structure optimization and upgrading

Strengthening policy guidance, to play the role of the market, the integrated use of merger and reor ganization, eliminated backward, technological innovation, energy conservation, clean production a nd integration of the two other means to promote industrial restructuring of raw materials to achieve substantive progress. Iron and steel, nonferrous metals, cement, coke and other industries and enterprises continue to promote the implementation of cross-regional, cross-ownership mergers and acquisitions, to achieve the optimal allocation of resources, and improve the efficiency of resource use and production concentration. Continue to do a good job in the raw materials, the new industrialization demonstration base. Cooperation mechanism to strengthen cooperation in iron and steel enterprises and downstream steel industry, the establishment of upstream and downstream, to further promote the popularization and application of high-strength earthquake steel to expand the ability of the r

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Organizational structure Vice president of the

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Management with tanff

The latest Information

The polysilicon the senes analytic (a)

The main points of the raw material industry in Yunnan

Province in 2013

Announcement on doing ferroalloy access corporate supervision and inspection and the fifth installment. Without elimination of backward production capacity of

The photovoltaic industry refused to be short-sighted to protect urgent upstream basic raw materials. Solar thermal power generation equipment manufacturers welcome the new darling of the capital market opportunities.

PV is an important national energy security Xi Jinping, wind power equipment, polysilicon belong to industries with excess capacity

2012 import and export of China's polysilicon market analysis

The State Council issued the energy to the development of the "12th Five-Year Plan

Policies and regulations

Good the ferroalloy access bulletin corporate supervision and inspection and the fifth installment access ...

Not free to develop solar energy resources in the case of state-owned enterprises

The United States to implement the "double reverse" measures. Zhejiang photovoltaic enterprises worse EU smart and policy

2011 China Nonferrous Metals Industry operating characteristics of and butlook for 2012

China Nonferrous Metals Industry news conference held in Beijing

The main points of the raw material industry in Yunnan Province in 2013 the industry f... Page 2 of 3

eglonal market demand. Continue to focus on iron, steel, copper, aluminum, lead, zinc, plate glass, cement, coke, ferroalloy, industrial silicon, calcium carbide, yellow phosphorus and other backward device out of work. Further to play raw material system professional advantage, to make the raw materials, the field of technological innovation work, with emphasis on project reserves and project ass essment, and to promote the implementation of major projects and major projects, adjust and optimize the layout of key industries such as iron and steel, nonferrous metals, chemicals, building materials. Actively promote the depth of fusion of the raw material industry, and comprehensively improve the level of raw materials enterprise information.

Third, accelerating the development of the development of new materials industry

Metal, optoelectronics, chemical, inorganic, non-metallic, new energy, new materials, industrial base
and comparative advantage and focus on promoting the timely development of high-end metal struc
ture materials, special metal functional materials, advanced polymer materials, inorganic non-metallic
c novel materials, high-performance composite materials and cutting-edge new materials, promoting
the building as the leading resources, new materials technology driven industrial system, and promo
te the tin material processing center, rare precious metal new materials industry base, rare earth ne
w materials industry base and silicon , germanium, indium optoelectronic materials industry base co
instruction. Study new materials, products and companies that the conditions to carry out the work to
identify in a timely manner. Military and civilian department in conjunction with the National Defense
Science and Industry, to jointly promote the shared development of new materials. Strengthen com
munication and coordination, and various preferential policies to focus on the implementation of the
new materials industry.

Fourth, to coordinate the promotion of the construction of key projects

Around the "steel integration enhance, consolidate and develop the copper to enhance the develop ment of lead and zinc, to optimize the development of tin, and actively develop hydropower aluminum and processing, fostering the development of small metal enhanced chemical competitiveness, like building materials, cultivating new material" structural adjustment requirements organizations to implement and coordinate the promotion of a number of key engineering and construction projects. Strive to German steel, Yunnan Copper, Yunnan Tin enterprise, "the city park, the relocation of technol ogical transformation" to enhance the project to start construction, accelerating the bauxite development - water and electricity - aluminum - processing, germanium base, lead, zinc, and other construction projects, and efforts to achieve the lignite clean and a number of projects put into operation.

Fifth, strengthen the focus on energy carriers industry management

Statistical analysis reporting system of resources and energy consumption continues to yellow phos phorus, calclum carbide, synthetic ammonia, electrolytic aluminum, industrial silicon, cement industry, implementing a yellow card for excessive corporate and to take energy monitoring, puritive tariff measures, Daobi Enterprise upgrading. Timely dissemination of views on promoting industrial restructuring industrial silicon, to start the implementation of chemical grade industrial silicon production enterprises that work, and by restrictions charcoal use measures to promote the production of high-grade industrial silicon, timely organized industrial silicon enterprise access bulletin "management work, promoting the stock of optimization. Start coking industry structure adjustment opinion research preparation, timely introduction of structural adjustment guidance.

Comprehensively strengthen the day-to-day management of the industry

According to the national macro-control policy, industrial policy and industry access conditions for raw materials industry, the renovation and expansion or new projects, the implementation of the industrial policy before the project review, control of the resources from the source of high energy consumption, emissions of non-compliance, overcapacity and low technology. The technical level of project construction. Combine the advantages of regional resources, environmental carrying capacity and stage of development, research industrial raw materials differentiated industry policy development g

Ministry of Industry and Information Technology in 2011 of industries to eliminate backward production capacity prices.

On the issuance of the "elimination of backward production capacity of the central financial reward fund management approach...

Industry knowledge

PV cable cable difference

Technical and economic indicators of industrial silicon production

To silicon meta

The polysilicon nature and application

The definition of the solar cell

Development and application of solar cells

uidance catalog "to guide the regional differences in development under the premise to ensure that I he standards of environmental protection, safety, energy consumption is not reduced. For the purpo se of coordination of services, promote the adjustment, improve efficiency, and further standardize the certification process of the industrial policy, and strengthen identified basic management. Announcement management measures to improve industry access, and orderly conduct of the work of the industry access bulletin enterprise reporting, to strengthen access announcement day-to-day supervision and management. Strengthen the industry management of chemical fertilizers, pesticides, gold the good pesticides, gold mining, chromium compounds, and monitoring of chemicals and other administrative licensing and examination, and to perform rare metals, fluorite, refractory clay, rare eart hioxide, gold, and other mandatory annual production plan.

Seven, efforts to keep the industry running smoothly

Dynamic analysis to grasp the changes in the production of important raw materials, products, price s, inventory, import and export, efficiency, investment and key enterprises in production and operation of the situation, to discover trends and tendencies and make policy recommendations, and strive to maintain the quality and efficiency of the raw materials industry. Guide enterprises to tightly focus on market demand, vigorously develop the regional and domestic and foreign markets, to protect urbanization, infrastructure and major construction projects on the demand for raw material products. Take full advantage of the countries to stimulate consumption, expanding domestic demand policies, analysis of the construction, infrastructure construction, machinery, household appliances, automobiles and other raw materials market demand of downstream industries, the timely release of information, guide enterprises to speed up the adjustment of product structure, and take the initiative to adapt to changes in market demand.

Eight, continue to do the implementation work of the OPCW

Comprehensively push forward to the development of deep processing and chemical companies, in accordance with the requirements of the Controlled Chemicals Ordinance, according to manageme nt monitoring chemical projects, Infrastructure construction and the production, use, storage and transportation activities, strengthen basic management, reasonable circumvent international verification risk. Revise and improve the "Front the OPCW verification plan" in Yunnan Province and coordination of relevant departments to carry out the verification exercise in a timely manner, improve the response to international concerns about verification capabilities. The establishment of the province's monitoring experts in chemicals management library, improve the performance of intelligence and technical support. Business training, well announced, non-proliferation and other day-to-day management.

Nine, and earnestly strengthen the industry management team building

Strengthen communication links with industry associations and key enterprises, give full play to the Association, intelligence, role as a link, and corporate personnel, practical role, taking a variety of w ays to further increase the quality of training, timely management of the raw materials industry, and gradually develop a sense of service overall planning and coordination, excellent professional quality of the province's raw materials industry management team to lead the industrial transformation and upgrading of raw materials.

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云南省人民政府办公厅文件

云政办发 [2012] 236号

云南省人民政府办公厅关于推进工业硅产业结构调整的意见

各州、市人民政府,省直各委、办、厅、局:

为保护资源环境,促进节能减排,规范发展秩序,转变发展方式,推动科学发展和谐发展跨越发展,按照《国务院关于加快推进产能过剩行业结构调整的通知》(国发〔2006〕11号)要求,结合我省实际,经省人民政府同意,现就推进全省工业硅产业结构调整工作提出如下意见:

一、工业硅产业结构调整的必要性和紧迫性

工业硅通常是在电炉中由碳还原二氧化硅而制得。充足的电力、优质的硅石矿产和丰富的碳质还原剂是发展工业硅产业的基本条件。工业硅既是多晶硅、有机硅、半导体用硅等高端硅材料

生产的基本原料, 也是多种合金材料冶金的重要辅料。

"十一五"以来,我省部分州、市依托资源优势和市场需求预期,快速推进工业硅产业发展,已成为国内最大的工业硅生产和原料供应基地。到 2011 年底,全省工业硅生产企业已达 72户,约占全国工业硅生产企业总数的 24%;工业硅电炉变压器总容量已达 200 万千伏安,约占全国电炉总容量的 31%;工业硅产能已达 100 万吨,约占全国总产能的 31%;工业硅实际产量 45 万吨,约占全国总产量的 32%。发展工业硅产业一定程度上促进了部分边远贫困地区的经济发展,带动了部分劳动力就业和增加了财政收入,缓解了区域性丰水期"窝电"压力,已成为矿电结合就地消纳区域水电发展清洁载能产业的示范。但也存在产能相对过剩、资源能源消耗高、生态环境压力大、产业集中度低、装备水平有待提高、低水平重复投资建设等问题,已引起社会各界的广泛关注。

产能相对过剩。2011年,全国工业硅产能已达320万吨,实际产量140万吨,产能发挥率仅有43.8%。而国内市场对工业硅消费量不足60万吨,57%的工业硅产品成为发达国家制造高端硅材料的低价原料或冶金辅料。云南工业硅产能和产量约占全国1/3,产能发挥率仅有45%,省内市场需求不足1万吨,绝大部分产品销往国内外市场。但由于国际国内市场的突变,下游产业需求不振,导致工业硅产能相对过剩的问题逐步显现。

资源能源消耗高。2011年,全省工业硅行业单位产品平均

消耗电量 12529 千瓦时,高于行业能源消耗限额 4.4%。尽管部分企业积极探索石油焦、洗精煤等部分替代木炭还原剂生产工业硅,但全行业仍以木炭为主作为还原剂。2011 年消耗木炭 39.7 万吨,相当于采伐森林资源 200 万立方米。

生态环境压力大。工业硅产业对木炭消耗和需求增长,导致境内外盗砍乱伐森林烧制木炭及木炭走私现象频频发生,并对生态环境和森林资源造成破坏。工业硅生产过程中,吨产品排放二氧化碳温室气体 1800 多标准立方米,而且存在粉尘无组织排放及部分企业蓄意偷排等问题,对生态环境造成了极大破坏。

产业集中度低。目前,德宏州、保山市、怒江州、临沧市、文山州是工业硅生产重点区域,但项目布局相对松散。同时,单个企业平均生产能力仅有1.4万吨,尚没有龙头企业引导发展。

装备水平有待提高。尽管全省已全部淘汰 6300 千伏安以下工业硅电炉,并按照《铁合金行业准入条件》不断改造提升装备水平,但各地仍以边境、贫困及电力孤网运行等为由,重点发展12500 千伏安工业硅电炉,12500 千伏安以上工业硅电炉仅占总装机的 10%左右。

低水平重复投资建设。部分州、市投资主管部门滥用工业硅项目备案审批权限,盲目备案审批工业硅项目,过于注重项目建设的速度和数量,在项目建设过程中尽可能往国家产业政策的下限靠,而忽略了项目的先进性。目前,全省尚有30户企业改建、在建、拟建80余座工业硅电炉,平均单机变压器容量约15000

千伏安。全部建成后,全省将新增装机容量 140 万千伏安,新增工业硅产能 70 万吨,进一步加剧上述问题。

二、工业硅产业调整思路及目标

以科学发展观和新型工业化要求为指导,以市场导向型发挥 区域资源优势为主导,以宏观调控、区域调整、时限倒逼机制引 导企业主体控制发展总量、提升装备水平、调整产品结构、降低 排放消耗,实现集约集群发展、科学发展,力争到"十二五"末 期,使全省工业硅产业结构调整取得明显成效,并真正成为国内 硅材料生产、研发、应用基地和贸易中心。

- (一)总产能控制在140万吨以内。德宏州、保山市、怒江州、临沧市、文山州工业硅产能分别控制在55万吨、40万吨、15万吨、15万吨、5万吨以内。其他州、市原则上不得新增工业硅产能,不得新建工业硅项目;确有必要建设的,须以化学级工业硅为主导产品,并有相应的下游加工技术或合作伙伴。
- (二) 工业硅电炉容量全部达到 12500 千伏安及以上。2015年底前,基本淘汰关闭 12500 千伏安以下容量的工业硅电炉。改建或新建工业硅电炉原则上以"关小建大"为前提,且必须达到 2×25000 千伏安及以上(国家或省确定的重点贫困县且具有独立运行小水电及矿产资源优势的地区,改造或新建工业硅电炉容量不小于 2×12500 千伏安)。
- (三)先进工艺技术广泛推广使用。改建或新建的工业硅电 炉必须密闭化,全省密闭式工业硅电炉比重达到50%以上;变

压器必须选用有载电动多级调压的三相或3个单相节能型设备; 工艺操作实现机械化和控制自动化;85%以上工业硅电炉电极升 降系统实现电脑自动化控制。

- (四)集约集群化发展取得明显成效。推进工业硅企业兼并 联合重组,塑造统一品牌,促进集中分类销售,打造3—5户旗 舰型综合龙头企业。改建或新建工业硅项目必须在硅材料产业园 区内,且单个企业必须达到2台及以上最低准入要求的工业硅电 炉。逐步淘汰关停工业园区外已有工业硅生产装置,推进工业硅 生产企业入园发展。
- (五)不断提高化学级工业硅生产比重和就地深加工利用水平。冶金级工业硅产量以满足省内及周边区域市场需求为导向,不断提高化学级工业硅产量比重,并加快推进下游多晶硅、有机硅等高端硅材料产品的研发和生产,延伸产业链,提高就地深加工利用水平。
- (六)资源能源综合利用水平显著提高。全省工业硅单位产品耗电量控制在12000千瓦时以内,单位产品综合能耗控制在3500千克标准煤以内,单位产品消耗碳质还原剂(以75%固定碳含量计)控制在1300千克以内(其中木炭实重单耗控制在900千克以内),硅元素回收率达85%以上,工业硅电炉余热利用率达70%以上,工业废水实现厂区内封闭循环,微硅粉实现全部回收并有效利用。

三、工作重点及措施

高端硅材料及光伏产业将是我省重点打造的战略性新兴产业之一,工业硅是发展高端硅材料及光伏产业的基础性原料,是硅材料产业的有机组成部分。各州、市要进一步强化领导,明确责任,采取经济、法律手段和必要的行政措施,尽快组织启动辖区内工业硅产业结构调整工作。

- (一)加强宏观调控指导,控制发展总量。省直工业主管部门对工业硅产业结构调整实施宏观调控和指导,组织审查和批准各州、市工业硅产业结构调整推进实施意见。未纳入省直工业主管部门批准实施意见范围的在建、拟建及改扩建工业硅项目,州、县级工业及投资主管部门不予办理备案手续,各级有关部门不予办理环评、土地、能评、安评、产业政策认定等手续,电力及金融部门不予提供相应支持。各州、市应于2013年6月30日前完成实施意见编制及申报工作。
- (二)强化行业管理,优化现有存量。省直工业主管部门常态化实施年度资源能源消耗情况通报制度。对单位产品资源能源消耗量超行业规定限额值或全省平均值的企业给予黄牌警告;被黄牌警告企业列入节能监察重点范围,对能源消耗超过国家和我省规定的单位产品能耗(电耗)限额标准的企业和产品,实行惩罚性电价;被连续3年黄牌警告企业的生产装置,强制性列入第4年度淘汰计划。适时启动实施化学级工业硅生产企业认定工作,并通过限制木炭使用措施,推进高品级工业硅生产。适时组织开展《工业硅企业准入公告》管理工作,推进存量优化。

- (三)推进技术进步,降低消耗排放。推进工业硅电炉大型化、密闭化、自动化,促进工艺装备升级。鼓励采用低压补偿、低频、电脑专家系统、余热发电等先进节能技术实施改造升级。推广原料精料入炉、利用余热对入炉原料预干燥技术,从源头上控制能源消耗。对采用先进适用技术实施节能升级改造且一次性节能量达到2000吨以上标准煤的项目,列入省级当年实施的重点节能项目,并在省级节能降耗专项资金中择优给予支持。全面强制性实施环保在线监测远程监控措施,强化日常排污监管,切实推进硅渣、硅微粉回收再利用工作,最大限度减少无组织或设备故障(或人为)排放。
- (四)以替代木炭新型还原剂研用为重点,推进绿色发展。 工业硅产业集中布局区域可根据区域林业发展规划,并按照林农 自愿的原则适度发展薪炭林。各州、市、县、区林业主管部门要 会同工业主管部门加强监管,督促木炭生产企业建立健全原料及 产品购销台账,依法规范木炭生产经营。限制 441、553 等低牌 号、冶金用工业硅等生产企业使用木炭还原剂。鼓励并支持企业 利用农作物秸秆等农业废弃物以及林木采伐剩余物、木材加工剩 余物、果壳等,采用热一炭、电一炭联产等方式,集中布局发展 替代木炭生产工业硅的机制炭,减少对森林资源的消耗和依赖。 鼓励支持煤炭及其洗选企业联合工业硅生产企业及科研院所,研 发生产并推广使用适宜化学级工业硅生产的碳质还原剂。通过规 范木炭生产、流通和使用秩序以及替代木炭新型还原剂的研发和

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推广使用,实现保护森林资源、促进工业硅产业绿色和谐发展。

(五)集约集群化发展,打造龙头企业。现有工业硅产能相对聚集的德宏州、保山市、怒江州、临沧市、文山州,要以现有企业分布为基础,合理规划硅材料产业园,并加快推进基础设施建设,限期推进现有分散的工业硅企业入园进区。鼓励工业硅生产企业采取多种形式开展兼并联合重组,组建区域性工业硅产销集团,推进产品集中分类销售。鼓励以产业链为重点跨区域兼并联合上下游及关联企业,组建硅材料产业集团。对兼并联合过程中采用先进适用技术的重点项目,将列入年度"212"(或技改、节能等)重点推进项目范围,并在有关财政专项资金中优先给予支持。



抄送: 省委办公厅, 省人大常委会办公厅, 省政协办公厅, 省法院, 省检察院, 云南省军区。

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Opinions Concerning Promoting Industrial Restructuring of Industrial Silicon

States, Municipal People's Government, Provincial Commissions, Offices, Departments, Bureaus:

In order to protect resources and environment, promote energy conservation, regulate development order, transform development mode, promote scientific and harmonious development, and according to the requirements of the "Circular of the State Council on Accelerating the Structure Adjustment of the Industries with Production Overcapacity" (Guo Fa [2006] No. 11) and the facts of Yunnan Province, the People's Government of Yunnan Province agreed and is now making the following opinions regarding promoting industrial restructuring of industrial silicon in the province:

I. Necessity and Urgency of the Industrial Restructuring of Industrial Silicon

Industrial silicon is usually made by carbon reduction of silica in the electric furnace. Adequate electricity, high-quality silica minerals and abundant carbonaceous reducing agents are the basic conditions for the development of the industrial silicon industry. Industrial silicon is the basic raw material used for the production of polycrystalline silicon, silicone, semi-conductor silicon and other silicon materials, also it is an important material for metallurgical alloy products.

