

600496

A			600496	G

2

1

30

5000

4%-6%

9%-11%

2%-3%

50%

2016-2020

2020

2015

10%

25%

5,000

1

2016 2

2014

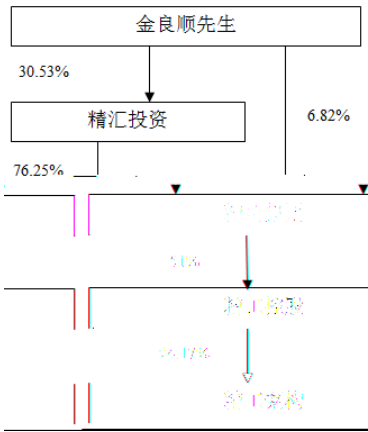
GB/T24001-2004/ISO14001 2004

GB/T19001-2008/ISO9001 2008 GB/T50430-2007

a) 3

b)

	1-3	4-6	7-9	10-12
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c)

2016 6 12

2015

www.sse.com.cn

AA

AA

d)

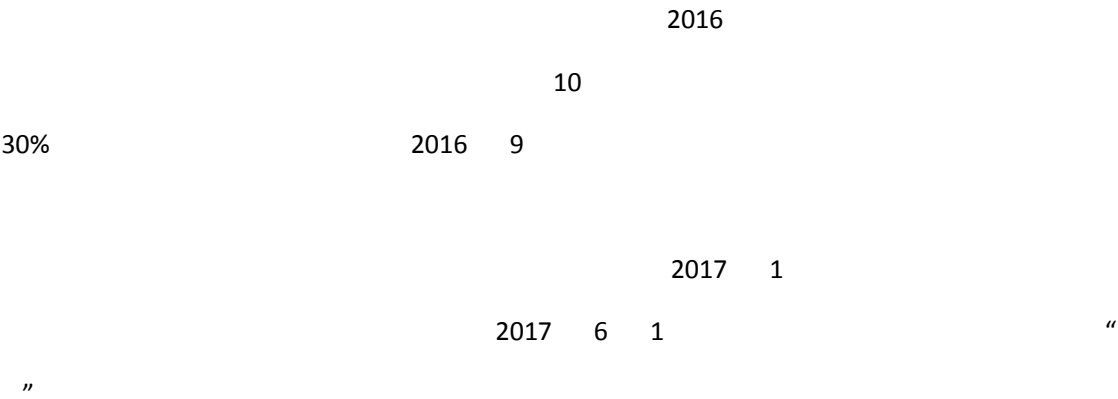
2

	0.646	0.6611	-1.51

EBITDA	0.0451	0.065	-1.99
	2.11	2.26	-6.62

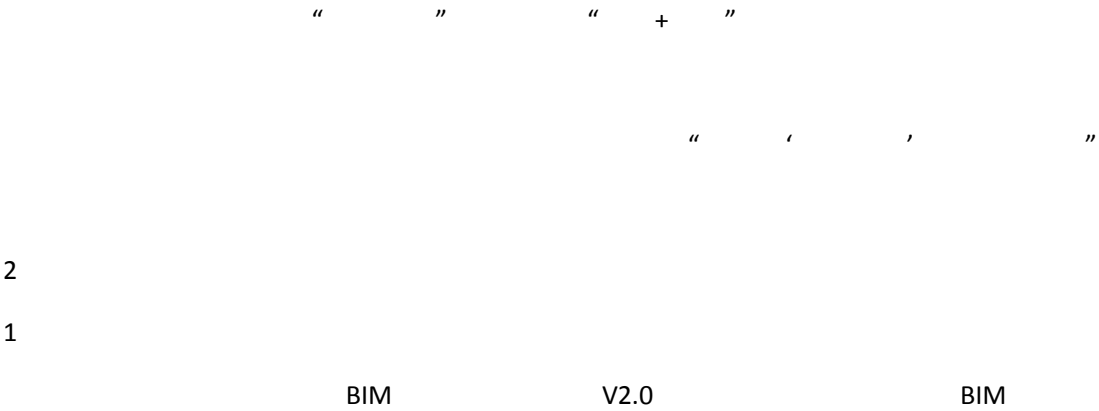
70.04	26.38%	2015	37.23%
	60.71	15.74%	51.95
			8.43%
			1.10
	42.81%		
1			
			21.03%
			21.03%
	70.04	26.38%	313
	13.41%		

a



2017

b



BIM

2

43

15

40

QC

3

QC

7

8

2

2

12

10

2

3

8

20

10

[illegible]

