



IPO

IPO

1

IPO

2

	Jiangxi Naipu Mining Machinery and New Materials Co.,Ltd



3

2019 3 27

29

5



2019 2 25

2019 3 17 2018

2011 4 25

2016	2017	2018	2019 1-6	5,842.08
5,074.78	7,750.89	4,108.29		4,939.91 4,230.91
6,464.91	3,419.30			
2019 6 30			3.35	2.51
18.95%			36.68	

[2019] 0011051

[2019]004783



5,250

1,750

1				2005	10	14		2011
3	8	2011	2	28				
2				2016	2017	2018	2019	1-6
					4,946.64	4,245.43	6,549.13	
		3,473.13						
4,672.55		4,062.74		6,437.79	3,364.13			
3				2019	6	30		
48,185.61				35,439.45				
4				5,250				1,750
		1						

[2011]136

[2016]004425

1

2

7

2016 5 29

2015

2018 4 15





1

2

3

1

2

[2018]22

2016 -2019

6

**1**

2016	2017	2018	2019	1-6
139.71%	183.80%	170.56%	126.79%	

**2**

**3**

**1**

**2**

Weir Group

KSB Metso Corporation

3

70%

	2016	2017	2018	2019	1-6
	3,277 /	5,583 /	6,381 /	6,737 /	

4





2

6

82.36

7

2016	2017	2018	2019	6
12,362.20	11,444.86	10,053.76	8,138.92	
	25.98%	21.78%	17.77%	13.54%



1 349 24  
900t 3000t 900t  
150t 100t

1 “ ”

17 6 50 23 500 25  
8 30 4 100 30 2

2,500  
21

2

/

/1

3

1

1

750mm 650mm 550mm 450mm 450mm

BS-K KYF XJC

50 m<sup>3</sup> 320m<sup>3</sup>

2

450mm 550mm 650mm 750mm

KSB GIW Weir Warman

750mm

650

Glencore Teck BHP

Antamina

-7

CPM

320

8,000

2

1

•

•

2009

2

•

1.5-2

Erdenet

1.5-3

•



1/6

3

3

5

1/4

3

LLC Oyu Tolgoi LLC  
Corporation

KAZ Minerals  
Compania Minera Antamina S.A. Erdenet Mining

Erdenet Mining Corporation

2006

26

4

2014

2015

5

20

2019 6 30

48

2014

2015

2018

750mm 650mm 550mm 450mm

2014

1

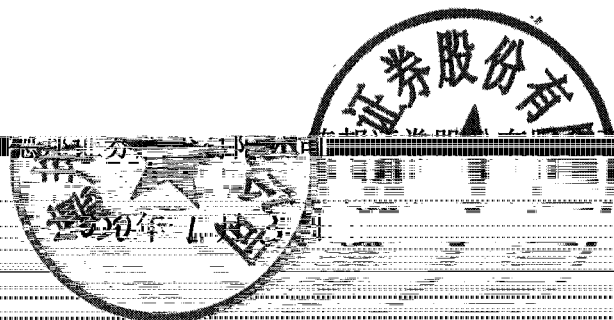
2



## 关于保荐机构副董事长代行董事长职务的说明

中国证券监督管理委员会：

特此说明。



1 1  
3 2  
1 1  
IPO 2  
IPO  
IPO  
3





2014

2015

2016            2017            2018            2019 1-6  
 21,523.95        27,615.30        32,562.81        17,193.15

	2019 1-6		2018		2017		2016	
	12,151.51	70.68%	23,394.32	71.84%	17,507.30	63.40%	14,170.85	65.84%
	1,462.45	8.51%	3,140.75	9.65%	5,034.67	18.23%	3,593.06	16.69%
	2,008.29	11.68%	4,732.92	14.53%	3,526.65	12.77%	1,505.47	6.99%
	1,473.56	8.57%	1,202.48	3.69%	1,159.08	4.20%	2,051.82	9.53%
	97.35	0.57%	92.35	0.28%	387.61	1.40%	202.75	0.94%
	<b>17,193.15</b>	<b>100.00%</b>	<b>32,562.81</b>	<b>100.00%</b>	<b>27,615.30</b>	<b>100.00%</b>	<b>21,523.95</b>	<b>100.00%</b>

89.52% 94.40%

96.02% 90.87%

**1**

2016            2017            2018  
 2019 1-6            14,170.85        17,507.30  
                   23,394.32        12,151.51        65.84%  
 63.40% 71.84% 70.68%