Since "11th Five-Year Plan" (2006-2010), some States and Municipalities, taking advantage of local resources and market demand, have quickly promoted the development of the industrial silicon industry and become the largest industrial silicon production and raw material supply base. By the end of 2011, the province has 72 industrial silicon manufacturers, which accounted for approx. 24% of the nation's total; the total capacity of industrial silicon electric furnace transformers has reached 2 million KVA, which accounted for approx. 31% of the nation's total capacity; the production capacity of industrial silicon has reached one million tons, which accounted for approx. 31% of the nation's total; the actual output of industrial silicon were 450,000 tons, which accounted for 32% of the nation's total output. To some extent, the development of the industrial silicon industry promoted the economic development in some remote and poor areas, improved labor employment and increased revenues, eased the region's electricity pressure during "peak period", and became a model for ... However, there are also some problems, such as redundant production capacity, high resources and energy consumption, high pressure on environment, low industry concentration, low equipment level, low-level repeated construction and investment, and these problems have caused widespread concerns.

Redundant production capacity

In 2011, the nation's total industrial silicon production capacity has reached 3.2 million tons, the actual output was 1.4 million tons, the capacity utilization rate was only 43.8%. However, the domestic market demand for industrial silicon is less than 600,000 tons, 57% of the industrial silicon became low-cost silicon raw materials or other metallurgical materials for the developed countries. Industrial silicon production capacity and output in the province accounted for approx. 1/3 of the nation's total, the capacity utilization rate was only 45%, the market demand in the province was less than 10,000 tons, and vast majority of the products were sold to other domestic and overseas markets. However, due to mutations in domestic and overseas markets, weak demand from the downstream industries, the problem of redundant production capacity has become obvious.

High consumption of resources and energy

In 2011, the average electricity consumption per unit of product of the province's industrial silicon industry was 12,529 kwh, over the industry's energy consumption limit by 4.4%. Although some enterprises actively explore the possibility of using petroleum coke and other fine coal as a partial replacement of carbonaceous reducing agents in the production of industrial silicon, the whole industry is still dominated by using carbonaceous reducing agents. In 2011, the annual charcoal consumption was 397,000 tons, equivalent to 2 million cubic meters of forest resources harvested.

High pressure on environment

With growing charcoal consumption in the industrial silicon industry and high demand, it led to ... and damage forest resources and ecological environment. During the industrial silicon production process, the greenhouse gas emissions of carbon dioxide per ton of product are over 1,800 standard cubic meters, also there are unorganized dust emissions and some companies deliberately dispose waste-water, and it has caused great damage to the ecological environment.

Low Industry concentration

Currently, Dehong, Baoshan, Nujiang, Lincang, Wenshan are the key industrial silicon production areas, but the project layout is relatively loose. Meanwhile, the average production capacity of individual enterprises is only 14,000 tons, and there are no flagship enterprises.

Low equipment level

Although the province has completely phased out industrial silicon electric furnaces with 6,300 kVA or lower, and according to the "Market Access Conditions for the Ferroalloy Industry" to continue transform and upgrade equipment level, several regions around the border and poverty areas still focus on the development of industrial silicon electric furnaces with 12,500 kVA. Industrial silicon electric furnaces with over 12,500 kVA only account for approx. 10% of the total installed capacity.

Low-level repeated construction and investment

Some States and Municipalities abuse filing and approval authorities, blindly file and approve industrial silicon projects, and overly emphasis on project construction speed and quantity; during the construction process, they primarily rely on the lower limit of the nation's industrial policy, while ignore the advancement of projects. Currently, in the province, there are 30 enterprises that are restructuring, under construction, or planning to construct over 80 industrial silicon electric furnaces, with an average capacity of approx. 15,000 kVA individually. Once all the constructions are complete, the province will add new electric furnace capacity of 1.4 million kVA and new production capacity of 700,000 tons of industrial silicon, it will further exacerbate the problem.

II. Thoughts and Objectives of the Industrial Restructuring

Under the guidance of the concept of scientific development, the requirements of new industrialization and the market orientation, the regional advantages in resources, also under macro-regional adjustment and time forced mechanism to guide enterprises to restrict total capacity, upgrade equipment level, adjust product structure, reduce emissions, and achieve intensive cluster development and scientific development, and by the end of the "12th Five-Year Plan" (2011-2015), to achieve remarkable achievements regarding the province's industrial restructuring of industrial silicon and truly become a silicon material production, R&D and application base and trading center.

(1) Restrict total capacity under 1.4 million tons

Restrict industrial silicon production capacity for Dehong, Baoshan, Nujiang, Lincang, Wenshan at 550,000 tons, 400,000 tons, 150,000 tons, 150,000 tons, 50,000 tons respectively. In principle, no other States and Municipalities are allowed to add new industrial silicon production capacity or to add new industrial silicon projects; if it is indeed necessary for new construction, it shall be chemical grade silicon as the leading product with a corresponding downstream processing technology or partners.

(2) Silicon electric furnace capacity at or above 12,500 kVA

By the end of 2015, basically phase out all industrial silicon electric furnaces at or under 12,500 kVA. Under the principle of "Close small, Construct big", restructuring or new construction of industrial silicon electric furnaces must reach capacity at 2 × 25,000 KVA or above (Except for the national or provincial determined key poverty-stricken counties and regions with their own small hydropower and advantages in mineral resources, the capacity of restructuring or new construction of industrial silicon electric furnaces must be not less than 2 × 12,500 kVA).

(3) Use advanced technology

Restructured or newly constructed industrial silicon electric furnaces must be obturated; the portion of obturated industrial silicon electric furnaces in the province shall be more than 50%;

three-phase or three single-phase energy-saving equipment shall be used in transformers; achieve automatic and mechanical operation in process control; achieve automatic control for 85% of the industrial silicon electric furnaces' electrode lifting system.

(4) Achieve intensive cluster development

Promote industrial silicon enterprises' mergers & acquisitions and reorganization, create famous brand, promote centralized sales, build 3-5 integrated flagship enterprises; restructured or newly constructed industrial silicon projects must be located in silicon industrial parks and individual enterprises must have at least two sets of electric furnaces and the electric furnaces must meet the minimum requirements. Gradually phase out existing silicon production equipment located outside the industrial parks, and promote industrial silicon enterprises to have facilities relocated in the parks.

(5) Continuously increase the proportion of the production of chemical grade silicon

Under the guidance of meeting market demand for metallurgical grade silicon in the province and neighboring regions, continuously increase the proportion of the production of chemical grade silicon, and ...

(6) Significantly improve resources and energy utilization

Restrict the province's industrial energy consumption per unit of silicon product at 12,000 kwh or less, restrict comprehensive energy consumption per unit of product at 3,500kg of standard coal or less, restrict carbonaceous reducing agents consumption per unit of product at 1,300kg or less (including restrict unit consumption of actual charcoal at 900kg or less), achieve silicon recycle rate at 85 % or above, achieve waste heat utilization rate for industrial silicon electric furnaces at 70% or above, realize waste water recycling internally, and achieve complete recycling of microsilica dust.

III. Priorities and Measures

High-grade silicon material and photovoltaic industry will be one of the strategic emerging industries in the province, industrial silicon is the basic raw material used for the development of high-grade silicon material and photovoltaic industry, and is an integral part of the silicon material industry. States and municipalities need to further strengthen leadership, clarify responsibility, use economic and legal means, and take necessary administrative measures to promptly initiate the industrial restructuring of industrial silicon.

(1) Strengthen macro guidance and restrict total capacity

Provincial industrial departments take the responsibility of guiding and leading the industrial restructuring of industrial silicon, review and approve implementing opinions of the industrial restructuring of industrial silicon for states and municipalities. For restructured, under construction, planned to construct industrial silicon projects but not included in the scope of the

approved implementing opinions, state and county industrial and investment authorities shall not give permit for filing, and relevant government departments at all levels shall not handle environment, land, energy and safety assessments or other procedures, electricity and financial authorities shall not provide appropriate support. States and Municipalities shall complete the preparation of the implementing opinions and report by June 30, 2013.

(2) Strengthen industrial administration and optimize existing stock

Provincial industrial authorities shall implement a reporting system for annual resources and energy consumption. Enterprises with energy consumption per unit of product above the prescribed limit or above the provincial average shall be given yellow card warning; yellow card warned enterprises shall be included in the key supervision list of energy conservation. For enterprises and products with energy consumption per unit of product above the national and provincial prescribed limit (electricity consumption), punitive electricity rates apply; for enterprises receiving yellow card warnings three years in a row, its production equipment shall be listed in the mandatory phase-out plan in the 4th year. Promptly implement a recognition system for enterprises producing chemical grade industrial silicon, and by measures of limiting the use of charcoal to promote the production of high-grade silicon. Promptly promote the administration of the "Bulletin of Industrial Silicon Enterprises being Granted Access" and optimize stock.

(3) Upgrade technology and reduce consumption and emission

Promote industrial silicon electric furnaces in large-scale, obturated and automation, promote technology and equipment upgrades. Encourage the use of low-voltage, low frequency, computer system or other advanced technology to implement energy technology upgrades. Promote the use of fine raw materials in electric furnaces, and the use of raw material pre-drying technology to limit energy consumption. Projects taking advantage of advanced technology to implement energy upgrades and realizing energy savings of 2,000 tons of standard coal or more shall be included in the provincial key energy-saving projects, and preferential support is provided from the provincial special energy saving funds. Implement environmental online monitoring and remote monitoring measures, strengthen daily supervision of sewage, promote silicon waste and silica dust recycling, and minimize unorganized waste emissions.

(4) Develop new reducing agents and promote green environment

Establish new forests based on the region's forestry development plan and according to the principle of voluntary. State, municipality, county and district forestry authorities shall work together with industrial authorities to strengthen supervision, urge charcoal producing enterprises to establish and improve raw material purchase and sale accounts, modernize charcoal production and administration. Restrict the use of carbonaceous reducing agents for certain manufacturers (such as low grade #441, #553, metallurgy industrial silicon). Encourage and support enterprises to take advantage of crop straw and other agricultural waste, etc., use heat-carbon and electric-carbon technology, develop an alternative for charcoal production, and reduce consumption and dependence on forest resources. Encourage and support charcoal manufacturers joining together with industrial silicon manufacturers and research institutes to

develop and promote the use of reducing agents used for the production of chemical grade industrial silicon. Through standardized charcoal production, distribution and use of charcoal, R&D and use of new reducing agents to achieve the protection of forest resources, and promote the harmonious development of green silicon industry.

(5) Intensive cluster development and create flagship enterprises

Existing industrial silicon production is relatively concentrated in Dehong, Baoshan, Nujiang, Lincang, and Wenshan; based on the existing enterprise layout, rationally plan silicon material industrial parks, accelerate infrastructure construction, impose deadline for the existing decentralized industrial silicon enterprises to relocate in the industrial parks. Encourage industrial silicon enterprises to adopt various forms of mergers & acquisitions, form regional industrial silicon production and marketing groups, promote product sales. Encourage to focus on the industrial chain and join upstream and downstream enterprises, to form silicon industrial groups. For key projects taking advantage of advanced technology during mergers & acquisitions, they shall be included in the annual "212" key projects, and preferential support is provided from special funds.

The Office of the People's Government of Yunnan Province December 28, 2012

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China's nonferrous metals industry portal China Nonferrous Metals Industry Association



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September 15, 2010

General Provisions

The silicon industry, the first article of the China Nonferrous Metals Industry Association Branch (hereinafter referred to as "the will") is the China Nonferrous Metals Industry Association (hereinafter referred to as the "Association") branches. According to the Articles of Association of Nonferrous Metals Industry Association and branch management approach, formulated rules.

Article will by always engaged in before and after the end of the field in the the silicon industry production, research, design, applications, equipment manufacturing, commerce and industry chain enterprises and institutions, registration approved by the Ministry of Civil Affairs of the People's Republic of China societies branches.

Article III of the Party's basic line for the pointer, to comply with the constitution, laws, regulations and policies, abide by social morality; adhere to the aim of serving as a member of the government, between the government and the enterprises serve as a bridge The linking role; insist on safeguarding the legitimate rights and interests of members, and to promote the sustained, stable and healthy development of China's silicon industry.

Article IV of the activities will abide by the constitution of the Assembly, within the scope of its mandate.

Article V of the Council Secretariat address located in Beijing, Suzhou Street, No. 31, National Building, 10th Floor.

Chapter II business

Article 6 The business scope includes:

- (A) conduct research in silicon and related industries, advice and recommendations for government authorities to strengthen macro-control and management. Accept the government authorities and the commission of the Federation, to participate in the formulation of industry development planning, industrial policy and strengthen sector management;
- (B) accept always authorized and commissioned to carry out the survey of the industry, collection, sorting, processing, analysis and post silicon industry at home and abroad market, business, production, scientific research, new product development, such as economic and technical information on the member units analysis, evaluation, management, development strategy and economic and technological indicators provide advisory services;

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Committee of Experts

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China Nonferrous Metal Industry

China Nonferrous Metals
Processing Industry Association
China Society of Engineering
Blasting

Parks and Attractions

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China Association of Amusement

(C) participate in the system, to amend the silicon industry, national standards, industry standards, and related technical, economic management standards and norms, and organizations, to ensure that its members implementing. Commissioned by the Federation and the government department in charge of, and participation in quality management, qualification review, production license review;

(D) by the Government or a member of commissioned, organize experts to make a significant investment in the silicon industry, technological innovation, project development, feasibility studies and pre-feasibility studies. Organizing academic seminars to promote technology development, scientific and technological innovation, the tissue industry, science and technology achievement appraisal, promotion of application of technological achievements, and efforts to promote the technological progress of the silicon industry in China;

(E) according to state policies and regulations, combined with the characteristics of the silicon industry to develop the industry's "guild regulations about" the establishment of industry self-regulation mechanisms regulate the industry self-management behavior, in the enterprise to open up the market, organizing peer bargaining, exports, etc. play a self-discipline role in promoting enterprise and equal competition, and safeguarding the interests of the legitimate rights of members and the industry as a whole;

(F) silicon applications according to the domestic market demand, coordinate operations and technical cooperation between enterprises, organizations of various forms of joint collaboration services, to promote the development of domestic demand of the silicon industry;

(G) to run the internal publication of the "China Silicon Industry, consulting and technical services; organization of trade fairs, exhibitions; business training organization of technical and management personnel in the industry; organizations to participate in industry job classification.

(H) establish contact with international trade organizations, and related activities to participate in international trade organizations, to promote foreign economic and technical exchanges and cooperation, promote the silicon industry, import and export business;

(Ix) to reflect the views of the membership requirements, coordination of member relations, organize and facilitate their contacts, exchanges and cooperation;

(J) undertake other tasks assigned by the Federation and the relevant government departments the Member or social commissioned to provide special services.

Chapter members

Article VII of the members for the members of the Federation, and issued by the China Nonferrous Metals Industry Association membership certificate.

Article VIII member shall meet the following conditions:

(A) comply with the constitution of the Assembly and the work rules;

(B) voluntarily joined the Federation, and actively participate in the activities of this organized;

(C) has a certain influence in the business field.

Article IX membership program is:

(A) submit an application for membership, completing the membership registration form and provide a copy of the certificate of unit legal;

China Nonferrous Metals Industry Association silicon industry branch - China Nonferrou... Page 3 of 6

(B) after the board meeting agreed to review this Council, submitted to and approved by the Federation of Article 10 Members enjoy the following powers: (A) the right to vote and stand for election and the right to vote; (B) to participate in the activities of the organization of this Council; (C) the priority of our services, preferential rights; (D) the criticisms and suggestions, and to supervise the work; (V) membership voluntary withdrawal freedom. Article 11 Member fulfill the following obligations: (A) the implementation of this resolution; (B) to safeguard the legitimate rights and interests will be; (C) to complete the work assigned by this Council; (D) required to pay dues; (E) to the Council to reflect the situation on production, sales and other data and information. Article 12 Member withdraw shall notify the Council in writing and return the certificate of membership, agreed to by the Council of Review, submitted to and approved by the Federation of procedures for withdrawal. Member no special circumstances, a year do not pay dues or not to participate in the activities of this Council, regarded as automatic withdrawal and return the membership card. Article XIII members if any serious breach of the rules of behavior, examined and approved by the Council, reported to always approved delisting. Chapter organization and responsible for generation, recall Article XIV of the highest authority of the Council is a member of Congress, and its mandate is to: (A) to develop and modify work rules; (2) the election and removal of directors; (C) Consideration of the report on the work of the Council and contributions to receive and use the report; (D) the decision of the Council to terminate the matter;

Article 16 Member congresses of five years, due to special circumstances in advance or postponed, the Board is required to vote by, reported to the Federation of examination and approval, but the general extension of not more

Article 15 The Congress shall have more than two-thirds of the member representatives to attend in order to

convene its resolution will be subject to the member than half the vote before taking effect.

(E) decide on other important matters.

than one year.

Article 17 The Council is the executing agency of the member of Congress, member of Congress is not in session the leadership of the Council to carry out the day-to-day work of the member of Congress is responsible for.

Article XVIII of the terms of reference of the Council are:

- (A) the implementation of the resolution of the congress of the members;
- (B) the election and removal of the President, Vice President and Secretary-General;
- (C) preparation for the convening Congress;
- (D) to the members on behalf of the General Assembly reporting and financial condition;
- (E) decided to establish the secretariat and other offices;
- (6) determining the Deputy Secretary-General, the agencies responsible for the appointment;
- (G) the development of the internal management system;
- (Viii) the decision of the other important issues of this Council.

Council 19 shall be attended by more than two-thirds of directors (or their authorized representative) in order to convene its resolutions shall be governing more than two-thirds vote before taking effect.

Article 20 The Council meets once a year, in special circumstances, may also take the form of communication to convene.

Article 21 will be located president a vice president, a Secretary-General. The President, Vice President, the Secretary-General must meet the following conditions:

- (A) adhere to the Party's line, principles and policies, and political quality is good;
- (B) are enthusiastic about China silicon career and this will have a greater impact in the field of business;
- (C) the President, Vice President and Secretary-General does not exceed the maximum age 70 years of age;
- (D) good health and able to adhere to the work;
- (E) has the full civil capacity.

Article 22 The President shall exercise the following powers:

- (A) convene and preside over the Council;
- (B) Check the member of Congress, the implementation of Council resolutions;
- (C) sign important documents on behalf of the Council;

Article 23 The Secretary-General shall exercise the following powers:

(A) to assist the president and the auspices of the Secretariat to carry out the day-to-day work, organization and implementation of the annual work plan;

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- (B) the nomination of Deputy Secretary-General and the Secretariat offices in charge of candidates submitted to the Council decided;
- (C) decide to employ full-time staff of the Secretariat;
- (4) to handle other day-to-day affairs.

The Chapter fund management, the use of the principle of

Article 24 of the sources of funds:

- (A) always appropriation of funds;
- (B) donations and government funding;
- (C) paid services revenue;
- (D) other legitimate income.

Article 25 of the funds must be used in the work rules of business and career development, and shall not be distributed among members.

Article 26 This will establish a strict system of financial management, accept always Bursary management.

Article 27 of the Council's Secretariat must be submitted to the annual membership fee to use the report to the Council.

Article 28 The full-time staff wages, insurance, benefits, etc., referring to the implementation of the relevant provisions of national institutions.

