

Conch Venture 2015 Annual Results Announcement Material

March 2016

China Conch Venture Holdings Limited 中國海螺創業控股有限公司



扫一扫,关注海螺创业

Contents



2





扫一扫, 关注海螺创业

Company Profile



始終專注節能環保新材料產業 篤人類未來創造美好家園

Company Profile—Business Coverage

The Company has the world's leading technology including waste disposal, residual heat utilization, equipment manufacturing, etc., with businesses covering residual heat power generation, high-efficient energy-saving vertical mill, waste incineration, new building materials, port logistics, etc.



Residual heat power generation and Vertical mills

Port Logistics Services China Conch Venture Holdings Limited

Company Profile—Brief Structure



(1)Wuhu Conch Investment refers to the Company that specialize in environmental projects investment company;

⁽²⁾Wuhu Conch Venture Enterprise refers to the Comany that responsible for the construction of environmental protection projects, and holds 49% of the Conch Group shares;

(3) Haichuan Engineering, Haichuan Energy Saving refers to the Company that joint venture with Kawasaki Heavy Industries, specializing in project design, equipment manufacturing and construction management;

Anhui Conch Venture New Materials Co., Bozhou New Materials Co. refer to the new building material production base that **China Conch Venture Holdings Limited** invested and built by the Company the in Wuhu, Bozhou. 中國海螺創業控股有限

Company Profile—Financial Information¹

Business Performance



(RMB MILLION)

Company Profile—Financial Information²

Revenue By Segments

(RMB MILLION)



7

Company Profile—Financial Information³

- In 2015, Group's share of turnover of the associate amounted to RMB339 million, accounting for 16.49% of the total turnover, which represented a decrease of 25.27 percentage points.
- Net profit attributable to equity shareholders of the Group for 2015 amounted to approximately RMB1,944 million, representing a decrease of RMB294 million, or 13.14% as compared with 2014. Net profit of our principal activities attributable to equity shareholders of the Group for 2015 amounted to RMB404 million, representing an increase of 56.67% as compared with 2014. the Share of profits of an associate of RMB1.54 billion, representing a decrease of 22.24% as compared with 2014



Percentage of turnover



Net profit attributable to equity shareholders

8

Company Profile—Financial Information⁴



Assets and Liabilities

China Conch Venture Holdings Limited 中國海螺創業控股有限公司

Company Profile—Financial Information⁵

• The consolidated gross profit margin of products of the Group for the year of 2015 was **37.99%**, representing an increase of **5.17** percentage points as compared with 2014.

(RMB million)



Company Profile—Financial Information⁶

Gross profit margin increased rapidly



Operating profit margin maintained stable growth, while it increased rapidly in 2015



EBITDA(a) margin increased rapidly in 2015.



(a) EBITDA profit-(operating profit + depreciation + amortization of intangible assets + amortization of lease payment)/revenue

Net profit margin(b) of the Company indicated a positive trend of growth in 2015



(b) Net profit margin=Net profit margin-profit attributable to the Company's shareholders minus associates' profit/revenue China Conch Venture Holdings Limited

中國海

創業控股有限





扫一扫, 关注海螺创业

Energy Saving Business



始終專注節能環保新材料產業 為人類未來創造美好家園

Energy Saving Business—Technology of Residual Heat Power Generation

With 13 patented technologies, the Company is the earliest user and domestic originator of cement waste heat power generation technology. The technology adopts pure low temperature residual heat power generation technology, which recycles and reuses the residual heat exhaust gas discharged from the kiln during cement production. The technology is listed as one of China's "Ten Key Projects" for Energy Efficiency by NDRC.