**2**

2016	2017	2018	2019	1-6
3,593.06	5,034.67	3,140.75	1,462.45	
	16.69%	18.23%	9.65%	8.51%

**3**

2016	2017	2018	2019	1-6
1,505.47	3,526.65	4,732.92	2,008.29	
	6.99%	12.77%	14.53%	11.68%

			2016	2017	2018
2019	1-6	5,519.55	5,117.70	7,831.64	
4,076.76			2016	2017	2018
2019	1-6	4,939.91	4,230.91	6,464.91	
3,419.30					

	2019 1-6	2018	2017	2016
	17,224.76	32,602.74	27,632.00	21,550.24
	4,076.76	7,831.64	5,117.70	5,519.55

	4,108.29	7,750.89	5,074.78	5,842.08
	3,419.30	6,464.91	4,230.91	4,939.91
	3,473.13	6,549.13	4,245.43	4,946.64

	2019 6 30	2018 12 31	2017 12 31	2016 12 31
	39,282.48	36,974.74	37,236.58	34,074.81
	20,849.62	19,588.96	15,301.84	13,510.60
	48,185.61	44,251.24	37,611.67	33,370.37
	60,132.10	56,563.70	52,538.43	47,585.41

2016	2017	2018	2019	6
47,585.41	52,538.43	56,563.70	60,132.10	