The Chapter work rules modify the program

Article 29 of the work rules modified by the Council to propose amendments after the audit of the newspaper always, the cross-member General Assembly considered and adopted.

Chapter VII of the disposition of the property after the termination of the program and terminate

Article 30 This will complete the purpose or dissolve itself or revoked separation, merger and other reasons, the motion for termination by the Council, adopted by the General Assembly vote, agreed to review and report to the Federation.

Article 31 This will soon cancel its registration by the Societies registration and administration authority for the termination.

The remaining property after the termination of the Article 32 of this Council are always all.

Address: No. 31, Suzhou Street, Haidian District, Beijing National Building 10 Zip Code: 100080

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2012-02-06 16:25:37 Source:

7-9 January 2012, the Deputy Secretary General of the China Nonferrous Metals Industry Asso ciation silicon industry mohair days, accompanied by the Secretary of the Ministry of Industry Policy of Xin Ren weeks, Director is YangYongXin that as well as the Director-General Zhang industrial silicon enterprise access verification points.

June 3, 2009, the Ministry of Industry and publicity the ferroalloy fourth installment access list, a ffected by various factors, industrial silicon access enterprise verification work was officially launche d this year. Visited companies the Heihe Hesheng Silicon Industry Co., Ltd., located in Heihe border economic cooperation zone. The park is currently relying on cheap power resources in Russia, the development of energy-intensive industries. 21 the park existing industrial silicon smelting furnace u nits, the annual production capacity of 145,000 tons; park under construction 5,000 tons of solar grade polysilicon project, as well as supporting 14 tons of industrial silicon project.

Park industrial silicon enterprises 7: Helhe Hesheng Silicon Industry Co., Ltd. the eight 12600K VA smelting furnace production capacity of 60,000 tons; the Hesheng PV Technology Co., Ltd. 4 15 00KVA smelting furnace production capacity of 35,000 tons; sun the Albert silicon material Co., Ltd. the four 12500KVA smelting furnace, the production capacity of 20,000 tons; Heihe the Dingxin industrial silicon the smelting company 12500KVA smelting furnace, the production capacity of 5000 tons; the the Heihe of Xin and industrial silicon smelting company 12500KVA smelting furnace, the production capacity of 5000 tons; Heihe Yuantai of industrial silicon smelting company 8000KVA smelting furnace and 7500KVA smelting furnace, the production capacity of 1.2 million tons; the Heihe the Jintai gamierite smelting company 10500KVA smelting furnace, the production capacity of 8000 ton

Helhe Hesheng Silicon Industry Co., Ltd. is a subsidiary of Ningbo Hesheng Group, the company is currently the largest production scale industrial silicon enterprises. At the same time, the Helhe Hesheng Silicon Industry Co., Ltd. is the largest industrial silicon industry in Heilongjiang Province, the most powerful production enterprises. In 2010 the company's industrial silicon production was 3 9,000 tons, sales income of 415.14 million yuan, 4.1 million yuan of profits. 2011 plans to produce 4. 37 million tons, sales income of 540 million yuan, 8.5 million yuan of profits.

After visiting the site as well as on-site visits, the Ministry of Industry and the relevant leaders, a nd experts said, industrial silicon as a new energy new materials industry, the basis of raw materials, its future development potential enormous, but currently the industry production can be serious overcapacity. Helihe Hesheng as the industry's leading companies. The very prominent performance in energy conservation, recycling byproduct want companies to do bigger and stronger, to strengthen the scientific and technological innovation, has played an exemplary role in the industry.

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2012-02-06 16:27:20 Source:

14-16 January 2012, the Deputy Secretary General of the China Nonferrous Metals Industry As sociation silicon industry mohair days, accompanied by the Secretary of the Ministry of Industry and industrial policy Xin Ren Zhou, Director of the speech by the new as well as the Director-General Fe ng Yan enterorise access Sichuan part of industrial silicon verification.

The enterprises visited the Maoxian Panda Er Silicon Industry Co., Ltd., The of Aba Prefecture Shunxin s melting limited liability company, Aba Xilong Industrial silicon limited liability company, Sichuan HengYe Silicon Co., Ltd. 4 companies.

Maoxian Panda Er Silicon Industry Co., Ltd. the predecessor汶州潘达尔silicon industry ilmited liability co mpany, in the 2008 earthquake, the damage to the plant and equipment, has now all been dismantied. In Mao xian three 33000KVA industrial silicon submerged arc furnace under construction, will be formed annual production capacity of 50,000 tons of industrial silicon, and 20,000 tons of fine silica powder. This is the first Indigen outly design and construction 33000KVA industrial silicon submerged arc furnace, plans to put into operation in the 2012's first submerged arc furnace.

Aba Prefecture Shunxin Smelting Co., Ltd., established in 2004, the company is controlled by Aba Prefect ure in foreign Silicon Industry Co., Ltd. to vote, sheres of sheres of Zhejiang Xinan Chemical Industrial Co., Lt d. joint venture established enterprises, the company is the first domestic with 12500KVA electric furnace the s ificon furnace Industrial enterprises in the production process, has accumulated a wealth of experience. The tot all design five 12.5MVA electric stove, an annual output of 30,000 tons of industrial silicon, the company has built three units 12.5MVA electric furnace, with an annual output of 18,000 tons of industrial silicon. The size of the overall design, the company has built standard factory standard quarters related ancillary facilities, and put into use. Company-owned 110KV switching station a load capacity of 100,000 KVA capacity to build six 12.5MVA electric furnace, the system uses 110KV high voltage direct supply, the high leval of electricity consumption, electricity reliable quality and safety, and is equipped with state-of-the-art energy-saving and environmental protection facilities.

Aba Xilong industrial sillcon limited liability company is a sillcon Zhejiang Xinan Chemical Industrial Group Co., Ltd. is wholly-owned holding industrial enterprises. Total assats 73,575,100 yuan, the net fixed assets of 4 5,427,900 yuan, 32,058,500 yuan of net assets, the asset-liability ratio of 56,42%. After the devastating earthq uake of 2008, the watermili factory shutdown relocation, technical innovation, energy saving peach off factory t wo 9000KVA submerged arc fumace. The company plans to peach off a new 25000KVA the submerged arc fumace, the company produced the ability to achieve an annual output of 30,000 tons of industrial silicon.

The Sichuan Sunny Silicon Industry Co., Ltd. is one of the subsidiaries of Sichuan Hengye Group. Found ed in 2005, the main production and operation of Industrial silicon, micro-silica fume, silicon metal and graphite and carbon products. At present, the company has 2-8000KVA industrial silicon submerged arc fumace the units 12600KVA industrial silicon submerged arc fumace and 1 16500KVA industrial silicon submerged arc fumace.

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ce, with an annual capacity of 40,000 tons. At the same time, the company plans to add 1 16500KVA submerg ed arc furnace, the total production capacity of 50,000 tons.

After visiting the site, as well as field trips, the Ministry of Industry and the relevant leaders and experts said, Sichuan enterprises make good use of the characteristics of the local small hydropowe r development of industrial silicon high energy-consuming industries, through their own efforts, not o nly to overcome the 2008 earthquake the adverse effects, such as the Maoxian Panda Er silicon indust ry Ilmited liability company and a number of leading domestic level in the equipment and technology enterprise. However, the task Sichuan region industrial silicon industry, eliminate backward production capacity is still very arduous, between enterprises can learn from each other, rational distribution and common development.

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2012-02-06 16:27:51 Source:

2-4 February 2012, silicon industry, Vice General Secretary of the China Nonferrous Metals Industry Association mohair days, accompanied by the Director of the Ministry of Industrial Policy Tangj un Jilin industrial silicon enterprises access verification.

The enterprises visited Riverside Ka together Corning, Sillcon Industry Co., Ltd. (the original Ji Lin Xianghao Industrial Co., Ltd.), the company is located in Riverside Lincheng, Jilin Province Indu strial Development Zone, the company registered capital of 85.89 million tons, total assets of 185 million yuan. The company has 4 sets of 7200KVA submerged arc fumace, industrial silicon annual ca pacity of 20,000 tons, 5000 tons of micro-silica fume. In 2011, the company's industrial silicon production was 1.3 million tons, all products of the Department of Chemistry, industrial silicon, the annual sales income of 200 million yuan, 10 million yuan of profits and taxes, the total number of employee s 430 people. The company currently uses the State Grid electricity production, electricity price of 0. § yuan / kWh. Order to better energy conservation, technological transformation of existing submerg ed arc fumace and increase waste heat power generation technology, currently produces power consumption of less than 11,200 degrees / ton, while the annual waste heat power generation reached 80,000 degrees. In environmental protection, the company adopted the Norwegian Elkem advanced flue gas purification, and recovery technology and key equipment, micro-silica fume SiO 2 content of 92-95%, and endorsed by the customer, the price of 700 yuan / ton.

After visiting the site, as well as field trips, the Ministry of Industry and the relevant leaders and experts said Riverside Ka together Coming, Silicon Industry Co., Ltd. is the Industry leading level in all aspects of the process equipment, energy conservation, resource consumption, production mana gement, product quality. Enterprise on the existing foundation, through their own efforts, and expand business scale, equipment upgrades, to achieve the sound development of enterprises.

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2012-02-15 09:06:03 Source:

7-9 February 2012, the Deputy Secretary General of the China Nonferrous Metals Industry Ass ociation silicon industry mohair days, accompanied by the Director of the Ministry of Industrial Policy Tangjun Fujian Industrial silicon enterprise access verification.

The enterprises visited Fujian Liancherg County Hongyuan Silicon Industry Co., Ltd., the company even before the Township, County Boring Boring former village, the company's fixed assets investment of 15.98 million yuan, of which 2.4 million yuan investment in environmental protection facilities. The company's existing 8000KVA submerged arc furnace 1, the the industrial silicon annual product ion capacity of 6000 tons. In 2011, the company's industrial silicon production of 2,700 tons, the majority of products for high-end industrial silicon products, annual output value of 41.6 million yuan, profits of 150 million yuan, the total number of employees 120 people, including 15 technical personne I. The company currently produces electricity consumption is less than 12,000 / ton, the recovery rate of the main elements in more than 86%, more than 95% of the water cycle utilization, all micro-silica fume recovered comprehensive utilization.

After visiting the site, as well as field trips, the Ministry of Industry and the relevant leaders and experts said, in Fujian Industrial silicon enterprise has its own characteristics, the majority of enterprises to take advantage of the local small hydropower production, small-scale, the furnace is also small. However, the higher the quality of its products, and even some of the purity of the product can reach more than 4N. The Industrial silicon enterprises in Fujian on the basis of maintaining the high quality of their products, mergers and reorganizations, and equipment modification, to achieve industrial upgrading in the area of industrial silicon.

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List of enterprises to meet the ferroalloy industry access conditions (the industrial silicon)... Page 1 of 1

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126

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29

28

I organized according to the the ferroalloy industry access conditions recommended by the relevant provinces, autonomous regions and industrial and information technology departments and environmental protection departments at the same level audit, expert review, to determine the fourth installment of the list of enterprises to meet the ferroalloy industry access conditions (the industrial silicon), to be notice.

April 9, 2012

Annex: list of companies that meet the ferroalloy industry access conditions (the industrial silicon)

51 (fourth installment)

Search of hot words: ferroalloy access

Previous: April 12, 2012 the daily domestic Quotes courier

Next: non-ferrous mineral resources development and comprehensive utilization of advanced unit selection program

Further reading:

- * meet the access conditions of the magnesium industry enterprises list (first batch) announcement (2012-02-13)
- · publicity to solicit the views of the load-acid battery industry access conditions (2012-03-02)
- contemplated the manouncement of the first batch of the interests of the magnesium industry access conditions list of companies (Continued) (2012-04-09)
 - Winistry of Industry, the Ministry of Environmental Protection Notice Tendracid battery industry access
 - · list of enterprises to meet the ragnessum industry access conditions (the first group) (2012-06-25)

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Attachment

The list of companies that meet the ferroalloy industry access conditions (the industrial silicon) (fourth installment)

No.	Company Name
1	Hulunbeier the Chang Yi silicon industry Co., Ltd.
2	Hulunbeier City bursts Silicon Industry Co., Ltd.
3	Hulun Buir City Haisheng Silicon Industry Co., Ltd.
4	, Baotou Warwick Industrial Silicon Smelting Co., Ltd.
5	Fengzhen Tianyuan Chemical Co., Ltd.
6	Riverside Ka together Corning, Silicon Industry Co., Ltd.
7	Heihe Hesheng Silicon Industry Co., Ltd.
8	The Liancheng County Hongyuan Silicon Industry Co., Ltd.
9	Chibi Jinshan Silicon Industry Co., Ltd.
10	Changnyeong the Zhenyuan smelting silicon Co., Ltd.
11	Sheng Ji, Changning County, Silicon Industry Co., Ltd.
1 2	Yunnan Yongchang silicon Co., Ltd.
13	Yongping County Tengda silicon metal smelters
14	Guangnan County Hongshun Silicon Industry Co., Ltd.
15	Sichuan the Shimian Dadu industrial silicon factory
16	The Shimian voyage electrical Metallurgical Co., Ltd.
17	Aba Prefecture Shunxin Smelting Co., Ltd.
18	Maoxian Panda Er Silicon Industry Co., Ltd.

The fourth installment intends announcement access to the list of enterprises (3-56 home): Page 2 of 2

19	Sichuan Sunny Silicon Industry Co., Ltd.
20	Aba Prefecture Xilong industrial silicon LLC
21	Hunan Tai'an silicon industry Co., Ltd.
22	Guizhou Lee Nam Group polysilicon Material Co., Ltd.

In 2011, around the elimination of backward production capacity target task completion - ... Page 1 of 2

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Policy Interpretation

Industry and Information Technology of the People's Republic of China Ministry of **National Energy Board**

2012-12-26 11:20:05 Source: Ministry of Industry and Indray doard Click:

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Announcement

62, 2012

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Accordance with the requirements of the "elimination of backward production capacity work assessment implementation program" (Ministry of Industry and associated industries [2011] 46 🖖)'s,

phase out backward production capacity of the work of inter-ministerial coordination group nationwide provinces (area, city) in 2011 eliminated backward production capacity to carry out the checks assessment. The objectives and tasks are completed make an announcement to welcome the

community to be supervised. All over the country in 2011 to eliminate backward production capacity target task completed (see Annex 1). A total of 31.92 million tons of backward production capacity out of iron, steel 28.46 million tons, coke 20.06 million tons, ferroalloy 2.127 million tons, 1.519 million tons of calcium carbide,

639,000 tons of electrolytic aluminum, copper smelting 425,000 tons, 661,000 tons of lead smelting zinc smelting 338,000 tons, 154.97 million tons of cement (dinker mill), flat glass 30.41 million weight cases, paper 8.311 million tons, 487,000 tons of alcohol, monosodium glutamate, 84,000 tons, 35,500 tons of citric acid, tanning 4,880,000 standard sheets, 1866730000 meters of printing and dyeing, chemical fiber and 372,500 tons, 48.7 million tons of coal, 7.84 million kilowatts of electricity.

lines of responsibility to ensure that its non-resumption of production, and to develop a work program,

Although shutting down backward production capacity of main equipment as it involves the placement of workers, pledge of assets, credit and debt disputes, 26 companies, but has not been completely removed as required (see Annex 2). Relevant local governments to strengthen supervision and clear

immediately organized to remove when the time is ripe.

National Energy Bureau of the Ministry of Industry and Information Technology December 17, 2012

Accessories: 2011 National elimination of backward production capacity target task completion table

2011 2. complete dismantling of backward production capacity has been shut down, but not the list of enterprises

Related hot words search: the elimination of backward production capacity

2012 industrial industry, eliminate backward production capacity (second batch) list of co... Page 1 of 1

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In accordance with the "State Council on further strengthening phase out backward production work notice" (Guo Fa [2010] 7 Hao) and "issued in 2012 19 industrial industry phase out backward production can target task of notice" (work letter of the Ministry of industry, [2012] 159 No.) requires industries in 2012 will now eliminate backward production capacity (second batch) list of enterprises to be announced (see Annex). Relevant provinces (autonomous regions and municipalities) to take effective measures, and strive in the end of September 2012, all included in the announcement list enterprises shut down backward production capacity, to ensure that to completely dismantle eliminated before the end of 2012, and shall not be transferred to other regions and neighboring countries, and in accordance with the notice "on the issuance of <phase out backward production capacity work assessment embodiment> of" (Ministry of Industry and associated industries [2011] 46 号) requirements, good phase out backward production capacity of the on-site check acceptance and tasks to complete announcement work.

Ministry of Industry and Information Technology

Attachment: 2012 industrial enterprises eliminate backward production capacity list (second batch)

Hot words search: backward production capacity

Previous: CEC released 500 Zijin Mining's top 241 Chinese enterprises Next: September 7, 2012 the daily domestic Quotes courier

Further reading:

- "12th Five-Year" key industries and eliminate backward production capacity added 7 (2012-02-21)
- . Ministry of Industry issued 19 industries and eliminate backward production enpacity target task (2012-04-26)
- 2012 19 industrial enterprises eliminate backward production capacity list (the first group) (2012-07-10)

Eliminate backward production capacity target plan submitted to the 2013 industrial (2012-12-07)

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MIIT: 2011 ferroalloy list of enterprises to eliminate backward production capacity

		T. L. A.	Phase-out of the	Capacity
No.	Province	Enterprise Industry Name	production line	
		Call	(equipment)	(Tons)
			Type and quantity	
1	Hebei	Shahe City, Hebei Province giant		1 1
		fire Enterprises company	furnace 1	
2	Shanxi	Guangling Tianhong Industrial	6300 kVA submerged arc	1.2
		Co., Ltd.	furnace X 1	
3	Shanxi	The Shan Xi Taier new Materials	12500 kVA submerged	4
		Co., Ltd.	arc furnace × 2	•
4	Shanxi	Yuanping billion German Alloy	5000 kVA submerged arc	0.6
	Olidiixi	Material Co., Ltd.	furnace X 1	0.0
			4200 kVA submerged arc	0.3
	ł		furnace × 1	0.3
			1000 kVA submerged arc	0.0
-	Shanxi	1	furnace × 3	0.6
5		Jingle silicon carbide plant	4000 kVA submerged arc	
			furnace × 1	0.8
			3150 kVA submerged arc	
			furnace × 1	0. 6
		Linfen Taili Ferroalloy Co.,	12500 kVA submerged	
6	Shanxi	Ltd.	arc furnace × 2	2. 2
			300 kVA medium	
7	Shanxi	Pinglu County, Shanxi Province,	frequency induction	0.1
•	Sildliki	Hao Steel Furnace Co., Ltd.	furnace × 4	0.1
	1	Shanxi Wuxiang Xin Xing Electric		
8	Shanxi	Power Development Co., Ltd.	furnace × 1	0.8
	-	The Shanxi Group Sinar Mas	6000 kVA submerged arc	
9	Shanxi	Ferroalloy Co., Ltd.	furnace X 2	2
	Inner	Baotou City Dongyuan Xiang	1250 kVA CaSi furnace	
10	Mongolia	Chemical Co., Ltd.		0.34
	Inner	Guyang wealthy and Chemical Co.,	× 3 1250 kVA CaSi furnace	
11	1	j .	-	0. 23
	Mongolia Inner	Ltd.	× 2 1250 kVA CaSi furnace	
12	1	Guyang Qin Kai, Inner Mongolia		0. 23
	Mongolia	Chemical Co., Ltd.	X 2	
13	Inner	Guyang Taixin Ferroalloy	1250 kVA CaSi furnace	0. 23
	Mongolia	Smelting Co. Ltd.	× 2	
14	Inner	Chifeng City Guofa Silicon	10000 kVA submerged	1
	Mongolia	Industry Co., Ltd.	arc furnace × 1	
15	Inner	The police front right flag	4300 kVA CaSi furnace	0.8
	Mongolia	Mongolia reputation alloy LLC	× 1	V. V