The process of waste heat power generation technology

13

Energy Saving Business—Revenue and Results

Influenced by the decrease of new cement projects in domestic market, the revenue of residual heat power generation and vertical mills business recorded a drop. In 2015, the total revenue of residual heat power generation amounted to RMB871 million, the total revenue of vertical mills business amounted to RMB204 million yuan



The full view of Captive power plant in Muara Satui ,Indonesia

Due to an increase in turnover of overseas projects, and generally higher gross profit in these projects, that reordered a risen in gross profit margin of vertical mills and residual heat power generation business YOY. In 2015, gross profit margin of residual heat power generation business was **32.07%**, and gross profit margin of vertical mill gross margin was **33.7%**



Vertical Mills Project in Kyaukse, Myanmarina Conch Venture Holdings Limited 中國海螺創業控股有限公司

14

Energy Saving Business—Review



As at 31 December 2015, The distribution of company residual heat power generation projects:

China Conch Venture Holdings Limited 中國海螺創業控股有限公司¹⁵

Outlook

- Expand in Southeast Asia, Africa and South America markets, focus on the key projects and potential market tracking;
- Follow the transformation of domestic power generation market, and tap the growth potential of remaining cement waste heat power generation market;
- Focus on the promotion of steel, ferrosilicon industry, to contribute on the stabilization of energy saving business





The Coal Fired Power Plant built by Company in Kyaukse, Myanmar

The company organized staff to Vietnam to promote the waste heat power generation technology

China Conch Venture Holdings Limited 中國海螺創業控股有限公司¹⁶





扫一扫,关注海螺创业

Environmental Protection Business



始終專注節能環保新材料產業 為人類未來創造美好家園

Environmental Protection Business

—Technology of Municipal Garbage Incineration via Cement Kiln

According to needs of China's urban and rural construction, Conch Venture collaborated with Kawasaki Heavy Industries, researched and developed the Municipal Garbage Incineration via Cement Kiln Demonstration Project (CKK), Completely solve the problem of city landfill occupation of land, environmental pollution. It is the most innovative technology of the world.



The process of residual incineration system

Environmental Protection Business—Grate Furnace Technology

Company fully absorbed foreign advanced waste incineration technology, faced regions and cities without cement factory, and developing the grate furnace technology. The technology can completely degradate dioxins, the entire closed treatment, no odor diffusion, garbage without sorting, do not need to add fuel, high capacity, saving investment, low operating costs, location has no special requirements.



The process of Grate Furnace system

Grate Furnace system in section

Environmental Protection Business—Waste Incineration Business

The Turnover derived from waste incineration business amounted to RMB812 million, representing a year-onyear increase of nearly 1.5 times. The gross profit margin was 44%, representing an increase of 5.15 percentage points year on year.

2015, 10 projects have been put into operation constantly, namely Zuiyi of Guizhou, Zhong County of Chongqing, Qingzhen of Guizhou, Yuping of Guizhou, Yangchun of Guangdong, Qiyang of Hunan, Shimen of of Hunan, Xishui of Guizhou, Anshun of Guizhou and Shuicheng of Guizhou.



Plant area of garbage disposal project in Qiyang, Hunan Province



Central control room of garbage disposal project in Yangchun, Guangdong

Environmental Protection Business—Contracts

In 2015, the Group had contracted orders for garbage treatment projects in Emeishan of Sichuan, Linxia of Gansu, Linyun of Guangxi, Phase 2 of Tongling of Anhui, Yanshan of Yunnan, Ningguo of Anhui, Xingtai of Hebei, Longyan of Fujian and so on. By acquiring Yaobai Environmental, the Company widened the business platform of solid waste and hazardous waste disposal industry. The number of waste disposal projects over the two year after listing has increased to 38, including 9 EPC projects, 23 BOT projects.



On 6 March 2015, the Company obtained the contracted order for garbage disposal project in Lingyun of Guangxi.

Company leaders went to the project site for research and site selection

China Conch Venture Holdings Limited 中國海螺創業控股有限公司²¹

Environmental Protection Business—**Performance Review**¹

No.	Way of disposal	Status	Location	Business Model	Size	Completion Date
1	-	Completed	Tongling, Anhui Province (Phase I)	EPC	1×300t/d	April 2010
2			Guiding, Guizhou Province	EPC	1×200t/d	November 2012
3			Pingliang, Gansu Province	ВОТ	1×300t/d	November 2014
4			Zhong County, Chongqing	EPC	$1 \times 200 t/d$	March 2015
5			Qingzhen, Guizhou Province	ВОТ	1×300t/d	May 2015
6	Disposal of		Zunyi, Guizhou Province	EPC	2×400t/d	June 2015
7	household garbage by		Yuping County, Guizhou Province	BOT	1×100t/d	August 2015
8	cement kiln		Yangchun, Guangdong Province	ВОТ	1×200t/d	September 2015
9			Qiyang County, Hunan Province	BOT	1×300t/d	October 2015
10			Shimen County, Hunan Province	ВОТ	1×200t/d	November 2015
11			Xishui County, Guizhou Province	BOT	1×300t/d	November 2015
12			Anshui, Guizhou Province	EPC	1×200t/d	December 2015
13			Shuicheng County, Guizhou Province	вот	1×200t/d	December 2015