✓ □

: :

			%	%	%	%
	5,990,396,758.42	5,123,678,346.82	14.47	-15.83	-14.18	1.64
	42,839,602.87	25,849,746.31	39.66	0.72	0.94	0.13
			%	%	%	%
	2,816,304,213.48	2,452,354,109.54	12.92	0.48	1.70	1.04
	1,179,061,511.51	996,716,464.01	15.47	-13.92	-12.36	1.5
	1,496,765,594.28	1,266,795,442.43	15.36	-16.96	-14.93	2.02
	498,265,439.15	407,812,330.84				

	1,097,461,762.29	917,086,516.60	16.44	-15.82	-16.71	0.90
	501,449,491.78	420,902,236.99	16.06	-16.08	-16.90	0.84
	268,787,918.63	224,034,318.68	16.6%	-15.43	-15.29	0.13
	333,446,378.49	259,368,460.36	22.22	-57.65	-55.61	3.58
	354,172,763.39	295,806,259.53	16.48	-14.34	-1.31	11.03

√ □

				%	%	%
	51.95	53.44	0.11	-8.43	-6.83	-93.11
	35.42	39.17	0.71	-64.41	-64.36	-84.08

100%
2016 5

2016-020

			(%)		(%)	(%)
		3,413,061,065.00	66.28	4,035,996,798.26	67.31	-15.43
		1,710,617,281.83	33.22	1,934,319,310.19	32.26	-11.56
		25,849,746.31	0.5	25,609,443.81	0.43	0.94
		-	-	-	-	-

			(%)		(%)	
		1,680,182,180.58	32.63	1,710,660,396.06	28.53	(%) -1.78

	213,915,805.35
	213,915,805.35
%	3.52
	631
%	11.19

√ □

			%	
	844,245,262.06	464,686,346.15	81.68	
	-460,585,294.33	-338,732,682.67	-35.97	
	-206,491,522.89	-57,404,768.78	-259.71	

□ √

√ □

		%		%	%	
	133,503,368.59	1.25	97,566,044.62	0.93	36.83	
	234,538,131.35	2.20	385,942,297.48	3.70	-39.23	
	611,399,947.97	5.74	67,591,007.69	0.65	804.56	

	110,112,002.32	1.03	176,175,416.36	1.69	-37.50	
	300,000,000.00	2.82	180,327,270.00	1.73	66.36	
	182,809,734.17	1.72	123,527,789.37	1.18	47.99	
	1,703,089.50	0.02	5,302,984.76	0.05	-67.88	
	-	-	180,000,000.00	1.72	-100.00	
	131,537,785.97	1.24	-12,848,419.96	-0.12	1,123.77	

☒ 2016 35,491.67 ,

☐ ✓

☒ , , :

☒

	183					183
	391,109.41					391,109.41

☒

	174	9	183
	365,774.27	25,335.14	391,109.41

✓ ☐

	408					408
	1,477,177.74					1,477,177.74

✓ ☐

	389	19	408
	1,334,032.59	143,145.15	1,477,177.74

✓ ☐

		35,000 .00	669	50.75%	957.33	17,094.65	874.90	15,622.80
		32,328 .65	455	85.48%	4,570.87	25,888.03	3,885.24	22,004.83
A B		38,536 .92	420	55.42%	15,594.69	20,585.92	15,515.15	20,480.93

		19,656 .50	592	21.61%	4,124.87	4,124.87	3,643.91	3,643.91
		16,102 .46	225	89.01%	12,912.08	12,912.08	10,558.21	10,558.21
		12,100 .00	942	93.52%	6,316.19	10,165.14	4,952.52	7,970.49
		12,954 .44	730	33.59%	3,719.84	3,719.84	2,866.14	2,866.14

	1	27,676.58
	1	545.01
	1	994.83
	28	168,480.29

√ □

	1,505,884.60	305,041.11	1,359.89	1,458,780.74	350,785.08

√ □

1

2

a

	1,269,859,734.17
	600,000,000.00
	1,869,859,734.17

:

b

	2017	2018	2020	5	
	1,087,050,000.00	182,809,734.17			1,269,859,734.17
			600,000,000.00		600,000,000.00
				50,000,000.00	50,000,000.00
	1,087,050,000.00	182,809,734.17	600,000,000.00	50,000,000.00	1,919,859,734.17

a

5%- 10%

b

1.2%

5,771.54	
4,298.11	

1,190.76	
-1,324.90	

40%

15%

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b

2017

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8000

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2017 2017 100
2017 2017

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