Page	2	of	1	1
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	Inner	The Inner Mongolia light	6300 kVA	
16	Mongolia	Metallurgy Co., Ltd.	silicomanganese furnace × 2	2
17	Inner Mongolia	The police right front flag Taikang Ferroalloy Co., Ltd.	1800 kVA CaSi furnace × 1	0.4
18	Inner Mongolia	Fengzhen Tianyuan Chemical Co.,	6300 kVA submerged arc	0. 9
19	Inner Mongolia	Inner Mongolia 3D Resources Group Limited	6300 KVA ferrosilicon furnace × 12 12500 KVA ferrosilicon furnace × 4	10
20	Inner Mongolia	The Wuhai City longxing Mining Limited	6300 kVA silicomanganese furnace × 1	1. 3
21	Inner Mongolia	The Wuhai City Derun metallurgy limited liability company	7500 KVA ferrosilicon furnace × 2	1. 2
22	Inner Mongolía	The Wuhai City Yong fat Ferroalloy Co., Ltd.	6300 kVA high carbon ferrochrome furnace × 7	8. 4
23	Inner Mongolia	The Wuhai City Yuanbang Ferroalloy Co., Ltd.	7500 KVA ferrosilicon furnace × 1	0.6
24	Inner Mongolia	Wuhai City Wing Hang Ferroalloy Co., Ltd.	7500 KVA ferrosilicon furnace × 2	1. 2
25	Liaoning Province	Benxi good torch ferroalloy plant	1800 kVA submerged arc furnace 1	0. 5
26	Liaoning Province	Fuxin Chen calcium carbide Co., Ltd.	3000 kVA submerged arc furnace × 2	0.6
27	Liaoning Province	The Huludao Star Industrial Co., Ltd.	6300 kVA submerged arc furnace × 2 1800 kVA submerged arc furnace 1	4. 16
28	Jilin	Wan Yuan, Jilin Ferroalloy Co., Ltd.	6300 kVA submerged arc	3
29	Heilongjiang	Muling Everbright Alloy Co., Ltd.	1800 kVA suhmerged arc	1. 2
30	Heilongjiang	The Jixt city Puji industrial silicon plant	3500 kVA submerged arc furnace × 1	0. 2
31	Heilongjiang	Crane Mining Group variety of operating companies ferrosilicon plant	6300 kVA submerged arc furnace × 2	2
32	Heilongjiang	Heihe the Dingxin industrial silicon smelting Co., Ltd.	6300 kVA submerged arc furnace × 1	0.4
33	Heilongjiang	Heihe of Xin and industrial	6300 kVA submerged arc	0. 4

34	Shandong	Laiwu City, Shandong Province, the city Industrial Group Co., Ltd.	0.5 tons of rare earth alloy furnace (2) and other equipment	0. 1
35	Shandong	Peony District Xing'an steel plant	128 cubic meters of blast furnace and sintering system	5
36	Henan	Luoyang loyalty Ferroalloy Co., Ltd.	3600 kVA submerged arc furnace × 1 6300 kVA submerged arc furnace × 1	1.8
37	Henan	The Luoyang City dual Fu ferroalloy plant	5500 KVA electric furnace × 1 6300 KVA electric furnace × 1	0. 85
38	Anhui	Anhui Province Hengli Silicon Industry Co., Ltd.	1000 KVA electric furnace × 1 1800 KVA electric furnace × 1 2500 KVA electric furnace × 1	0. 38
39	Hubei	Danjiangkou City, Newport ferroalloy plant	A 1800 kVA special ferroalloy furnace × 1	0.4
40	Hubei	Yun County Xinlei Alloy Co., Ltd.	3200 kVA submerged arc furnace × 1	0.3
41	Hubei	The Hubei Waldorf pretty Technology Co., Ltd.	6300 kVA submerged arc furnace × 6	3
42	Hunan	The Zhuzhou Shun minister Coal Machinery Co., Ltd.	5 tons / furnace ilmenite smelting furnace × 1	3
43	Hunan	Yanling County Zhongxin Ferroalloy Co., Ltd.	6300 kVA submerged arc furnace × 1	1
44	Hunan	Hunan Jinyun Technology Co., Ltd.	5000 kVA submerged arc furnace × 2	2
45	Hunan	Xiangtan Electrochemical Group Co., Ltd.	100 cubic meters of ferromanganese blast furnace 127 cubic meters of ferromanganese blast furnace 300 cubic meters of ferromanganese blast furnace of a	10

	46	Hunan	The Leiyang Topwork Smelting Co., Ltd.	6300 kVA mineral hot furnace $ imes$ 1	1. 2
1	47	Hunan	The Leiyang YongFu Smelting Co.,	2500 kVA mineral hot	0.5
		nunan	Ltd.	Ltd.	furnace $ imes$ 1

Page 4 of 11

48	Hunan	Shuangfeng Tan Feng Manganese Company Limited	EMM 6000 tons / year production line	0. 6
49	Нипал	Hunan Wing Fat Furnace Co., Ltd.	6300 kVA submerged arc furnace × 1	1
50	Hunan	The Xinhua County Yongdong Silicon Industry Co., Ltd. hydropower ferroalloy plant	6300 kVA submerged arc furnace $ imes$ 1	1
51	Hunan	The Anhua Fortuna Silicon Industry Co., Ltd.	6300 kVA submerged arc furnace × 1	0. 5
52	Hunan	Jianghua Yao Autonomous County Hualong smelter	2500 kVA submerged arc furnace × 1	0.8
53	Hunan	Jianghua Yao Autonomous County Huafeng silico- manganese alloy plant	2500 kVA submerged arc furnace \times 1	0.5
54	Hunan	Qiyang Awing Industrial Co., Ltd.	5000 kVA submerged arc furnace × 3	3
55	Hunan	Jiangyong County Longyang electric smelting plant	6300 kVA submerged arc furnace × 1	1
56	Hunan	Jiangyong County, Hunan, Guangxi, gold dust limited liability company	3750 kVA submerged arc furnace × 1	0.5
57	Hunan	East County New and Manganese Industry Co., Ltd.	3500 tons / year production line	0. 35
58	Hunan	EMM Plant in East County	3000 tons / year production line	0. 3
59	Hunen	East County together EMM Factory	3000 tons / year production line	0. 3
60	Hunan	The East County Wunsing EMM Plant	3500 tons / year production line	0. 35
61	Hunan	Suining County smelter	5000 kVA submerged arc furnace × 1	0.3
62	Hunan	Longhui County Long Industrial Co., Ltd.	6300 kVA submerged arc furnace × 1	1

		Hongjian branch		<u> </u>
63	Hunan	Hunan xingcheng Mining Co., Ltd.	6300 kVA industrial silicon smelting furnace × 1	1
64	Hunan	Shaodong Shuang Wen Manganese Industry Co., Ltd.	28 cubic meters a ferromanganese blast furnace	3
65	Нипап	The Shaodong Rongbo Manganese Industry Co., Ltd.	90 cubic meters a ferromanganese blast furnace	5
66	Hunan	Castle Peak Manganese Industry Co., Ltd.	EMM 4500 tons / year production line of a	0. 45
67	Hunan	Ferroalloy plant in conjunction with the county three sources	6300 kVA submerged arc furnace × 1	0.4
68	Hunan	The Xupu FengShun silicon plant	5000 kVA submerged arc furnace × 1	0.5
69	Hunan	The Hunan Province Baojing Manganese Co., Ltd.	EMM 6000 tons / year production line l	0.6
70	Hunan	In Luxi Raymond Metallurgical Co., Ltd.	1800 kVA submerged arc furnace × 2 3200 kVA submerged arc furnace × 1	0. 68
71	Hunan	Zhangjiajie smelting plant	Nickel-molybdenum ore roasting a production line (HSJP-3600/110 furnace transformer, 650 KVA electric furnace)	0. 2
72	Fujian Province	Shanghang County Tea Hongfa industrial silicon plant	Industrial silicon smelting	0. 2
73	Fujian Province	Wuping Wudong silicon plant	Manganese alloy	0. 288
74	Fujian Province	The Jianyang power company industrial silicon factory	3600 kVA submerged arc furnace × 1	0. 3
75	Fujian Province	Wuyishan City Water Power Development Corporation Hydro plant	3200 kVA submerged arc furnace × 1 2400 kVA submerged arc furnace × 2	0. 08
76 I	Fujian Province	The Songxi jiuxian silicon plant	1800 kVA submerged arc furnace 1	0. 05
77 I	Fujian Province	Pujian Province Lok County TEDA Silicon Co., Ltd.	3600 kVA submerged arc furnace × 1	0, 35
	Fujian	Qingliu County Song		

78	Province	Town Industrial Silicon Co., Ltd.	2300 kVA submerged arc furnace × 1	0. 12
79	Fujian Province	Qingliu County, Donghua Township Industrial Silicon Co., Ltd.	2300 kVA submerged arc furnace × 1	0. 12
80	Fujian Province	Wing On City Huai South carbide plant	1800 kVA submerged arc furnace 1	0. 12
81	Fujian Province	Sheng Hui, Yong'an City ferroalloy plant	1500 kVA submerged arc furnace × 1	0.1
82	Fujian Province	Yong'an City the Xin Nengfa Metallurgical Chemical Co., Ltd. (Thao Ferroalloy Plant)	1800 kVA submerged arc furnace × 2	0. 24
83	Fujian Province	Yong'an City Jianxin Ferroalloy Co., Ltd.	2400 kVA submerged arc furnace × 2 1800 kVA submerged arc furnace × 2	0. 54
84	Fujian Province	Yong'an City Zhimei electric	1800 kVA submerged arc furnace \times 2 2400 kVA submerged arc furnace \times 1	0.39
85	Fujian Province	The Yongan Anwar (green water ferroalloy plant)	2400 kVA submerged arc furnace × 1	0. 15
86	Fujian Province	The Pingnan flourished Ferroalloy Co., Ltd.	2400 kVA submerged arc furnace × 1	0. 1
87	Sichuan Province	Of Sichuan Guangwang Energy Development (Group) Co., Ltd. Company	Power 2 x 35 tons roaster 3200 KVA smelting furnace 6300 KVA smelting furnace	1.5
88	Sichuan Province	Muchuan Changrong smelter	6300 kVA submerged arc furnace × 1	1
89	Sichuan Province	Sichuan Ebian ferroalloy plant	2200 kVA refining furnace and associated auxiliary equipment	0. 245
90	Sichuan Province	The Aba Prefecture Huaxi electric Metallurgical	2 x 6300 kVA submerged arc furnace and ancillary production, environmental protection equipment	0. 9
91	Sichuan Province	Maoxian Jinyuan Ferroalloy Co., Ltd.	The 4000 kVA CaSi composite gold submerged arc furnace and ancillary equipment	0. 13
92	Sichuan Province	LIXIAN into special silicon industry limited liability company	3500 kVA, 4000 kVA submerged arc furnace each station and ancillary production equipment	0.6
93	Sichuan Province	Of Hengxing Special Alloy Company	The 3500 kVA submerged arc furnace × 1 and supporting production facilities	0. 36
94	Sichuan	Luding County Erlang Mountain metallurgical	6300 kVA submerged arc furnace × 1	0. 68

	Province	materials		
		, Chengkou Branch,		
95	Chongqing	Chongqing Sainty West	6300 kVA submerged arc furnace × 3	3
		vote		•
00		The Xiushan XINGYUAN	0000 144 1 1 0 0	
96	Chongqing	mining companies	6300 kVA submerged arc furnace × 2	2
		The Wulong County		
97	Chongqing	manganese limited	EMM production line 1	0.1
		liability company		
	 	The Ziyuan County		
98	Guangxi	Jinyuan silicomanganese	5000 kVA submerged arc furnace × 2	1.3
•	o o dangar	Co., Ltd.	Soos and Businesses are surface in 2	1.0
		Resources County		············
aα	Guangxi	Xinsheng mineral	EEOO IVA submanged and furnish × 1	1
33	Guangxi	Products Co., Ltd.	5500 kVA submerged arc furnace × 1	1
		The resources county		
100	Guangxi	Jinda non-ferrous metal	5000 kVA submerged arc furnace × 1	0.6
		electric smelting		
		factory		
101	Guangxi	Xing'an County Hongyuan	5000 kVA submerged arc furnace × 1	0.6
		silicomanganese		
	, ,	The Lingshan Pacific	<u>.</u>	
102	Guangxi	Minghui ore processing	4000 kVA submerged arc furnace × 1	0. 5
		plant		
103	Guangxi	Lingshan Shu Xiang	l set of 100 cubic meters of blast	1
	oud.gat	Mining Co., Ltd.	furnace	
1 በ 4	Guangxi	Guiping BMW Ferroalloy	6300 kVA submerged arc furnace × 1	1. 2
107	Judiight	Co., Ltd.	0300 kth Shomerged are inimace X i	1. 2
		The Hezhou Daning days		
105	Guangxi	electric ferroalloy	6300 kVA submerged arc furnace × 1	1
		plant		
		Zhaoping County CITIC	2000 1-1/4 1 1 0 1	
106	Guangxi	Silicon Industry Co.,	3600 kVA mineral hot furnace × 1	0.3
		Ltd.	2000 kVA mineral hot furnace × 1	
107		Leading flux Factory in	1000 1114 1 1 1 1 0 1 1 1	
107	Guangxi	Guangxi	1800 kVA mineral hot furnace × 2	0.7
		Heshan city of Xintai	0000 1111 1 1 1	
108	Guangxi	Alloy Products Co.,	3600 kVA submerged arc furnace × 1	2
		Ltd.	1800 kVA submerged arc furnace 1	
		Kwong Hing, Guizhou		
109	Guizhou	Province Ferroalloy	5000 kVA submerged arc furnace × 1	1
	ou i znou	Co., Ltd.		•
110	Guizhou	Guizhou Province	6300 kVA submerged arc furnace × 2	1.6

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	l .	Industrial Co., Ltd.	· .	
		Guizhou Long Lane		
111	Guizhou	property Dragon	6300 kVA submerged arc furnace × 6	9
		Ferroalloy Co., Ltd.		
		The Guizhou the		
		Changshun Bussan Dragon		
112	Guizhou	ferroalloy limited	5500 kVA submerged arc furnace × 1	1
		liability company		
		The Guanling through		
113	Guizhou	source	3600 kVA submerged arc furnace × 1	0.3
		The Phoenix company		
114	Guizhou	Guanling branch	3600 kVA submerged arc furnace $ imes$ 1	0. 3
		Shibing HENGSHENG	The 6300 kVA submerged arc furnace X	
115	Guizhou	Limited	22	7. 77
	ļ	. Qiandongnan		
		Guangsheng		
116	Guizhou	Metallurgical Co.,	6300 kVA submerged arc furnace × 2	1
		Ltd., Guizhou Province		
		Danzhai County Sunbeam		
117	Guizhou		6300 kVA submerged arc furnace × 2	1
		Smelting Co., Ltd.		
118	Guizhou	The Zhenyuan new Sheng	4500 kVA submerged arc furnace × 2	0. 9
		Manganese Limited		
	Guizhou	Guizhou Dalong		
119		Ferroalloy Group the	6300 kVA submerged arc furnace × 1	0.42
		Yuping xinhai silicon		
		Industry Co., Ltd.		
120	Guizhou	Guizhou Yuping Jinpeng	6300 kVA submerged arc furnace × 1	1
		ferroalloy plant		
	L	The Guizhou yuping big		
121	Guizhou	dragon Manganese	3500 kVA submerged arc furnace × 2	0.7
		Company Limited	- min	
		Wanshan Special Jichang		
122	Guizhou	Manganese Company	4500 kVA submerged arc furnace × 1	0.42
		Limited		
		Guizhou the water		
123	Guizhou	southwest silicon	6300 kVA submerged arc furnace × 2	1
		industry Co., Ltd.		
		Daguan County of Yunnan		}
124	Yunnan	Province Guan River	5000 kVA submerged arc furnace × 2	1
127		Power Mining Co., Ltd.		-
	1	Creek Branch	***************************************	
		Qujing Jinyuan		
125	Yunnan	Qujing Jinyuan Industrial Co., Ltd.	6300 kVA submerged arc furnace × 1	1.5

126	Yunnan	Yunnan Pingbian the drow silicon industry Co., Ltd.	6300 kVA submerged arc furnace × 1	0.5
127	Yunnan	Shiping County Xinlei Manganese Co., Ltd.	2800 kVA submerged arc furnace × 1 35 kVA rectifier transformer × 1	0.35
128	Yunnan .	Wenshan County Jinyi indium industry Technology Co., Ltd.	6300 kVA submerged arc furnace × 3	1
129	Yunnan	Huaping County, Lijiang City, Longtime Smelting Co., Ltd.	I	1.8
130	Shanxi Province	Ankang City Fergus Mining Co., Ltd.	6300 kVA mineral hot furnace $ imes$ 1	2
131	Gansu Province	Gansu Changyuan Ferroalloy Co., Ltd.	6300 kVA submerged arc furnace transformer 3 sets of environmental protection facilities	1. 52
132	Gansu Province	Gansu light source Ferroalloy Co., Ltd.	6300 kVA submerged arc furnace transformer and environmental facilities	0. 5
133	Gansu Province	The Tenda Northwest Ferroalloy Co., Ltd.	The 6300 kVA submerged arc furnace, submerged arc furnace transformers, all electrical and mechanical equipment, batching system, dedusting system, and all plant facilities	2. 4
134	Gansu Province	The Yongdeng BOYU Metal Products Co., prosperous and strong branch	4000 kVA transformer and submerged arc furnace	0. 6
135	Gansu Province	The Yongdeng Dongshan metallurgical companies	6300 kVA submerged arc furnace × 1 Distillation transformer	0. 5
136	Gansu Province	The Wuwei City wannian Industry and Trade Company	6300 KVA electric furnace × 1 3200 KVA electric furnace × 1	0.8
137 - 1	Gansu Province	Tianzhu Shida Ferroalloy Smelting Co., Ltd.	3600 kVA refining furnace three; transformer 3; the dedusting equipment three supporting facilities; 1 35KV exclusively for the line; 10 kVA switching station 1	1
138 I	Gansu Province	Linze County Huaxing Ferroalloy Co., Ltd.	6300 kVA submerged arc furnace × 1	1
139	Gansu Province	Gansu Shandan Yuanyuan Ferroalloy Co., Ltd.	Demolition 6300 kVA submerged arc furnace, removal of the rated capacity of 6300 kVA models HKSSP 6300/35	0. 81

140	Gansu Province	The Lintao Sankang deoxidizer Ltd.	5200 kVA submerged arc furnace × 2	0.68
141	Gansu Province	Wen County informed Ferroalloy Co., Ltd.	6300 kVA submerged arc furnace and ancillary equipment	1
142	Gansu Province	Yongjing County Xiangyuan Limited	6300 kVA submerged arc furnace × 1	0.8