China Conch Venture Holdings Limited 中國海螺創業控股有限公司²²

Environmental Protection Business—Performance Review²

No.	Way of disposal	Status	Location	Business Model	Size	Expected Completion Date
14	Projects under construction Disposal of household garbage by cement kiln Projects submitted for approval and pending	Completed	Shuangfeng County, Hunan Province	ВОТ	$1 \times 200t/d$	Completed on February 2016
15			Fusui County, Guangxi Province	BOT	$1 \times 200t/d$	Completed on February 2016
16		0	Emeishan, Sichuan Province	EPC	$1 \times 400 t/d$	June 2016
17			Baoshan, Yunnan Province	ВОТ	1×300t/d	May 2016
18			Nanjiang County, Sichuan Province	ВОТ	1×200t/d	June 2016
19			Lingyun County, Guangxi Province	ВОТ	1×100t/d	June 2016
20		submitted for approval and	Linxia, Gansu Province	BOT	$1 \times 300 t/d$	April 2017
21			Tongling, Anhui Province (Phase II)	EPC	1×300t/d	December 2016
22			Ningguo, Anhui Province	BOT	$1 \times 300 t/d$	December 2016
23			Xingtai, Hebei Province	EPC	1×300t/d	December 2016
24			Longyan, Fujian Province	EPC	1×300t/d	April 2017 enture Holdings Limited

中國海螺創業控股有限公司

23

Environmental Protection Business—Performance Review³

No.	Way of disposal	Status	Location	Business Model	Size	Expected Completion Date
25		Completed	Lantian County, Shaanxi Province	/	2×50+150t/d	Completed in March 2014
26	-	Projects under construction	Gan County, Shaanxi Province	/	1×200t/d	June 2016
27	Disposal of		Fuping County, Shaanxi Province	/	150+300t/d	April 2016
28	solid and hazardous	Projects submitted for approval and pending construction	Hancheng, Shaanxi Province	/	50+100t/d	March 2017
29	waste by cement kiln		Mian County, Shaanxi Province	/	50+100t/d	April 2017
30			Danfeng County, Shaanxi Province	/	50+100t/d	May 2017
31			Shimen County, Hunan Province	ВОТ	1×200t/d	February 2017
32			Huaibei, Anhui Province	BOT	1×200t/d	February 2017
33		Completed	Jinzhai County (Phase I), Anhui Province	ВОТ	1×300t/d	Completed in December 2015
34			Yanshan County, Yunnan Province	ВОТ	1×300t/d	May 2017
35	Grate Furnace	Projects submitted for approval and pending construction	Susong County(Phase I), , Anhui Province	BOT	1×400t/d	September 2017
36	Technology		Li County(Phase I), , Hunan Province	ВОТ	1×400t/d	October 2017
37			Shache County(Phase I), , Xinjiang	ВОТ	1×600t/d	October 2017
38			Huoqiu County(Phase I), , Anhui Province	ВОТ	1×400t/d	October 2017 創業控股有限公司

Environmental Protection Business—Outlook

Outlook

- The company will continue to proceed with the use of cement kiln disposal of municipal solid waste, solid waste, hazardous waste, sewage sludge; and grate garbage power generation project. Increased marketing efforts, put the completed projects into play a demonstration effect, to broaden social-media efforts. Strengthen cooperation with relevant government departments by the use the Group's brand, to obtain orders by EP、EPC、BOT、PPP business modes, etc.
- We will focus on the atmosphere, water and soil and other environmental management requirements, enhance the depth of cooperation within the industry enterprises, to increase investment and improve competitiveness of environmental protection industrial by take the acquisition, merger, reorganization, etc. ;
- Strives to sign **15** environmental protection projects in 2016



Grate furnace in Jinzhai of Anhui Province was put into operation at the end of 2015.