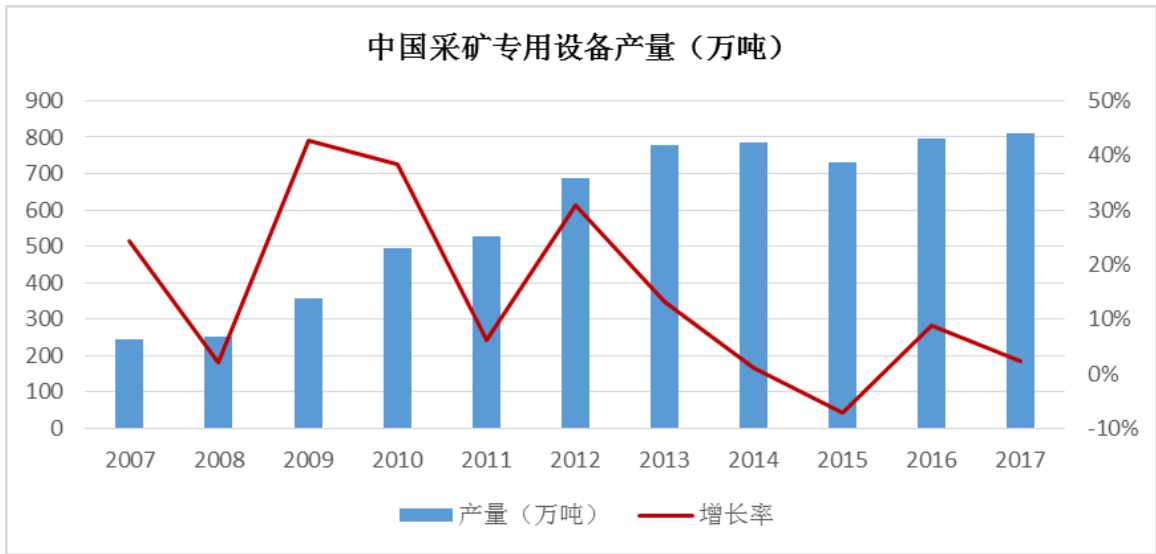
2007-2017

246.15

812.66

12.69% 2015

2016



2010

2017

2025

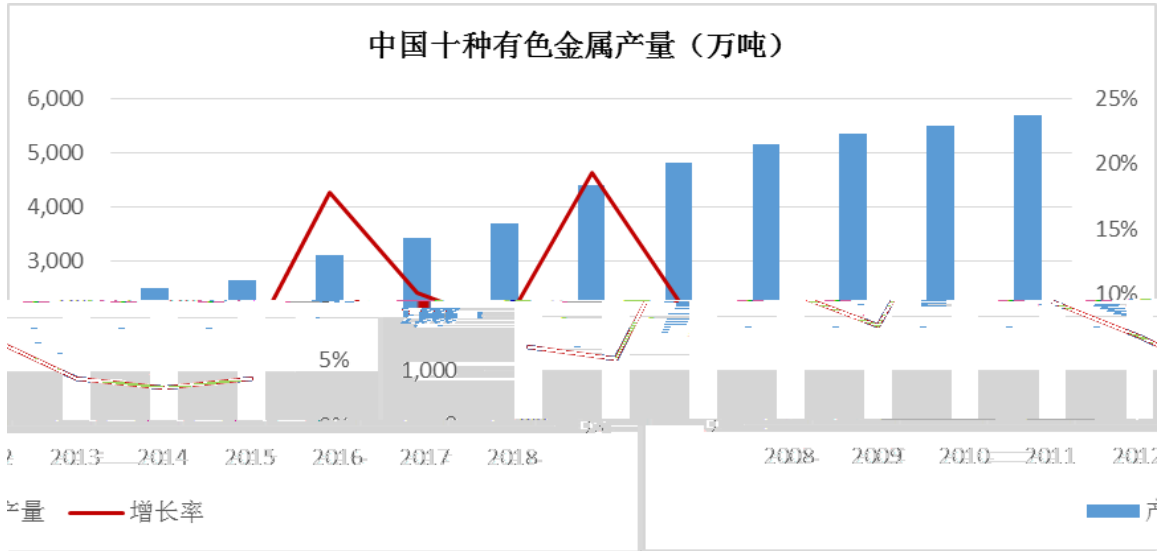
2008

2018

2,520.28

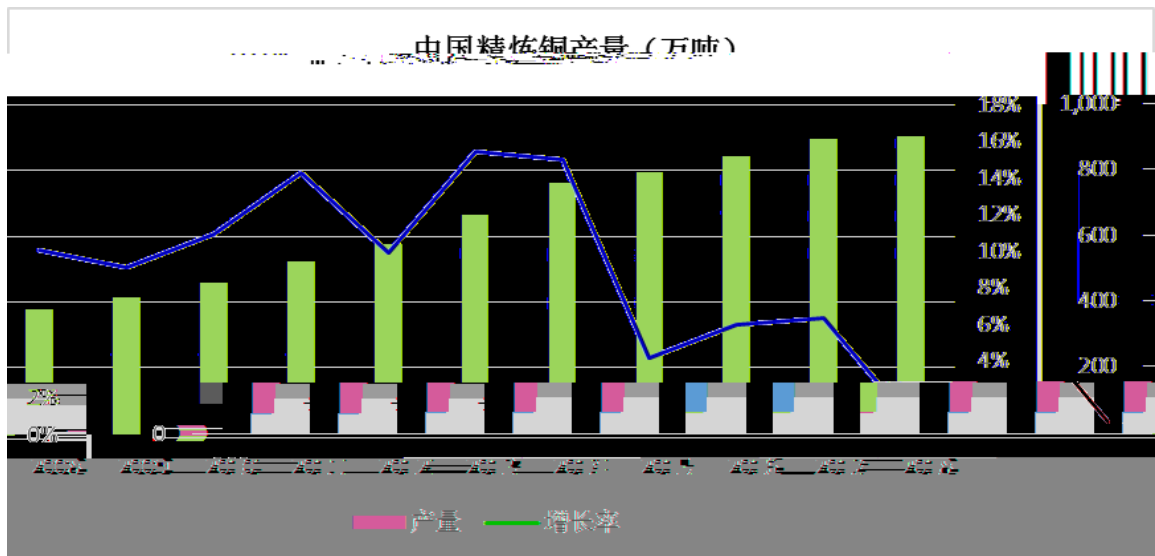
5,702.70

8.51% 2013



2008      378.93                      2018      902.90

9.07%



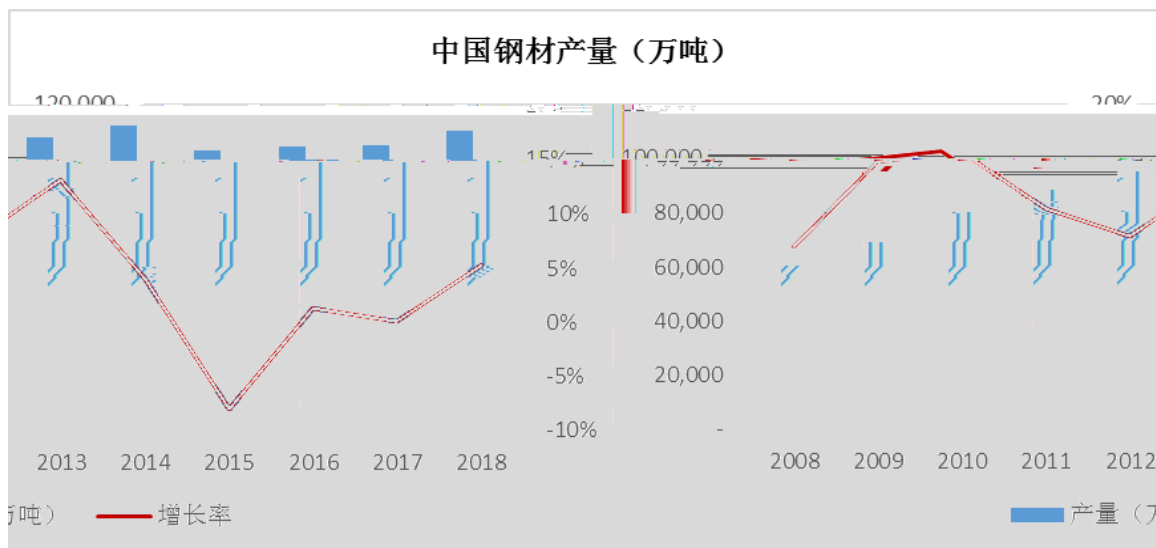
2015

2008 60,460.29

2018

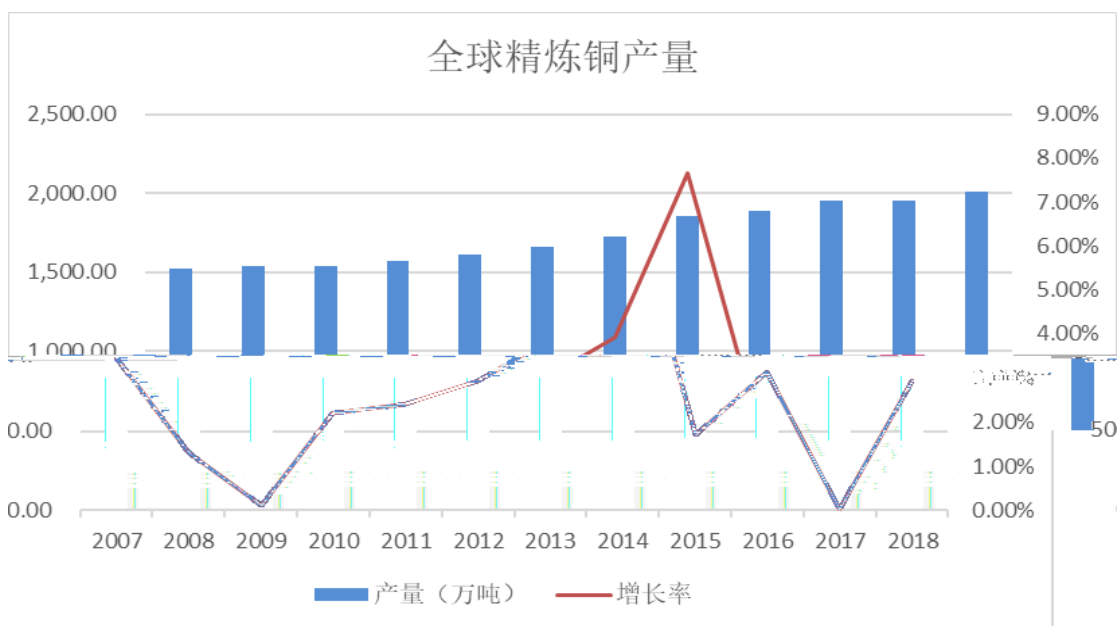
110,551.70

6.22%



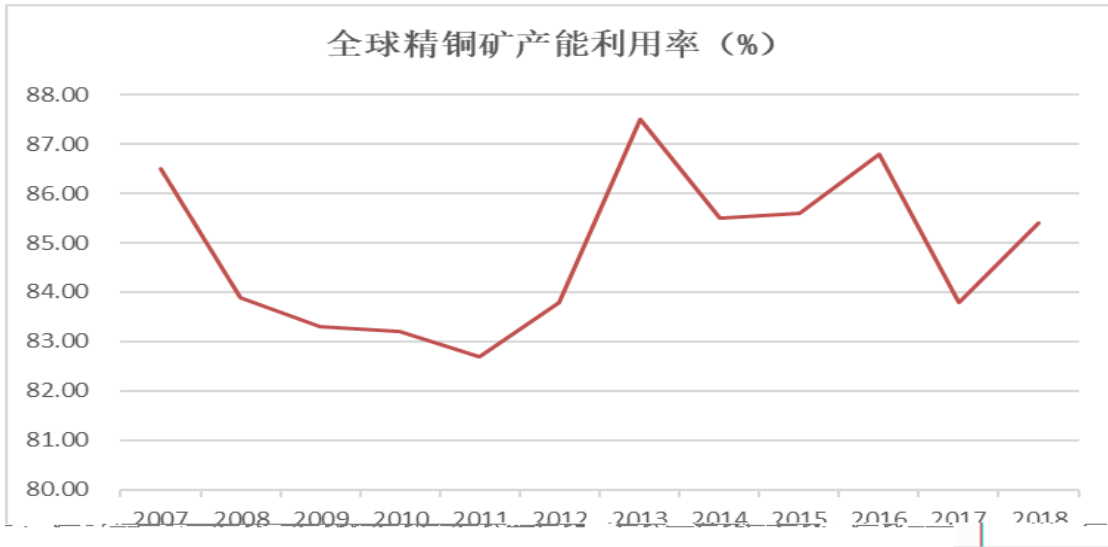
2007 2018

2.56%



ICSG





ICSG

1

2

650mm	Glencore	Teck	BHP
Antamina	Las Bambas		

3

NZJF NJZV NZJH

BS-K KYF XJC

50 m3 320m3

750NZJA

8,000

2009



				9	3	873.3
7				2010 4 10	2011 04 20	ZL201020178 492.0
8				2010 4 10	2010 11 03	ZL201020178 495.4
9				2010 4 16	2011 03 16	ZL201020182 372.8