143	Gansu Province	Wen-liang, Dongxiang County Recycling Co., Ltd.	6300 kVA submerged arc furnace × 1	0.6
144	Gansu Province	ovince Ferroalloy Manufacturing Co., electric furnace		0. 4
145	Gansu Ferroalloy Manufacturing Co., Ltd.		4200 kVA submerged arc	0. 4
146	Gansu Province	The Gansu Province Yanguoxia Yellow carbide plant	6300 kVA submerged arc furnace × 1	0. 7
147	Gansu Province	Gannan Prefecture Jinli Smelting Co., Ltd.	3850 kVA submerged arc furnace × 1 5000 kVA submerged arc furnace × 1	0. 94
148	Gansu Province	Zhouqu county the T-estuary metal smelting Co., Ltd.	6300 kVA electric submerged arc furnace × 2	0. 35
149	Gansu Province	Zhouqu County Chint special alloy smelting Ltd.	1800 kVA electric submerged arc furnace 2 1200 kVA electric submerged arc furnace, 1 set of environmental protection facilities	0. 2
150	Gansu Province	Yongjing County Jinxin Smelting Co., Ltd.	6300 kVA furnace and ancillary equipment	0.8
151	Gansu Province	The Lanzhou Port Abrasives Co., Ltd.	6300 kVA submerged arc furnace × 1 4000 kVA submerged arc furnace × 1	1.5
152	Gansu Province		6300 kVA submerged arc furnace × 1	1
153	Gansu Province	Yongjing County silico-manganese smelting	6300 kVA submerged arc	0.9
154	Gansu Province		6300 kVA submerged arc furnace × 1	0.6
155	Gansu Province		6300 kVA submerged arc furnace × 1	0. 7

156	Gansu Province	Yongjing County the Liujiaxia Tyrone Chemical Smelting Co., Ltd.	6300 kVA submerged arc	0.8
157	Gansu Province	Dongxiang Autonomous County of the booming silicon carbide plant	6300 kVA submerged arc	0.6
158	Gansu Province	Dongxiang County Longquan silicon carbide plant	3600 kVA submerged arc furnace × 1	0.6
159	Qinghai	Dasheng Silicon Industry Co., Ltd.	6300 kVA submerged arc furnace × 1	0. 7
160	Qinghai	Qinghai Huadian Ferroalloy Co., Ltd.	8000 kVA submerged arc furnace × 2	1. 4
161	Qinghai	Qinghai Zhongxin Mining Smelting Furnace Co., Ltd.	6300 kVA submerged arc furnace × 1	0.9
162	Qinghai	The Thai CaSi Alloy Company	1250 kVA refining furnace × 4	0.3
163	Qinghai	The Ledu Levin Mine Ferroalloy Co., Ltd.	5000 kVA submerged arc furnace × 2	1
164	Ningxia	Ningxia Ning Yilong Metallurgy Co., Ltd.	6300 kVA submerged arc furnace × 2	1. 2
165	Ningxia	Ningxia Chang Maoxiang Metallurgy Co., Ltd.	6300 kVA submerged arc furnace × 2	1. 2
166	Ningxia	The Ning Xia Jiaqi Long metallurgy Chemical Company	12500 kVA submerged arc furnace × 1 16500 kVA submerged arc furnace × 1	2. 5
167	Ningxia	Ningxia Rongsheng Group Yinnan Ferroalloy Co., Ltd.	12500 kVA submerged arc furnace × 1 15000 kVA submerged arc furnace × 1	2. 5
168	Ningxia	Ningxia Tianchen Metallurgy Co., Ltd.	12500 kVA submerged arc furnace × 4	5
169	Ningxia	Zhongwei City, Ningxia Galaxy Smelting Co., Ltd.	7500 kVA submerged arc furnace × 2	1. 5
170	Ningxia	Sheng Jin Zhongwei City Smelting Co., Ltd.	Of 3000 kVA special ferroalloy submerged arc furnace × 5 (silicon calcium barium aluminum)	1.5
171	Xinjiang	The Kuitun Shida Ferroalloy Smelting Co., Ltd.	5000 kVA submerged arc furnace × 1	0. 8

Restrictions prohibit land project directory (2012), released - laws and regulations - China... Page 1 of 2

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Restrictions prohibit the land for the project directory (2012), released

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Land and resources of the provinces, autonomous regions, municipalities directly under the Central Government department in charge of development and reform departments, Land and Resources Bureau of Xinjiang Production and Construction Corps Development and Reform Commission:

To implement the State Council on the promotion of economical and intensive land use notice "(Guo Fa [2008] No. 3) spirit, according to industry restructuring Catalog (2011)," (National Development and Reform Commission Order No. 9) and the state-related industrial policy, land supply policy, the Ministry of Land and Resources, the National Development and Reform Commission to develop restrict the land for the project directory (2012), "and" prohibition of land for the project directory (2012), (hereinafter referred to as "restrictions directory" and " prohibit directory "). Is issued to you, please

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, The provisions of this notice apply to new construction, expansion and renovation of the building project.

Construction projects, where the inclusion of "restricted directory must be in compliance with the conditions, land and resources management departments and investment management departments before the relevant formalities.

Third, where construction projects included in the prohibited list or listed technology, equipment, large -scale construction projects, land and resources management departments and investment management departments are not allowed to handle the relevant procedures.

Four, where "industrial restructuring Catalog (2011)," explicitly eliminated the backward technology, equipment, or production explicitly eliminated construction projects, land and resources management departments and investment management departments are not allowed to handle the relevant procedures.

Restrictions directory "and" prohibit directory implementation, the State Council issued the industrial policy and land resources management policy of restriction and prohibition of land for the project as otherwise provided, the provisions of the State Council for processing.

, The Ministry of Land and Resources, the National Development and Reform Commission will be based on the macro-control needs, in accordance with national industrial policy, land supply policy, timely Amendment restrictions directory "and" prohibited list. Around according to the actual situation of the region, in the interests of the restrictions directory "and" prohibited list "under the premise, to develop a directory of local restrictions and prohibition of land for the project.

Restrictions directory "and" prohibited list "execution, processing by the Ministry of Land and Resources and the National Development and Reform Commission.

The eight relevant formalities, in violation of the provisions of this notice, the relevant departments

Restrictions prohibit land project directory (2012), released - laws and regulations - China... Page 2 of 2

and the responsibility of the persons shall be prosecuted.

Ministry of Land and National Development and Reform Commission, May 23, 2012

Attachment:

- 1. "Restrictions of land for the project directory (2012),"
- 2. "Against the land for the project directory (2012),"

Related hot words search: restrict land

Previous: copper the crown colored of Chizhou company lead and zinc smelting technology innovation **Next:** June 20, 2012 the daily domestic prices Courier

Address: 8-12, Fuxing Road, Haidlan District, Beijing Postal Code: 100814 Tel :010-63971861 63971884 E-mail: public@chinania.org.cn

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Prohibition of land for the project directory (2012),

, Agroforestry

- 1. Veterinary powder, premix production line project (holding a new veterinary drug certificate varieties and automated high efficiency hybrid closed except Production)
- 2. Roller bottle culture production methods veterinary cell vaccine production line project (holds a variety of new veterinary drug certificate and adoption of new technologies, except)
 - 3. The turpentine early processing projects
 - 4. Dryland country ecologically fragile zone pulpwood forest base construction project
 - 5. Conversion of grain into ethanol, edible vegetable oil into biofuel project

Second, coal

- 1. Countries released a new coal industry policy, the single well well type shall not be less than the following scale: Shanxi, Inner Mongolia, Shaanxi, 1.2 million tons / year; Chongqing, Sichuan, Guizhou, Yunnan and 150,000 tons / year; Fujian, Jiangxi, Hubei, Hunan, Guangxi 90,000 t / year; region of 300,000 tons / year
- 2. New coal and gas coal mine shall not be less than the following scale: high gas mine 300,000 tons / year of coal and gas outburst mine 450,000 tons / year (2015)
 - 3. Using mechanized mining process coal projects
 - 4. The design of the coal resource recovery rate of less than the requirements of the State Coal Mine Project Third, the power
 - 1. Small grid unit capacity of 300,000 kilowatts and below conventional coal-fired power units
- 2. Small grid, coal consumption is higher than 300 grams of standard coal / kWh clammy generator sets, coal consumption is higher than the air-cooled generator sets of 305 grams of standard coal / kWh
 - 3. Emissions from thermal power units of the cooling water directly to rivers
 - 4. No rushing ecological flow diversion type hydropower

Fourth, petrochemical, chemical

- 1. New 10 million tons / year of atmospheric, less than 1.5 million tons / year FCC, 100 tons / year continuous reforming (including aromatics extraction), 1.5 million tons / year hydrocracking production plant
- 2. New 800,000 tons / year naphtha cracker producing ethylene, 130,000 tons / year acrylonitrile, 100 tons / year of purified terephthalic acid, 200,000 tons / year ethylene glycol, 200,000 tons / year The following styrene (ethylbenzene with dry gas process), less than 100,000 tons / year of caprolactam, ethylene acetate, acetic acid of less than 30 million tons / year oxo synthesis gas to methanol, less than 1 million tons / year methanol production device (except

comprehensive utilization), acetone cyanohydrin acrylic acid, food law acetone / butanol, the comprehensive utilization of chlorohydrin propylene oxide and epichlorohydrin production plant Saponification the saponin (containing less than 300 tons / year hydrolyzate, excluded) production plant

- 3. The ethylene oxychlorination polychlorinated new 70,000 tons / year of polypropylene (continuous and intermittent), 200,000 tons / year of polyethylene, acetylene and PVC, the initial size of less than 30 tons / year ethylene, 100,000 tons / year polystyrene, less than 20 million tons / year acrylonitrile / butadiene / styrene copolymer (ABS, body continuous method except), 30,000 tons / year the ordinary synthetic latex carboxyl small benzene rubber production device (including styrene-butadiene latex), new construction, renovation and expansion solvent chloroprene rubber, butadiene-styrene thermoplastic rubber, polyurethane and polyacrylate a universal adhesive production device
- 4. New soda ash, caustic soda, 300,000 tons / year of sulfuric acid, Sulfuric Acid 200,000 tons / year, atmospheric law and consolidated law nitrate, calcium carbide (unless they are replaced by the same amount), to large-scale advanced process equipment single-line production capacity of 50,000 tons / year of potassium hydroxide production plant
- 5. New, sodium tripolyphosphate, sodium hexametaphosphate, phosphorus trichloride, phosphorus pentasulfide, feed dicalcium phosphate, sodium chlorate, the firing process of less calcium sodium dichromate, electrolytic manganese dioxide, and the general level of calcium carbonate, anhydrous sodium sulfate (Salt cogeneration and byproducts except), barium carbonate, barium sulfate, barium hydroxide, barium chloride, barium nitrate, strontium carbonate, white carbon (other than the vapor phase method), choline chloride, a high open-hearth France manganate potassium, cauldron the evaporation method sulfide production device
- 6. New yellow phosphorus, starting scale of less than 30,000 tons / year, in-line production capacity of less than 1 million tons / year of sodium cyanide (100%), single-line production capacity of 5 tons / year of lithium carbonate, lithium hydroxide, in-line capacity 20,000 tons / year of anhydrous aluminum fluoride or low molecular device than cryolite production
- 7. New oil (except for high-sulfur petroleum coke), natural gas as raw material, nitrogen fertilizer, the fixed layer intermittent gasification technology synthetic ammonia, ammonium phosphate production device, the copper wash Law ammonia synthesis feed gas purification process project
- 8. New highly toxic, high residue of pesticide environmental impact (including Omethoate Isocarbophos, methyl isofenphos, phorate, terbufos, methidathion, methyl bromide, methomyl aldicarb, carbofuran, sodium diphacinone diphacinone ketone, warfarin, coumatetralyl bromadiolone, brodifacoum, botulinum toxin, dimehypo Ethoprophos, endosulfan, aluminum phosphide, dicofol, organochlorine, organotin insecticides Fukumi fungicides nitrophenolate sodium (potassium) production plant, etc.)
 - 9. New glyphosate, chlorpyrifos (except the aqueous phase process technology), triazophos, paraquat,

chlorothalonil, avermectin, imidacloprid, acetochlor (A, except the fork Act process) production plant

- 10. New sulfate process titanium dioxide, lead, chrome yellow, less than 1 million tons / year iron oxide pigment, solvent-based paints (excluding encouraged paint varieties and production technology), including isocyanurate the urea acid Triglycidyl (TGIC) of powder coating production plant
- 11. New dyes, dye intermediates, organic pigments, textile auxiliaries production device (excluding encouraged dye products and production processes)
- 12. New hydrogen fluoride (HF) (supporting electronic grade wet phosphoric acid excluded), the new initial size of less than 200,000 tons / year, a single set of size less than 10 million tons / year of methyl chloride the silane monomer production device, 100000 tons / year (except silicone supporting) and 10 million tons / year and above, no the byproduct carbon tetrachloride supporting disposal facilities methane chloride production plant, new construction, renovation and expansion HCFCs (of HCFCs) (as except raw materials), of perfluorooctane sulfonyl compounds (PFOS) and perfluorooctanoic acid (PFOA), sulfur hexafluoride (SF6) (except for high purity grade) production plant
- 13. New bias tire and cycle tire (trolleys tire), nylon cord, 30,000 tons/year steel cord, the conventional method of reclaimed rubber (dynamic the continuous desulfurization process except) the rubber peptizer pentachlorothiophenol rubber accelerator disulfide tetramethyl thiuram (TMTD) production means
 - V. Information Industry
 - 1. Laser disc production lines (VCD series machine products)
 - 2. The analog CRT black and white and color TV project

Sixth, steel

- 1. Unsynchronized supporting construction CDQ, loading coal, coke pushing dust removal device coke project 180 sq m sintering machine (other than the Ferroalloy sintering machine)
- 3. Effective volume of 400 m3 to 1200 m3 blast furnace; simultaneously supporting but not more than 1200 cubic meters of pulverized coal injection device, dust removal device, the TRT device, energy consumption greater than 430 kg of standard coal / ton, the new water consumption greater than 2.4 m3 / t is not up to standard blast furnace
- 4. Nominal capacity from 30 tons to 100 tons of converter steel; nominal capacity of 100 tons or more, but not simultaneously supporting gas recovery, dust removal device, a new water consumption of more than 3 m3/t reach the standard steel converter
- 5. The nominal capacity of 30 tons to 100 tons (alloy steel 50 tons) electric furnace; nominal capacity of 100 tons (alloy steel 50 tons) and soot recovery unit energy consumption of more than 98 kg of standard coal / ton or more but not simultaneously supporting the new water consumption greater than 3.2 m3 / ton electric furnace to reach the standard
 - 6.1450 mm hot strip (excluding special steel) project

- 73,000 tons / year and following hot dip galvanized coils project
- 82,000 tons / year and the following color coated coils project
- 9. Chromium-containing refractories production project
- 10. Ordinary power and high power graphite electrode pressure equipment, roasting equipment and production
 - 11. Less than 600 mm in diameter or 2 million tons / year of high power graphite electrode production line

Common cathode carbon block 128,000 tons / year prebaked anode (carbon block), 2 million tons / year, 40,000 tons / year of carbon electrode production line

- 13. Stand-alone 1.2 million tons / year pellet equipment (other than iron alloy pellets)
- 14. Top charging coke oven carbonization chamber height <6.0 m, tamping coke oven carbonization chamber height <5.5 m, 100 tons / year coking project, heat recovery coke oven project, a single furnace less than 7.5 million tons / year, n = 30 tons / year, the total annual output of 600,000 tons of semi-coke (coke) project

15.3000 KVA and above, not hot charge against the process medium and low carbon ferromanganese. electric Manganese and low carbon ferrochrome refining electric furnace

Ferromanganese blast furnace; 16.300 m3 300 m3 and above, but the focal ratio higher than 1320 kg / t of ferromanganese blast furnace; scale of less than 10 million tons / year blast furnace ferromanganese enterprise

Calcium alloy and silicon calcium barium aluminum mineral hot furnace; 17. 12,500 KVA 12.500 KVA and above. but calcium alloy power consumption than 11,000 kwh / ton mineral hot furnace

Silicon aluminum mineral hot furnace; 18, 16,500 KVA 16,500 KVA and above, but silicon aluminum alloy electric consumption above 9000 kWh / ton mineral hot furnace

Poverty-stricken areas of the state for the 19.2 × 2.5 million KVA ordinary ferroalloy mineral hot furnace (Midwest independently run small hydropower and mineral resource advantages, mineral hot furnace capacity <2 × 1.25 million KVA); 2 × 2.5 KVA and above, but the transformer is not chosen the the load electric multi-level regulator three-phase or three single-phase energy-saving equipment, unrealized mechanization and automation of process operation. ferrosilicon electricity consumption is higher than 8500 kilowatts when / ton, industrial silicon power consumption than 12,000 kWh / ton electric furnace ferromanganese power consumption above 2600 kWh / ton, silico-manganese alloy power consumption above 4200 kWh / ton, high-carbon ferrochrome power consumption is higher than 3200 kWh / ton. silicochromium power consumption above 4800 kWh / ton of common ferroalloy mineral hot furnace

- 20. Using intermittent leaching, intermittent the liquid sending EMM leaching process projects: 10.000 tons / year of EMM single production line (transformer), the total size of EMM production of 30,000 tons / year following the project
- 21. Reverberatory furnace molybdenum concentrate roasting process or molybdenum concentrate roasting process has not yet adopted the reverberatory furnace the molybdenum iron production line but not with SO, recovery unit

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- 22. The reverberatory furnace restore, the calcination dichromate satisfied, chromic anhydride Production of chromium metal production line
 - 7, non-ferrous metals
 - 1. Construction, expansion of tungsten, tin, antimony mining and smelting projects
- 2. New, expansion of molybdenum metal resources of less than 200,000 tons, less than 1 million tons / year scale of mining molybdenum mine project
- 3. Except for rare earth mining, dressing, smelting and separation projects (under the premise to ensure that does not increase the total capacity, is conducive to the project layout optimization, and mergers and acquisitions)
 - 4. Antimony oxide, tin-lead solder production project

Prohibition of land for the project directory (2011),

- 5. Single series of 10 tons / year scale of blister copper smelting project
- 6. Electrolytic aluminum projects except (elimination of backward production capacity replacement project and optimize the industrial layout project)
- 7. Lead smelting projects (single series of 50,000 tons / year scale and above, except for the new capacity of technical innovation and environmental transformation projects)
 - 8. Single series of 10 tons / year scale the following zinc smelting project (except for direct leaching)
 - 9. Magnesium smelter project (other than comprehensive utilization project)
 - 101,000 tons/year of independent aluminum with carbon projects
- 11. New single series production capacity of 50,000 tons / year and following the renovation and expansion of a single series production capacity of 20,000 tons / year and below, as well as resource use, energy consumption, environmental protection and other indicators reach the industry access conditions require secondary lead project

Eight gold

- 1. Mining placer gold project in the forest areas of basic farmland, river
- 9. building materials
- 2,000 tons / day of clinker cement production line, cement grinding station in less than 60 tons / year
- 2. Ordinary float glass production line
- 31,500 m2/year and the following building ceramics production line
- 46000 / sanitary ceramics production line tunnel kiln
- 5.3000 million square meters / year gypsum board production line
- 6. Alkali-free the alkali glass ball production line, platinum crucible ball Fala Si glass fiber production line
- 7. Except hollow clay brick production line (Shaanxi, Qinghai, Gansu, Xinjiang, Tibet, Ningxia) and clay bricks production line
- 81,500 m2 / gypsum block production line (hollow), single-shift production line of 25,000 cubic meters / year of small concrete hollow block and concrete floor tile single shift 150,000 m2 / fixed 50,000 m3 / artificial lightweight

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aggregate (of Ceramsite) production line