Sludge disposal project of Yaobai Environmental in Lantian. 中國海螺創業控股有限公司





扫一扫,关注海螺创业

New Building Materials Business



始終專注節能環保新材料產業 為人類未來創造美好家園

New Building Materials Business—Production Organization

- The Group's total production of fiber cement board amounted 4.04 million square meters in 2015, sales of fiber cement board 1.91 million square meters with operating income of RMB 20.602 million
- Over the past year, the company focus on the goal of "to develop market as the center, to increase sales as fundamental, to safety produce as the basis, to ensure the technology and equipment as guarantee, to control cost as method, to use reliable quality as competitiveness, on create industry leading Conch board brand", strengthening technology exploration and research process quality, and perfect the construction of control system.



Was successfully issued the certification of new wall materials



Carried out monthly theme activity on Production Quality 中國海螺創業控股有限公司

New Building Materials Business—Market Expansion

After more than a year of effort, product promotion and sales initially formed a diversified platform support, product sales have achieved a full coverage, the number of customers and sales continued to grow rapidly, and have achieved products export in batches; at the same time, the company also actively carry out multi-level foreign exchange activities, seeking high-quality strategic partners to seize the customer resources, the influence in the industry has significantly improved.



Establish a online advocacy link on "Anhui Channel of People's Daily Online"



Participated in International Thermal Insulation Material & Energy-saving Technology Expo 中國海螺創業控股有限公司

New Building Materials Business—Outlook

- On one hand, the Company will rely on the existing industrial base, further strengthen technological innovation, improve process quality management, foster multi-channel customer groups and become an fine and excellent member of new materials industry.
- > On the other hand, while improving the capacity of fiber cement board and expanding deep-processing products, the Company will explore the introduction of post-processing enterprises to the park, construct R & D inspection center, so as to form an innovative and cooperative mechanism with joint development, complementary of advantages, benefit-sharing and risk-sharing. Also it will improve the market competitiveness of products, which will therefore truly become a new profit growth pole.





Held a mobilization meeting of annual sales

Elected deputy head unit of work group of structure and insulation decorative integration





Scan it and follow Conch Venture

Port Logistics Business



始终專注節能環保新材料產業 為人類未來創造美好家園

Port Logistics Business—Performance Review and Development

Performance Review

For 2015, the Group has completed 11.74 million physical tones with a trade volume of 22.97 million tonnes, and achieved a turnover of RMB150 million, representing and increase of 8 million over the same period of last year.

Development

In 2015, through maximizing potential, changing thinking, developing new clients and other various method, the Company gradually achieved diversification of clients. At the same time, the Company deepened multiple operations, constantly improved service quality and added value of profit, which would continue to contribute to the Group by steady revenue.



Eco-friendly Port - Port of Haichang, Yangzhou 如國海螺創業控股有限公司

Disclaimer

This report is drafted and audited by China Conch Venture Holdings Limited ("Conch Venture" or the "Company"). The information contained in this report shall only be disclosed under the permission of relevant laws, regulations and rules and for the sole purpose of providing information and shall not constitute any advertisement. The material, comment and forecast (if any) contained in this report merely reflects Company's situation or opinion at the date of initial disclosure of this report. Company may revise the information contained in this report and suggest investors to independently pay attention to related updates or amendments.

This report may contain some forward-looking statements. Such statements are the description, analyzing or prospect of Company employees with respect to Company or relating industries. Company makes no promise or guaranty that the contents of such statements will be consistent with Company or relating industries' future performance.

Copyright in this report is vested in the Company. The report may not be disclosed, copied, published, used or quoted by any institution or any person without the written approval from the Company. By obtaining the approval from the Company, the use of the report shall be within the extent approved in the written approval and shall indicate the source of the report. Any quotation contrary to the original intention of the report, deleting or modifying shall not be made.

China Conch Venture Holdings Limited 中國海螺創業控股有限公司³²