10				2011 4 27	2012 01 18	ZL201120138 372.2
11				2011 4 27	2011 11 16	ZL201120138 584.0
12				2011 4 27	2011 11 30	ZL201120138 387.9
13				2012 4 16	2013 02 06	ZL201220175 215.3
14				2012 4 16	2013 06 19	ZL201220175 210.0
15				2012 4 16	2013 01 30	ZL201220175 408.9
16				2012 6 9	2013 03 13	ZL201220281 433.5
17				2012 6 18	2013 04 17	ZL201220301 901.0
18	550NZJA-MR			2012 7 21	2013 03 20	ZL201220378 605.0
19				2012 8 3	2013 03 27	ZL201220387 343.4
20				2012 9 9	2013 04 24	ZL201220471 290.4
21				2013 6 27	2013 12 18	ZL201320403 585.2
22				2014 4 30	2014 11 05	ZL201420225 906.9
23				2014 6 27	2014 11 05	ZL201420366 357.7
24				2015 4 2	2016 2 24	ZL201520208 856.8
25				2016 3 16	2016 10 19	ZL201620222 587.5
26				2016 4 19	2016 10 19	ZL201620341 313.8

27				2016 4 19	2017 5 10	ZL201620341 094.3
28				2016 12 11	2017 7 4	ZL201621352 619.X
29				2016 12 11	2017 7 4	ZL201621352 616.6
30				2016 12 12	2017 7 4	ZL201621352 620.2
31				2016 12 12	2017 7 4	ZL201621352 615.1
32				2018 9 5	2019 4 9	ZL201821448 471.9
33				2018 9 6	2019 4 9	ZL201821456 516.7
34				2018 9 4	2019 4 26	ZL201821442 786.2
35				2018 9 7	2019 5 21	ZL201821459 647.0
36				2019 1 25	2019 10 1	ZL201920129 168.0

2014

2015

2014

2018

2015

36

35

450

5050

349

1

KSB Metso Corporation

Weir Group

70%

2016 2017 2018 2019 1-6



3,277 / 5,583 / 6,381 / 6,737 /

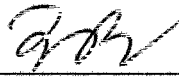
2016	2017	2018	2019	1-6	
		73.97%	54.95%	65.01%	54.26%

Weir Group KSB Metso

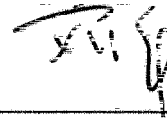
Corporation



保荐代表人(签名):



王 晓



刘 平

保荐机构法定代表人(签名):



武晓春