- 91,000 cubic meters / year aerated concrete production line
- 10,3000 million standard bricks / gangue, shale solid brick production line
- 11,10000 t / rock (ore) cotton production line glass wool products and 8,000 tons / year production line
- 121,000 m / year and below prestressed centrifugal high-strength concrete pile production line
- Prestressed concrete cylinder pipe (PCCP pipe for short) production line: PCCP-L type: designed annual production capacity of ≤ 50 km, PCCP-E type: designed annual production capacity of ≤ 30 km
 - 10, medicine
- 1. New, original expansion the Gulong acid and vitamin C powder (including pharmaceutical, food and feed use, cosmetics) production plant, the new drugs, food, feed, cosmetics and other purposes, vitamin B1, vitamin B2, vitamin B12 (Comprehensive Utilization except), vitamin E and the raw material production apparatus
- 2. New penicillin industrial salt, 6 aminopenicillanic acid (6-APA), the chemical method to produce 7 aminocephalosporanic acid (7-ACA), 7 amino-3 go acetoxy cephalosporanic acid (7-ADCA), penicillin V, ampicillin, amoxicillin, and cephalosporin C fermentation, oxytetracycline, tetracycline, chloramphenicol, dipyrone, paracetamol, lincomycin, gentamicin, dihydrostreptomycin the amikacin, Midecamycin leucomycin, ciprofibrate, norfloxacin, orfloxacin, ofloxacin, rifampin, caffeine, the Keke beans alkali production unit
- 3. New paclitaxel (supporting except yew planting), plant extracts the berberine (supporting Coptis planting, except) production plant
- 4. New, expanded medicinal butyl rubber stopper, two-step production of infusion plastic bottle production unit
- 5. The opening of new drugs without a certificate of new producers
- 6. Production of new and the renovation and expansion of raw materials contain not yet large-scale cultivation or breeding of endangered animals and plants herbs device
- 7. New construction, renovation and expansion of the mercury-filled glass thermometers, sphygmomanometers production plant, silver amalgam dental materials, the new 200 million / year disposable syringes, blood transfusion sets, infusion production unit

Eleven, mechanical

- 1.2 arm and below the drill rig manufacturing projects
- 2. Rock loader rock loader (Li claw excluded) manufacturing project
- 3.3 m3 and the following small mine car manufacturing project
- 4. Diameter of 2.5 meters and winch manufacturing project
- 5. A diameter of 3.5 meters and below mine hoist manufacturing project
- 6.40 m2 and screening machine manufacturing project

- 7. Diameter of 700 mm and below cyclone manufacturing projects
- 8,800 kilowatts and below shearer manufacturing projects
- 9. Bucket capacity of 3.5 m3 and mining excavator manufacturing projects
- 10. Mine was stirred, and concentrated Filter device (pressurizing except) manufacturing project
- 11. Low-speed vehicle (three-wheeled vehicles and low-speed trucks) (perform light trucks since 2015 the same level of energy-saving and emission standards)
 - 12. Single-cylinder diesel engine manufacturing project
- 13. Supporting single-cylinder diesel engine's belt drive small four-wheel tractor, walking tractor supporting single-cylinder diesel engine, sliding gear, emitted mainly the 50 horsepower wheeled tractors
- 143,000 kilowatts and conventional coal-fired thermal power generation equipment manufacturing projects (utilization. Cogeneration units except)
- 15. Wire and cable manufacturing projects (for new energy, information industry, aerospace, rail transportation, marine engineering and other fields of specialty wire and cable excluded)
 - 16. CNC metal cutting machine tool manufacturing project
 - 17.6300 kN and ordinary mechanical presses manufacturing projects
 - 18. Non-CNC shearing machine, bending machine, bending machine manufacturing project
 - 19. Ordinary high-speed steel drills, milling cutters, saw blades, taps, dies project
- 20. Brown fused alumina, green silicon carbide, black silicon carbide, sintered blocks and abrasive manufacturing project
 - 21. Diameter 450 mm bonded grinding wheel (the rail grinding wheel except)
 - 22. 400 mm in diameter and synthetic diamond cutting blade manufacturing project
 - 23. P0 level, diameter of 60 mm or less ordinary miniature bearings manufacturing project
- 24 220 kV power transformers (amorphous alloy core volume and other energy-saving distribution transformers except)
- 25.220 kV and high, medium and low voltage switchgear manufacturing project (except for the use of environmentally friendly medium voltage gas insulated switchgear)
 - 26. Acidic carbon steel electrode manufacturing projects
 - 27. The civil ordinary electric meter manufacturing projects
 - 28 ordinary low-grade standards below 8.8 fastener manufacturing projects
- 29. Drive motor power of 560 kilowatts and below, rated discharge pressure of 1.25 MPa and below, generally fixed reciprocating piston air compressor manufacturing project
- 30. Ordinary transport set the dry box project

- 31.56 inches and the following single-stage pump manufacturing projects
- 32. Generic class of 10 MPa and below the low-pressure carbon steel valve manufacturing project
- 33.5 t/h and the following short Cupola
- 34. Hexachloroethane refining non-ferrous alloys, magnesium alloy SF6 protection
- 35. Cupola melting metallurgical coke
- 36. Using non-renewable water glass sand molding and core technology project
- 37. The salt bath nitrogen carbon Sulphonitrocarburizing fumaces and salt
- 38. The tubes high frequency induction heating equipment
- 39. The nitrite corrosion, preservatives
- 40. Casting / forging fuel furnace
- 41. Forging with a coal-fired furnace
- 42. Manual gas forging fumace
- 43. Steam hammer
- 44. Arc welding transformer
- 45. Solder containing lead and cadmium
- 46. New TBM machine assembly
- 47. The New ton more free forging hydraulic machine project
- 48. New ordinary castings and forgings
- 49. Moving coil and tap Manual electrode welding machine
- 50. Y series (IP44) three-phase asynchronous motors (Frame sizes 80 to 355) and its derived series, Y2 series (IP54) three-phase asynchronous motors (frame size 63 to 355)
 - 51. The knapsack manual compression sprayer
 - 52. Knapsack sprayer duster
 - 53. Manual transplanter
 - 54. Bronze tea processing machinery
 - 55. Double disc friction press
 - 56. Leaded Powder Metallurgy
 - 57. Export ship section construction project
 - 58. New wind power equipment whole factory project
 - 59. Emission standards for the third year and the following motor vehicle engines
 - 60 4-speed and following mechanical car with automatic transmission (AT)
 - Twelve, light industry

- 1. Of PVC the ordinary artificial leather production line
- 2. Annual processing capacity of 20 million standard rawhide leather production line following the annual processing of wet blue hides below the capacity of 10 million standard leather production line
 - 3. Ultra-thin (less than 0.015 mm thick) plastic bags and ultra-thin (less than 0.025 mm thick) plastic shopping bags
- 4. New to hydrochlorofluorocarbons (HCFCs) as a blowing agent in polyurethane foam production line, continuous production line of extruded polystyrene foam (XPS)
 - 5. Polyvinyl chloride (PVC) packaging film of food preservation
 - 6. Ordinary incandescent lighting, high-pressure mercury lamp
- 7. Overlock sewing machine lockstitch sewing machine maximum speed lower than 4000 stitches / minute (excluding the thick material sewing machine) and a maximum speed of less than 5000 stitches / minute
- 8. Price Computing Scale (accuracy is less than 1/3000 of the largest weighing, weighing \leq 15 kg), electronic belt (the largest weighing accuracy is lower than 5/1000), Electronic Hanging (accuracy is lower than the maximum, said amount of 1/1000, and weighing \leq 50 tons), the spring dial scale (less than 1/400 of the maximum weighing accuracy, weighing \leq 8 kilograms)
- 9. Electronic truck scale (accuracy of less than 1/3000 of the largest weighing weighing \leq 300 ton), static electronic railway scale (accuracy less than 1/3000 of the largest weighing, weighing \leq 150 tons), dynamic electronic track scale (accuracy is less than 1/500 of the maximum weighing, weighing \leq 150 tons)
 - 10. The glass thermos gall production line
 - 113,000 tons / year and the following Container Glass Production Line
 - 12. Was prepared by way of manual operation the glass batch materials and weighed
- 13. Does not meet the daily glass industry clean production evaluation index system requirements indicator glass fumace
 - 14. Production capacity of less than 18,000 bottles / beer filling production line
 - 15. Oxo synthesis and Ziegler production of fatty alcohol products
 - 16. Thermal production of sodium tripolyphosphate production line
- 17. Monolayer the gun washing powder production technology and equipment, the size of less than 1.6 tons / hour sulfonated device
 - 18. Paste-type zinc-manganese batteries, nickel-cadmium battery
 - 19. Toothpaste production line
- 60 tons / year of ore (well) salt project of 201,000 tons / year the northern sea salt project; New Southern sea salt saltworks project;
 - 21. Monochrome metal plate offset press

- 22. New single chemical wood pulp 300,000 tons / year, 100,000 tons of chemical mechanical wood pulp / Chemistry bamboo 10 tons / year production line; newsprint, coated paper production line
 - 23. Elemental chlorine bleaching pulping process
- 24. Raw sugar processing projects and processing 5000 tons (3000 tons) Yunnan region of sugar cane, New Project beet 3,000 tons daily processing
 - 25. Liquor production line
 - 26. Alcohol production line
 - 275,000 tons / year and less and using ionization cross process MSG production line
 - 28. Synthetic sweeteners saccharin and other chemical production line
 - 29. Concentrated apple juice production line
- 30. Soybean crushing and leaching project (Heilongjiang, Jilin, Inner Mongolia, the major soybean producing areas excluded); less than 200 tons and the eastern and central regions singlet daily processing rapeseed, cottonseed, peanuts and 100 tons of oil processing projects; western region singlet Day at rape 100 tons of the seeds, cottonseed, peanuts, and other oilseeds processing projects
 - 31. Years of processing 300,000 tons of corn, oven dry yield in less than 98% of the corn starch wet production line
- 32. Below the annual slaughtering 150,000 beef cattle 10000, sheep 150,000 and 10 million live poultry and below slaughter construction projects (minority areas excluded)
- 33,3000 tons / year and the following the Western meat processing project
- 34,2000 tons / year and the following yeast processing projects
- 35. The frozen seawater surimi production line

Thirteen, textile

- 1. Conventional polyester (PET) single-line capacity of less than 10 million tons / year of continuous polymerization production unit
 - 2. Of dimethyl terephthalate (DMT) process for the production of items using conventional polyester
 - 3. Semi-continuous spinning of viscose filament yarn production line
 - 4. Intermittent spandex aggregate production device
 - 5. The conventional synthetic filament Spindle long 1200 mm semi-automatic winding equipment
 - 6. Viscose plate and frame filter
- 7. Singlet 1000 tons / year capacity ≤ width ≤ 2 meters of conventional polypropylene spunbond nonwovens production line
 - 8,25 kg / h or less carding
 - 9.200 nips / min cotton comber

Prohibition of land for the project directory (2011),

- 105,000 rev / min air spinning equipment from trash
- 11. FA502, FA503 spinning frame
- 12. Insertion rate is less than 600 m / min rapier insertion rate is less than 700 m / min air-iet looms, insertion rate is less than 900 m / min of water jet loom
- 13. Polyvinyl alcohol slurry (PVA) sizing process and product (cotton products, except cotton high-density products)
 - 14. More than 20 tons of tons of raw wool scouring water scouring process and equipment
 - 15. Double cocoon silk and silk vertical reeling technology and equipment
 - 16. Hank dyeing craft projects
 - 17. Sodium chlorite bleaching

Fourteen, tobacco

1. Cigarette Processing Project

Fifteen, fire

- 1. Automatic fire alarm equipment items
- 2. Fire extinguishers project
- 3. Sodium bicarbonate powder (BC) and environmentally friendly water extinguishing agent
- 4. Fire doors project
- 5. Fire Hose project
- 6. Fire hydrant (indoor and outdoor) Project
- 7. Ordinary fire engines (tank classes, special classes) project

Sixteen, civil explosive products

- 1. Isolated from non-human-machine non-continuous, automated the detonators assembly production line
- 2. Non-continuous, automated explosive production line
- 3. The detonating powder production line of high pollution
- 4. High energy consumption, high pollution and low performance industrial powder explosive production line

Seventeen other

- 1. Villa real estate development projects
- 2. Golf course projects
- 3. Racetrack project
- 4. Party and government organs (including state-owned enterprises), new construction, renovation and expansion of the training center (base) and various types of accommodation, conference, catering reception facilities or places of construction projects
 - 5. Without a legitimate project of prospecting and exploration of mineral resources

http://translate.googleusercontent.com/translate c?depth=1&hl=en&ie=UTF8&prev= t&... 2013-03-18

Prohibition of land for the project directory (2011),

6. Not legally obtain mining rights, mineral resource extraction projects

2012 19 industries and eliminate backward production capacity enterprise list (first batch)... Page 1 of 2



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Ministry of Industry and Information Technology of the People's Republic of China

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In accordance with the "State Council on further strengthening phase out backward production work notice" (Guo Fa [2010] 7 Hao) and "issued in 2012 19 industrial industry phase out backward production can target task of notice" (work letter of the Ministry of industry, [2012] 159 No.) the requirements of the provinces, autonomous regions, municipalities directly under the Central Government has 2012 industries and eliminate backward production capacity target task decomposition of the implementation of the enterprise, and the announcement in the local government websites and the mainstream media on the list of enterprises.

Now 2012 ironmaking, steelmaking, coke, calcium carbide, ferroalloy, electrolytic aluminum, copper smelting, lead smelting, zinc smelting, cement, plate glass, paper, alcohol, monosodium glutamate, citric acid, leather, printing and dyeing, chemical fiber, lead batteries and other 19 industries and eliminate backward production capacity of enterprises list (first batch) to be announced (see Annex). The authorities concerned to take effective measures to strive for all closed down by the end of September 2012, included in the bulletin list backward production capacity of the enterprise to ensure that to completely dismantle eliminated before the end of 2012, and shall not be transferred to other regions and neighboring countries. Around according to <embodiment of the elimination of backward production capacity assessment "on the issuance of the notice" (MinIstry of Industry and associated industries [2011] No. 46) requirements, do a good job on the elimination of backward production capacity of enterprises on-site inspection and acceptance and tasks to complete announcement.

June 26, 2012

Attachment: 2012 19 Industrial enterprises eliminate backward production capacity list (the first batch)

Hot words search: backward production capacity

Previous: Beijing General Research Institute of Mining and Metallurgy successful recovery of new technology and equipment research and development of copper tailings

Next: June nonferrous metals industry down significantly in July are still hovering at the bottom

Further reading:

- "12th Five-Year" key industries and eliminate backward production empacity added ? (2012-02-21)
- . Ministry of Industry issued 19 Industries and eliminate backward production capacity target task (2012-04-26)

The second three times of the Silicon Industry Branch of the China Nonferrous Metals In... Page 1 of 2

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Silicon metal silicon carbide silicone monocrystalline polysilicon photovoltaic other



Association News

-Second three minutes of meeting of the Council of the Silicon Industry Branch of the China Nonferrous Metals Industry Association

2012-09-27 16:55:43 Source:

(September 19, 2012 Minutes)

The Silicon Industry Branch of the China Nonferrous Metals Industry Association on Septembe r 19 held a three-second board meeting in Urumqi, Xinjiang, China Nonferrous Metals Industry Asso ciation vice president, the silicon industry branch president Zhao Jiasheng, Silicon Industry Branch of the China Nonferrous Metals Industry Association vice president, non-ferrous metal Economic Re search Institute Sunko the Silicon Industry Branch of the China Nonferrous Metals Industry Associat ion vice president and Secretary-General, non-ferrous metals technology research vice president Li n Ruhai attended the meeting and delivered an important speech. The polysilicon, vice president of the unit representatives: Jiangsu Zhongneng Polysilicon Technology Development Co., Ltd., Luoyan g Sino-silicon high-tech Co., Ltd., LDK Solar Hi-Tech Co., Ltd., Yichang CSG Silicon Materials Co., Ltd., Asia Silicon (Qinghai) Co., Ltd., Sichuan Yongxiang Polysilicon Material Co., Ltd., the Shaanxi Tianhong Silicon Materials Co., Ltd., Grinm Semiconductor Materials Co., Ltd., Yunnan Metallurgy Group Co., Ltd., Shenyang Bognis Silicon Industry Co., Ltd.; the industrial silicon vice president unit s business representatives : Zhejiang Hesheng silicon Industry Co., Ltd., Hubei three new Silicon In dustry Co., Ltd., the Aba Prefecture Shunxin Smelting Co., Ltd., Chongqing Wujiang Industry Group Sillcon Industry Co., Ltd., Yunnan Hongsheng Jinmeng Enterprise Group Co., Ltd., Beijing Mark Tek tronix International science and technology development limited company, the Maoxian Panda Er SII Icon Industry Co., Ltd., Shanghai Jinneng International Trade Co., Ltd., Beljing Jingu silicon busines s limited liability company, and silicon industry branch officers concerned attended the meeting. The meeting, chaired by the China Nonferrous Metals Industry Association vice president and branch pr esident of the silicon industry Zhao Jiasheng major business leaders to deliver an important speech.

At the meeting, the silicon industry Branch Vice President and Secretary-General of the China Nonferrous Metals Industry Association Lin Ruhai a summary of the work of the past year, and the s ilicon industry is facing a grim situation, the direction of the next annual Silicon Industry Branch five suggestions: 1. increase industry news media guide, 2. promote the application of silicon products; 3. promote the the revised industry access conditions to accelerate the backward production capacit y out of work; help enterprises technological innovation and enhance the competitiveness of enterpri ses; 5 strengthen communication with relevant departments of the national government, to promote the healthy and stable development of the industry.

Assistant to the general manager of the Beijing Antaike Information Development Co., Ltd., slli con industry. Vice General Secretary of the China Nonferrous Metals Industry Association, Xu Aihua will on behalf of the Secretariat reported Silicon Industry Branch of the China Nonferrous Metals Ind ustry Association on the year (September 2011 to 2012 August) the financial balance of payments, and read out a co-coted the Inner Mongolia peak Vision Energy Group Co., Ltd. Deputy General Ma nager Zhao Chunyuan, Yunnan Hongsheng Jinmeng Enterprise Group Co., Ltd., general manager Zhou Jihong, and Jiangsu Senze Group chairman and general manager Shl Yan as Vice The presid ent, as well as the appointment of GCL Group Technology Innovation Committee, deputy director of the Office of Technology Management Division Deputy General Manager Zhou Shuguang, Deputy Secretary-General's proposal, vice president and director of consideration, and the conference unan imously adopted

Chapter Introduction

Chapter introduction

Work rules

Organizational structure Vice president of the

unit

The Member Apply for membership

Management with tariff

The latest information

The Silicon Industry Branch of the China Nonferrous Metals Industry Association the second Third Council Expo 2012 China International Silicon Industry Conference and solar photovoltaic technology. 2012 international Conference on Silicon Industry Directory

Proceedings download of the 2012 International Conference on Silicon Industry Expo 2012 China International Silicon Industry Conference and solar photovoltaic technology 2012 International Conference on Silicon Industry notice Ministry of Commerce of the People's Republic of China

People's Republic of China Ministry of Commerce Notice No 40 of 2012

Minutes of the symposium of the Ministry of Commerce the U.S and South Korea "double reverse" after fiting Branch of the silicon industry urged solar grade polysilicon dual investigation eventually start

Policies and regulations

Bulletin 2012, No. 41

Not free to develop solar energy resources in the case of state-owned enterprises

The United States to implement the "double reverse" measures. Zhejiang photovoltaic enterprises worse EU smart grid policy

2011 China Nonferrous Metals Industry operating characteristics of and outlook for 2012 China Nonferrous Metals Industry news conference held in Beimna

Ministry of Industry and Information Technology in 2011 of industries to eliminate backward production capacity

The second three times of the Silicon Industry Branch of the China Nonferrous Metals In... Page 2 of 2

The Silicon Industry Branch of the China Nonferrous Metals Industry Association, vice preside nt of long range cis Division at the meeting that the polysilicon double reverse 'success provides a good environment for the healthy and orderly development of China's polysilicon industry. But companies want to develop also need to pay attention to the following issues: first, to promote the downstream applications, Second, to strengthen the positive publicity, Third, companies need to put forward reasonable proposals, industry-wide common development.

The polysilicon business representatives at the meeting that polysilicon enterprises in the Unite d States and South Korea in recent years, far less than its cost price to our dumping large quantities of polysilicon, has seriously affected the healthy development of China's polysilicon industry. Polysili con enterprises are facing tremendous pressure and severe challenges, the sillcon industry branch actively lead the company to take a series of response measures, makes us less take a lot of detour s, enterprise expresses extreme gratitude to the government and associations. Business representatives are the first to analyze the reasons for the silicon industry, specifically as follows: First, the Unit ed States and South Korea for our polysilicon dumping; Second, the slowdown in growth of demand on the international market as well as the rapid development of domestic polysilicon industry caused by the current oversupply. Secondly, from the point of view of promoting industrial development put forward three-point proposal. First, it is recommended that the industry access standards should be appropriate to enhance, optimize the industrial structure, so as to enhance the international competitiveness of enterprises; Second, it is recommended that the U.S. and South Korea "double reverse" preliminary ruling as soon as possible to reduce the extent of damage on the domestic silicon indust ry; recommendations within the industry to strengthen exchanges in various fields of science and te chnology, information, and lead the industry more standardized, scientific and healthy development. The silicon Industry branch Finally, two expectations: first, I hope the the silicon industry branch and give full play to the role of government linkage critical juncture in China's polysilicon industry facing a crisis of survival, the government give the advanced enterprises must support, and the introductio n of relevant policies to to ensure the healthy and orderly development of the silicon industry; Secon d, I hope the industry associations to guide corporate unity and cooperation, create market mutual b enefit and win-win situation.

The Industrial silicon business representatives at the meeting pointed out that the future work of the Association also put forward three suggestions: First, it is recommended to speed up the amendments as well as the elimination of backward production capacity of the industry access conditions, care and help for the Association has been thanked promote the healthy and orderly development of the Industry, smuggling seriously harming the interests of the state, the proposed elimination of export tax; Thirdly, I hope the Association to play a dynamic role to strengthen unity and cooperation between enterprises, to expand the the industrial silicon byproduct micro silica fume domestic consumer markets, weather the crisis.

Last the silicon industry branch vice president of the China Nonferrous Metals Industry Association Secretary-General Lin Ruhai meeting summary highlighted the silicon industry in China has reached a critical juncture, the major companies must work together, solidarity and cooperation, and firmly committed to standing on the point of view of the industry as a whole on to consider the issue of contributing to the healthy development of the industry as a whole. Finally, thanks to fully cooperate with the support of the government and major companies.

On the issuance of the "elimination of backward production capacity of the central financial reward fund management approach ...

Success in the current industrial DSM work in the field of emergency notification

Industry knowledge

PV cable cable difference

Technical and economic indicators of industrial silicon production

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The polysilicon nature and application

The definition of the solar ceil

Development and application of solar cells

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Strengthen the elimination of backward production capacity of special reports

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加强淘汰落后产能工作

主办单位:产业政策司

Current position: Home > dynamic information >

Heilongjiang Province is actively promoting the elimination of backward production capacity in 2012

2012-10-15 Source size [large]

Issued in 2012 in accordance with the Industrial and Information of the Ministry of the 19 industrial industry eliminated backward production can target task of notice "requirements, Heilongjiang Province, industrial and information technology Commission in a timely manner will target task decomposition reached about places City, implement to the specific enterprise, and combined actual situation clearly requires the dismantling of the main equipment of backward production capacity must be completed before the end of October. In the course of their work, the Provincial Industry and Information Commission to pay attention to the Province linkage effect of the elimination of backward production capacity Work Leading Group member units, extensive special inspection "Five investigation five visits in the province, timely corrective work deviation to ensure on schedule to complete the objectives and tasks. As of the end of September this year, the province eliminated backward production capacity of the 35 companies involved in the project have all been shut down by requirements are 21 paper-making enterprises, printing and dyeing, five, four cement companies, three coke enterprises, a ferroalloy enterprises an alcohol Enterprises. Next, the Provincial Industry and Information Commission will further play to the role of the Office of the Leading Group, the acceptance of the work, do a good job out of the task enterprises continue to promote the implementation of the various policies to ensure the full completion of the objectives and tasks throughout the year.

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Eliminate backward production capacity target plan submitted to the 2013 Industrial - law... Page 1 of 3



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Industry

Department of Industry Joint industry letter [2012] 907

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Provinces, autonomous regions and municipalities directly under the Central Government and the Xinjiang Production and Construction Corps, industrial and information technology departments, finance departments (bureaus):

Decomposition of the implementation in accordance with the relevant requirements of the "on the issuance of phase out backward production capacity can work assessment of the implementation of the program notice" (Ministry of Industry and associated industries [2011] 46 \(\psi\)), "Twelve Five" period industrial areas focus on the industry to phase out backward production capacity target task (work letter Ministry of Industry [2011] No. 612), do the work of eliminating backward production capacity in 2013, and notice of the matter is as follows:

A plan shall be submitted to the 2013 target

(A) Policy basis: "the State Council on further strengthening phase out backward production work notice" (Guo Fa [2010] 7 Hao), part of the industrial industry phase out backward production technology and equipment and guidance directory (in 2010 this) (Engineering industry Announcement [2010] No. 122) and "Guidance Catalogue (2011)," (Development and Reform Commission Decree No. 9 of 2011) the adjustment of industrial structure, as well as lead-acid battery industry access conditions.

(B) of the key industries: iron and steel making, coke, ferroalloy, calcium carbide, electrolytic aluminum, copper smelting, lead (containing recycled copper), containing secondary lead smelting, zinc smelting (including regeneration zinc), cement (including clinker 19 mill), flat glass, paper, alcohol, monosodium glutamate, citric acid, tanning, printing and dyeing, chemical fiber, lead-acid batteries and other industries.

(C) the relevant requirements: Please study proposed 2013 19 industrial Industry phase out backward production capacity can target plan (see Annex 1), as well as plans to phase out the corporate list, lagging behind the main equipment (production lines) and production can (see Annex 2), and in accordance with specifications format requirements (see Annex 3) in the project application management system (fill in the corresponding content from ttlh.cstc.org.cn downloads), on January 28, 2013, by the provincial government to submit the target plan documents and data discs Ministry of Industry and Information Technology, the Ministry of Finance (in duplicate).

Promptly submit the summary of the work in 2012

Localities should fully understand the importance of the elimination of backward production capacity, urgency and difficulty, to further clarify the sectoral division of responsibilities and strengthen the work of coordination, improve policies strictly implement the measures seriously included in the 2012 national notice in accordance with the relevant procedures and requirements, good backward production capacity of the main equipment (production line) removing the inspection work, issued by the provincial written acceptance views, and in the list of the provincial people's government portal and local mainstream media in the region have been announced to the public enterprises to complete elimination of backward production capacity task. January 28, 2013, by the provincial government in 2012 out backward production capacity summary of the work, as well as the objectives and tasks completion form (see Annex 4), reported the Ministry of Industry and Information Technology Evaluation Checklist (see Annex 5) Ministry of Finance (in duplicate).

Three organizations to declare 2013 the central financial incentive funds

Areas concerned financial, industrial and information technology, the competent departments in accordance with the "elimination of backward production capacity of the central financial reward fund management approach" (fiscal built [2011] 180 ½) regulations, according to the 2013 focus on industry phase out backward production capacity can target plan and the 2012 task completion proposed the backward production scale incentive conditions, the specific list of enterprises and plans to phase out the main equipment (production line), and fill in the corresponding content in the elimination of backward projects funds management system (download from www.jjrjw.com) in February 2013 28 before the application documents and data discs submitted to the Ministry of Finance, Industry and Information Technology (each in duplicate). The same time, in accordance with the relevant requirements of the "Ministry of Finance on the issued 2012 phase out backward production capacity of central financial reward fund budget indicators notice" (fiscal built [2012] 517 ½), the arrangements and the use of the 2012 Incentive funds, the actual phase out backward production capacity situation and written acceptance views to collate summary shall be prepared and submitted.

Fourth, contacts and telephone

Industrial Policy Department of the Ministry of Industry and Information Technology Contact: Zhang points Tangjun Tel 010 -68205196 / 5194/5189

Ministry of Finance, Department of Economic Construction Contact: Xia Hongwei Xie Bingxin Tel: 010 - 68552977

Ministry of Finance, the General Office of the General Office of the Ministry of Industry and Information Technology

November 29, 2012

Attachment:

- 1. \times x provinces (autonomous regions and municipalities) 2013 Industrial industry, eliminate backward production capacity target plan
- 2. \times x provinces (autonomous regions and municipalities) in 2013 industrial industry, eliminate backward production capacity planned list of enterprises
- 3. Eliminate backward production capacity canonical format of the list of enterprises announcement
- $4\times\times$ provinces (autonomous regions and municipalities) in 2012 in key industries and eliminate backward production capacity target task completion table (styles)
- $5. \times \times$ provinces (autonomous regions and municipalities) 2012 phase out backward production capacity Evaluation Checklist (style)

Related hot words search: the elimination of backward production capacity

Eliminate backward production capacity target plan submitted to the 2013 Industrial - law... Page 3 of 3

Previous: December 7, 2012, the International market of SIM
Next: 2013 years calcined brucite export quotas for the first time publicly Tender Notice

Further reading:

- 2011 around the elimination of buckward production capacity target task completion (2012-12-26)
- "12th Pive-Year" key industries and eliminate backward production capacity added 7 (2012-02-2)
- Ministry of industry issued 19 industries and eliminate backward production capacity target task (2012-04-26)
- 2012 19 industrial enterprises eliminate backward production empacity list (the first group) (2012-07-10)

In 2012 the industrial industry, of minute backward production capacity (second batch) list of companies announced (2012-09-07)

Address: B-12, Fuxing Road, Haidian District, Beijing Postal Code: 100814 Tel: 010-63971861 63971884 E-mail: public@chinania.org.cn

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Good ferroalloy access bulletin corporate supervision and inspection and fifth access announcement to declare the work

2013-02-18 13:43:47 Source:

Department of Industry and industrial letter [2013] No. 94

Provinces, autonomous regions and municipalities directly under the Central Government and the Xinjiang Production and Construction Corps, industrial and information technology department in charge of:

In order to implement the "State Council Notice on Further Strengthening the elimination of backward production capacity" (Guo Fa [2010] No. 7) and the State Council on the issuance of industria I transformation and upgrading plan (2011-2015) "(Guo Fa [2011] No. 47) spirit, and promote the the ferroalloy industry structure adjustment and transformation and upgrading, to further improve the the ferroalloy access bulletin management, and currently informed on the matter as follows:

First, do a good job the first three approved into bulletin corporate supervision and inspection work

Provinces, autonomous regions and municipalities directly under the Central Government and the Xinjiang Production and Construction Corps, industrial and information technology department in charge (hereinafter collectively referred to as the provincial industrial and information technology department in charge) have access bulletin enterprises should attach great importance to the supervision and inspection work, in accordance with the ferroalloy, electrolytic manganese industry access conditions, and notices management requirements, the control part of the industrial industry, eliminate backward production technology and equipment, and products Guidance Catalogue (2010) of "and" industrial restructuring Catalog (2011), approved the first three into the announcement enterprise (see Annex 4) to conduct a comprehensive supervision and inspection of all ferroalloy assets of the legal name of the main verification enterprises whether there should phase out backward production capacity, as well as dust removal facilities equipped with running correctly, the verification opinion or of a deadline for rectification views, and fill in the ferroalloy access announcement The basic summary table (see Annex 1) and the ferroalloy access bulletin enterprise checks opinion summary table (see Annex 2).

Second, organizations do a good job the fifth installment access announcement to declare the work

The announcement of the provincial industry and information Technology department in accordance with the ferroalloy, EMM industry access conditions, and ferroalloy enterprise application access procedures and requirements (see Annex 3), insisted that no legitimate (Regulation) project construction procedures, the main process equipment reach the access conditions, energy saving, environmental protection and comprehensive utilization of facilities does not complete, energy consumption, environmental indicators fail to meet requirements, environmental impact assessment does not pass inspection, there are not reported to the principles of backward production capacity not elimina

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ted, organize the Fifth batch ferroalloy access announcement, and the announcement of the declara tion of the enterprises to change the corporate name.

Schedule requirements and Contacts

The first three approved into the announcement of corporate supervision and inspection, and e nterprises to apply for the fifth installment access announcement, to change the corporate name of the related materials, shall be prepared and submitted to the Ministry of Industry and Information Technology (Industrial Policy) on June 30, 2013, at the same time Form (Annex 1, 2, 3) electronic version sent to the following email address.

Contact: Chuang Li, Zhang points Tel 010 -68205189 / 5194 Fax 010 -66023282 E-mail: cylgc@miit.gov.cn

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China Approves 12th Five-Year Plan for Western Regions Posted on February 27, 2012 by China Briefing

Cooperation

By Julia Gu

Feb. 27 - China's State Council announced last week that it has approved the 12th Five-Year Plan for Further Promoting the Economy of the Western Regions ("the Plan"), a step that is aimed at narrowing the gap between the country's wealthy coastal provinces and its under-developed western regions.

Specifically, the Plan will target 12 provinces: Xinjiang, Tibet, Inner Mongolia, Guangxi, Ningxia, Gansu, Qinghai, Sichuan, Chongqing, Shaanxi, Guizhou and Yunnan.

The seven major development goals set by China's central government are as follows:

- Increasing economic growth;
- Expanding infrastructure construction;
- Improving the ecological environment;
- Providing better public services;
- Developing and strengthening local industries;
- Elevating people's living standards; and
- Reforming and opening up the region.

Economic Zones

In an attempt to ensure the efficiency of its "Go West" campaign, the central government has consolidated the 12 aforementioned provinces into the following featured economic zones:

- Chengdu-Chongqing Economic Zone
- Guanzhong-Tianshui Economic Zone
- Beihai Gulf Economic Zone
- Hohhot-Baotou-Yinchuan-Yulin Economic Zone
- Lanzhou-Xining-Geermu Economic Zone
- North Tianshan Economic Zone
- Central Yunnan Economic Zone
- Central Guizhou Economic Zone
- Economic Zone Along the Yellow River in Ningxia
- Central and Southern Tibet Economic Zone
- Shaanxi-Gansu-Ningxia Economic Zone

The State Council stated that Beijing has planned the rapidly expanding Chengdu-Chongqing Economic Zone to be developed first. The area, which covers over 200,000 square kilometers, is comprised of 31 districts and counties within Chongqing Municipality and 15 cities in Sichuan Province. The Chengdu-Chongqing Economic Zone is regarded as one of the country's top industrial bases, having already developed strong auto and



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equipment manufacturing, science, technology and national defense sectors.

The Plan showed that, by 2015, the Chengdu-Chongqing Economic Zone is expected to become a key economic center of West China and, in the longer-term (by 2020), the State Council wants the area to build itself into one of the strongest comprehensive regions in Mainland China. According to experts, the economic zone is looking to become the "fourth pole" to boost China's economic growth, following the Bohai Bay, the Yangtze River Delta and the Pearl River Delta regions.

Infrastructure Developments

The Plan further asserts that infrastructure development is the undisputed key to the success of the region. The central government wants to more adequately integrate West China into the national transportation network by connecting it directly with the eastern seaboard, including the booming clusters of the Yangtze River Delta, Pearl River Delta and Bohai Bay Zone.

At the same time, international passages that connect Northeast Asia, Central Asia, Southeast Asia, and South Asia are going to be built in the coming years. The Lanzhou-Urumqi Express Railway's second line project was launched in November 2009 and, after completion, the travel time between the two cities will be reduced to under 10 hours. When the Lanzhou-Chongqing Railway and Guilin-Guangzhou Railway are finished, Xinjiang will be even more connected with the rest of China. By then, the western cities of Chengdu, Xian, Lanzhou, Urumqi and Kunming will serve as major container stations for goods crisscrossing their way across Asia.

Furthermore, highways will be built to bridge Beijing with Kunming and Shanghai with Chengdu by 2015. International transport corridors that lead to Southeast Asia, South Asia and Central Asia are on their way, as well.

Other key development areas, such as resource-rich Inner Mongolia, Xinjiang and Qinghai, will be connected to each other by constructing more highways and railways, the State Council announced. By 2015, it is expected that the region's railway network will expand by roughly 15,000 kilometers and that urban residents will account for up to 45 percent of the area's total population.

In order to bring the region's major cities closer to the rest of Asia and beyond, existing airports will be upgraded and expanded, while new ones will be constructed where they are needed.

Even the oil and gas transport network will be upgraded, according to the Plan. Presently, important projects include Phase II of the China-Kazakhstan crude oil pipeline, the Dushanzi-Urumqi pipeline, the Jiaopiao-Ruili-Kunming section of the China-Myanmar crude oil pipeline, and sub-lines of the Kunming-Chongqing pipeline.

As part of the Plan, West China will also speed up the development of its industrial chain — enabling the region to better take advantage of its abundant natural resources. Xinjiang, for example, can expand its petrochemical industrial chain by improving the existing Urumqi-Dushanzi-Korla network, while Qinghai can use its potassium resources to upgrade its fertilizer industry. Yunnan, Guizhou and Sichuan will work on phosphorus resources to help boost its food processing, food additives manufacturing, and other phosphate products: Meanwhile, Gansu will establish its chemical industrial chain by upgrading its industry centers with more vinyl processing plants, isocyanate plants, as well as improving its synthetic rubber processing and sulfuric acid utilization.

Besides economic development, the Plan outlined goals for West China's ecological conditions. Forests should cover one-fifth of the land in the whole western area by the end of 2015, and water consumption should be cut by 30 percent per unit of industrial output growth.









Share



Over the past five years, China's western provincial economies have expanded by an average of 13.6 percent per year and have seen some 365,000 kilometers of highways and 8,000 kilometers of rail built over that time, according to official data. However, the development of inland China has largely been ignored, overshadowed by the performance of the coastal regions during the country's recent transformation into the world's second largest economy. Now, after bidding its time and addressing its shortcomings, West China looks ready to soon have its day in the sun.

Dezan Shira & Associates is a specialist foreign direct investment practice and can advise international companies investing in China on the country's complete legal, tax and operational issues. The firm was established in 1992 and maintains 12 offices throughout China, in addition to practicing in Hong Kong, India, Vietnam and Singapore. For advice on investment opportunities or establishing a business in West China, please E-mail china@dezshira.com or visit our web site at www.dezshira.com.

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Business Gulde to West China 172 pages. This book is a detailed overview of West China, including the provinces of Gansu, Guizhou, Ningxia, Shaanxi, Sichuan, Tibet, Xinjiang and Yunnan, and includes detailed introductions to the key cities of Chengu,

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The western region includes six provinces of Inner Mongolia, Guangxi, Chongqing, Sichuan, Guizhou, Yunnan, Tibet, Shaanxi, Gansu, Qinghai, Ningxia and Xinjiang (including the Xinjiang Production and Construction Corps) five districts and one city. Prominent advantages in resources in the western region, the market potential is huge, with a broad space for development, is an important strategic resources successively industrial transfer undertake ground.

A transfer directory ", with regard to the industrial development of the western region positioning western region requirements to grasp the relationship between resource development and ecological protection in accordance with the scientific concept of development, vigorously implement the advantageous resources transformation strategy to accelerate border development and opening up, the construction of the country's important energy and chemical resource intensive processing, new materials, and green food base, as well as a regional high-tech industries and advanced manufacturing base.

The western region is vast and rich reserves of oil, natural gas, coal, rare earth, iron ore, copper and other resources, but relatively fragile ecological environment, economic development is lagging behind other regions of the eastern. Countries after the implementation of the western development strategy, the pace of growth in the western region significantly speed up the industrial strength growing. From 1998 to 2010, the industrial output value of the proportion of the western region increased from 40.73% to 50.09%. At the same time, the overall development of the western region faster than the eastern region and the national average, Guanzhong - Tianshui, Chengdu and other regions to become the engine of rapid growth driven west. However, compared to the national average, the overall strength of the western region is still relatively backward. Current and future period, only to seize the historical opportunity for industries to relocate to actively develop the advantages characteristics of the development of energy and mineral processing industry, equipment manufacturing, high-tech industry, the western region to accelerate new industrialization and urbanization, to achieve coordinated regional development.

Transfer directory "of the positioning of the industrial development of the western region with the national main functional area planning" to maintain a high degree of unity. The main functional areas of strategic national level key development domains, nearly half is located in the western region, focusing on the development of energy, high-tech, advanced manufacturing, resource intensive processing industry. , Chengdu-Chongqing region to build to become the country's major high-tech industries, advanced manufacturing base; central Guizhou region will be built into the country's major energy and raw material base, focused aerospace equipment manufacturing base; central Yunnan Province will be built into the The chemical industry, metallurgy, biotechnology-focused regional resource intensive processing base. "The transferred directory" special attention to prevent backward production capacity transferred to the central and western regions, and implement the requirements

of the National main functional area planning ", focusing on scientific development, adhere to the guiding principle of the starting point.

In addition, the transfer directory "and" western development "12th Five-Year Plan" better convergence. Accelerate the development of a modern energy industry, optimal adjustment of resource processing industry to transform and upgrade the equipment manufacturing industry, and actively foster strategic emerging industries, "western development" 12th Five-Year Plan "proposed requirements for different industries. Transfer directory "accurately grasp the advantages of natural resources in the western region, industry characteristics based on talent and technology accumulation conditions, the differentiated positioning reflects the development of the western region, the local conditions of the policy orientation.

Western region strategic resource **industries to relocate to the western region of the carrier,** the investment environment and development conditions continue to improve, the market potential is huge. The national main functional area planning "," Go West "Twelfth Five-Year Plan" "focus on planning and development of the western region made a clearly defined. Among them, the "National main functional areas planning key development areas of the nine countries of the western region Hubao E elm, Chengdu-Chongqing, Guizhou region level;" western development "12th Five-Year Plan" proposed Chengyu, Guanzhong - Tianshui, central Yunnan, Guizhou region of 11 key economic zone. Transfer directory "on the basis of the two plans, according to the" 12th Five-Year Development Plan of the western regions of the provinces, municipalities, autonomous regions, and industries to relocate in key areas to further refine the proposed Mengxi along the Yellow River along the economic with blue white core economic area, Qaidam key development. Transfer directory "number of key industries to relocate the Midwest carrier reached 44, accounting for nearly 40% of the total number of the national carrier, was significantly higher than the other three regions, highlighting the support industries to relocate to the Western Region.

Although the western region has certain advantages in resources, but relatively fragile ecological environment, resources and environmental protection work must be paid great attention to the process of industrial development. Transfer directory "explicitly undertake industrial transfer vector special focus on industrial development and environmental protection issues in ecologically fragile areas. Sanjiangyuan region many counties economic underdevelopment, has an urgent need for the development, so as one of the industries to relocate to the region. However, as the source of the Yangtze River, Yellow River and Lancang River, Three Rivers is the most sensitive areas of the ecosystem. To this end, the transfer directory "moderate development in specialty agricultural and livestock products, the Tibetan medicinal intensive processing, folk handicrafts and other industries with local characteristics, non-industry into a high environmental risk, and reflects the requirements of the scientific development concept.

Third, the industry Inner Mongolia Autonomous Region on the priority to undertake the development of the western region: "the State Council on further promote sound and rapid development of Inner Mongolia's economic and social opinions" (Guo Fa [2011] No. 21) pointed out, to the Inner Mongolia Autonomous Region into a national importance energy base, new chemical base, non-ferrous metal production and processing base. Also made it clear in the autonomous region "12th Five-Year Plan" to accelerate the development of the chemical industry to transform and upgrade the metallurgy and building materials industry, the construction of the country's major nonferrous metal smelting and processing base, moderate expansion of steel production capacity, fostering the growth of the equipment manufacturing industry, the construction of various regional characteristics electronic information industry cluster base. Relying on rare earths, coal, iron ore and other mineral resources and industrial base, transfer directory "13 iron and steel, non-ferrous metals, chemicals, building materials, machinery, textile and other industrial categories identified as a focus to undertake the development of the industry in Inner Mongolia. Among them, steel topping the list, embodies the characteristics and advantages of the steel industry in Inner Mongolia. Guangxi Zhuang Autonomous Region: Guangxi Beibu Gulf Economic Zone Development Plan "put forward to build a high starting point, high level of modern processing and manufacturing system, the formation of the coastal petrochemical industry clusters focus on fostering the development of

electronic information, bio-engineering, new materials, modern medicine, energy saving in Guangxi environmental protection and other high-tech industries. "12th Five-Year Plan of the Guangxi Zhuang Autonomous Region the focus on the food, automotive, petrochemical, power, non-ferrous metals, machinery, and other development and expansion of the billion dollar industry. Based on the the Guangxi Coastal advantages as well as rich resources such as oil and gas, aluminum conditions, transfer directory "of focusing on the development of 12 industrial categories such as food, chemical, automotive, non-ferrous metals, iron and steel, 63 entries.

Chongqing: Chongqing "12th Five-Year Plan" put forward the key development direction: speed up the development of the information industry as the leading strategic emerging industries, the construction of the country's major modern equipment manufacturing base, built in the inland areas of optimal allocation of resources, competition highlight the advantages of comprehensive chemical industry base, the capital of China's aluminum and ten million tons of quality steel base. "Transfer directory" 12 electronic information, automobile, machinery, aerospace, rail transportation, nonferrous metals, chemicals and other industrial categories as Chongqing key to undertake the development of the industry, a total of 60 entries. Electronic information, automobile, machinery, aerospace, listed in order of priority, reflects the support of the development of information industry and equipment manufacturing Chongqing.

Sichuan Province: Sichuan during the "12th Five-Year" will focus on the development of strategic emerging industries, to promote the construction of six bases. Growth of traditional industries with local advantages, focus on equipment manufacturing, petrochemical, automobile manufacturing, beverages and foodstuffs, modern Chinese medicine industry, to do large-scale, high-end development. Transfer directory "Sichuan-oriented, focusing on the development of electronic information, machinery, aerospace, rail transportation, pharmaceuticals, automotive, chemical, building materials and other 12 industrial categories, a total of 100 entries, the number of entries in the provinces in the western region in most.

Guizhou Province: Guizhou Province, the "12th Five-Year Plan made clear accelerate the construction of an important national resource deep processing base, promoting the construction of important national specialty equipment manufacturing base, speed up the construction of important national characteristics of light industry base, accelerating the development of the country's important strategic emerging industry base development strategy. "The transfer directory OK Guizhou Province, focusing on the development direction of the industry, give full consideration to the development needs of Guizhou Province, 13 industrial categories, including machinery, automotive, aerospace, rail transportation, chemicals, non-ferrous metals, light, a total of 95 entry.

Yunnan: "the views of the State Council on the support of Yunnan Province to speed up the construction of an important bridgehead for the Southwest Open" (Guo Fa [2011] No. 11) has put forward the Yunnan build become an important base of dean energy, emerging petrochemical base, focus on promoting chemical, non-ferrous metals, iron and steel and other industrial optimization and upgrading. Yunnan Province, "the 12th Five-Year Plan" proposed to be built into the country's important industrial base base of clean energy, electricity, mining, technology integration resource intensive processing of renewable clean energy carriers, successively petrochemical base, strategic resources and raw materials. Transfer directory "give full consideration to the advantage of rich, non-ferrous metal reserves in Yunnan Province to pay attention to high vegetation coverage, the advantages of biological resources and the existing industrial base, food, light industry and other industries are listed in priority to undertake the development of the industry first, followed by the iron and steel, non-ferrous metals, chemicals and other industrial categories, containing a total of 75 entries.

Tibet Autonomous Region: Tibet Autonomous Region is relatively weak industrial base, the development of more urgent requirements. The autonomous regional planning focused on mineral processing, building materials, medicine and pharmacology, and other industry development goals. Transfer directory "in order to guide the Tibet Autonomous Region to build a relatively complete industrial system, the priority to undertake the development of the seven non-ferrous metals, chemicals, food, medicine, light industry, building materials and other industrial categories, a total of

30 entries, including the development of Tibetan medicinal plant and the entry of deep processing, Tibetan features daily necessities.

Shaanxi Province: "Guanzhong - Tlanshui Economic Zone Development Plan" Guanzhong - Tlanshui Economic Zone to build an important base for advanced manufacturing. Shaanxi Province, the "12th Five-Year Plan" to further clarify the proposed focus on the development of strategic emerging industries, the aerospace, new materials, new energy and new energy vehicles, a new generation of information technology to accelerate the non-ferrous metallurgy, building materials, food processing, textile and garment industrial restructuring and upgrading. "Transfer directory is based on the industrial base in Shaanxi Province, and the advantage of resources such as coal, oil, natural gas, proposed to give priority to undertake the development of the chemical industry, machinery, automotive, rail transportation, aerospace, non-ferrous metals industry-oriented, a total of 90 entries. Gansu Province: Gansu Province, the "12th Five-Year Plan" clearly put forward to transform and upgrade traditional industries of petroleum chemical industry, ferrous metallurgy, building materials, light industry, textile industry, construction industry, relying on the existing manufacturing base, the revitalization of the general petrochemical equipment manufacturing, automobile and special equipment, such as equipment manufacturing industry. Transfer directory "according to the characteristics of Gansu Province, more abundant energy resources such as coal, oil, natural gas, wind, Gansu Province, focus on the development of chemical, non-ferrous metals, iron and steel, machinery, electronic information, automobile, etc. 13 industrial categories, involving a total of 62

Qinghai Province: Qinghai Province during the 12th Five-Year plan to build the country's major non-ferrous metal production base, the western new special steel production base, the international plush spun distribution center for the production and operation, as well as have an important influence at home and abroad ecological product supply base. Qinghai Province, hydropower, Salt Lake is rich in resources, oil and gas resources, non-metallic mineral resources, non-ferrous metal reserves. Transfer directory "take full account of the Qinghai resource conditions of Qinghai Province priority to undertake the development of industrial chemicals, non-ferrous metals, machinery, automobiles, steel, light industry, textile, food and 10 industrial categories, a total of 58 entries.

Ningxia Hul Autonomous Region: Ningxia Hui Autonomous Region "during the 12th Five-Year plan implementation of three one hundred billion investment plan, bigger and stronger coal power of the dominant industry, the implementation of strategic emerging industries" plan to double. Consistent with this, the transfer directory "clear Ningxia priority will be to undertake the development of eight industrial categories such as machinery, chemicals, non-ferrous metals, building materials, light industry, electronic information, a total of 45 entries.

Xinjiang Uygur Autonomous Region: Xinjiang Uygur Autonomous Region, the "12th Five-Year" period will vigorously develop modern coal chemical industry, the overall revitalization of the textile industry, to speed up the development of the regional characteristics of the electronic information industry. Autonomous regions "12th Five-Year Plan also proposed specific development goals of the iron and steel, building materials, chemical industry and light industry. Follow the principle of the development needs of the region, "the transfer directory" clear Xinjiang Uygur Autonomous Region priority to undertake the development of the industry direction of the order of 11 chemicals, machinery, automobiles, light industry and other industrial categories, a total of 97 entries.

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China Issues Industrial Transfer Guidance Catalogue

Posted on August 6, 2012 by China Briefing

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Aug. 6 - China's Ministry of Industry and Information Technology (MIIT) issued the "Industrial Transfer Guidance Catalogue (2012 Version) (Announcement [2012] No.31, hereinafter referred to as the 'Transfer Catalogue')" on July 26. The Transfer Catalogue is promulgated for the purpose of promoting coordinated regional development, facilitating orderly industrial transfer, as well as resolving the various problems that have arisen in the process of industrial transfer, such as blind competition among the various regions and backward production capacities.

The Transfer Catalogue consists of five chapters. The first chapter provides general guidance for industrial development to various regions; chapters two to five offer specific guidance to Northeastern China, Eastern China, Central China and Western China, and further specify the specific transfer guidance principles and industries.

The Transfer Catalogue outlines transfer guidance for 15 traditional industries in the abovementioned regions, they are:

- Electronic information
- Pharmaceuticals
- Aviation and aerospace
- Machinery
- Railway transportation
- Automobile
- Chemical industry
- Iron and steel
- Ships and marine engineering equipment
- Light industry
- Food
- **■** Textile
- Building materials
- Nonferrous metal
- Product-oriented service industry

The Transfer Catalogue aims to combine national regional development strategies with local development demands, existing industrial foundation with comparative advantages, industrial work distribution with regional cooperation, and government guidance

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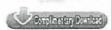
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with market mechanism. This is reflected in the attention that the Transfer Catalogue pays to regional characteristics and the integrated and instructional industrial policies it offers to each area based on the actual situation.

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WVIETNAM BRIEFING

- Setting Up a Foreigninvested Enterprise in Vietnam
- Vietnam, EU Continue FTA Negotiations

It is anticipated that effective implementation of the Transfer Catalogue will promote orderly industry transfer in all regions, optimize the distribution of industries, and facilitate the industrial

transformation and sustainable development of the economy.

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China approves 255 companies for ferroalloy export licenses in 2013 - Metals | Platts Ne... Page 1 of 1



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China approves 255 companies for ferroalloy export licenses in 2013 Hong (Platts)—28Dec2012/1141 am EST/1841 GMT

China's Ministry of Commerce announced Eriday that it has granted 255 Chinese producers and trading companies licenses to export ferroalloys, including ferrosilicon, silicomanganese, ferrotungsten, ferrochrome, ferrovanadium, in 2013.

The ferroalloy exporters on the list are classified into two groups with Group A comprising 107 companies while Group B has 148. The two groups are categorized according to the types of ferroalloys they export.

In a statement on its website, the ministry did not reveal export volumes allocated to each company

--Wendy Shair, newsdesk@platts.com --Edited by E Shallaja Nair, shailaja_nair@platts.com

5th International Silicon Industry Summit | CBI EVENTS

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Day One | May 12 | Tursday

08;30 - 10;00 Registration

10:00 - 12:00 CBi summit interactive half

Services we will provide you:

Company profile show, rolling PPT play

Pre-event/on-spot collection of sales and purchase Information and on-spot updating and release

One-to-one customer appointment

12:00 - 14:00 Lunch buffet

Keynote Speech Section 1: Macro climate -- Industry policy & the general trend

14:00 - 14:30 The Impact of the elimination of backward capacities on the Chinese silicon metal market

@ Execution plan for the elimination of backward silicon metal capacities as per the 12th fiveyear (2011-15) plan

Goals for the consolidation of silicon metal industry

Outlook for the Chinese silicon metal market

Topic background: The MilT raw materials planning seminar in Changchun on 18 January 2011 reiterated the goals for eliminating backward capacities of the non-ferrous metals processing industry, i.e. developing technology intensive further processing products and consolidating sticon metal enterprises through M&A. By 2015, the proportion of large enterprise with production at or above 50kt will rise to 50% in China. The elimination of submerged arc furnaces below 6300KVA will be completed by 2012

14:30 - 15:00 Analysis of the 12th five-year plan for electricity industry and its impact on silicon metal industry

The 12th five-year plan for electricity industry

 □ Power supply situation to be faced by the silicon metel industry in the 12th five-year plan period

Practice advisory for enterprises

Topic background: A 12th five-year planning and research report on the electricity industry compiled by CEC at the end of 2010 is expected to be taken as part of the 12th five-year plan for the electricity industry made by the Chinese government after internal deliberation. The highlighted electricity pricing issue and tendency are also important to the cost sensitive silicon metal industry

15:00 - 15:30 Global silicon metal market fundamentals and outlook 2011

© Global silicon metal capacity and production distribution and additional capacities of new projects

O Major consuming areas and notable changes in demand in 2011

Forecast of the price trend of major product in 2011

15:30 - 16:00 Coffee break & networking

16:00 - 16:30 Study on China's silicon metal industry fundamentals and price trend

Silicon metal supply, demand and price overview and outlook for 2011

© Related upstream and downstream sectors

New climate for silicon metal export

Expected Speaker: Bai Hongqiang, Director, China Research Center of Silicon Industry

16:30 - 17:00 The rise and growth of NE silicon market

@ Production of NE silicon enterprises in 2010

@ Geological characteristics and prospect of NE silicon market

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17:00 - 18:00 CBi TALK----panel discussion from market perspective

Panel guests: to be confirmed Topics:

- 10 How will silicon enterprises adapt to changes of policies, economy and the market climate?
- Discussion on silicon metal market
- @ Forecast of the demand at home and abroad 2011

We have selected Issues of the widest concern in this industry as panel topics based on a preevent survey to many enterprises. These topics will be discussed from the view of a neutral third party. Panel topics will be updated.

18:00 - 20:00 Gala dinner

Day Two | May 13 | Friday

Keynote Speech Section 2: Demand A —— SI-Al alloy & silicon market

09:00 - 09:30 Hymn for renaissance?——Auto industry's demand for silicon alloys 2011

- ☐ Chinese auto market overview 2010
- @ Growth points of auto industry and new demand for silicon alloys
- ☐ Forecast of auto market trend 2011

09:30 - 10:00 integration prospect of industrial silicon and silicon industries

- China's silicon industry pattern
- O Integration development strategy of Chinese silicon enterprises

Topic background: Monomer technology has not been deemed as a barrier anymore, so what determines the competitive edge of enterprises will be cost control and derivatives R&D. And integration plays a key role in either case.

10:00 - 10:30 Coffee break & networking

10:30 - 11:00 Monomer or derivatives?----status quo of silicon industry and outlook

- China's silicon monomer production capacity growth
- Silicon demand of derivatives sectors
- Application of silicon materials in solar panels
- The positive impact of the new demand on silicon industry

Topic background: The collective release of silicon capacities intensified market competition; however, the derivatives development is not enough. Sificon may have wide application potential in high performance silicon oil for subway transformer, surfactant for oil production and sealing and backplane materials for solar panels. The deeper the extension of industrial chain, the stronger the market demand.

11:00 - 11:30 Sillcon demand of Korean market 2011

- O Status quo of Korean silicon further processing industry
- Silicon import of Korea from China and demand forecast 2011

11:30-12:00 Efficient logistics management helps silicon enterprises with cost control and risk reduction

- Status quo of China's silicon metal logistics
- 10 How to make efficient logistics management

12:00 - 14:00 Lunch buffet

Demand B ---- polysilicon-PV industry

- 14:00 14:30 Giobal PV industry development and impact on Chinese polysilicon and silicon markets
- @ Global PV industry overview 2010-2011
- D Prospect of the development of Haikou PV base
- How will the growth of polysilicon industry bolster silicon demand

Topic background: Chinese photovoltaic enterprises have been growing fast amid the rapid development of the global PV market. However, they are also facing problems like high cost, lack of competitiveness and weak risk resistance. Sources said that China's three leading PV enterprises are polsed to invest 30 billion yuan to build world's biggest silicon based PV industry manufacturing cluster in Haikou, Hainan province. How will the news impact Chinese silicon Industry?

14:30-15:00 How to integrate polysilicon industry chain and build recycling economy

14:30 - 15:00 Polysilicon raw material purity and selection requirements