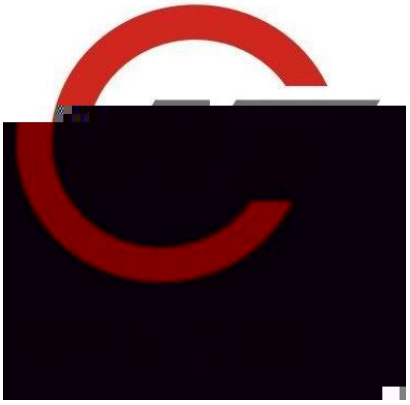
2019



1 ٧ ק ٧ ק ŋ ŋ ̀E ⊢ ’ ǐ ŏ

⁄8 ⌠ ├´ ≇ Ψ r ה ٧ ק ŋ

2 ̀E Ψ Ψ ǐ ¬ 2 Ḡ ٧ ק ṗ ‰

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3 ̀E ŋ r ≠ Ψ Ψ

4 ٧ ק

5 Ψ ק ≠ № ̀E

̀E ٧ ≠ № ̀E

2.1 ̀E :

̀E ’				
	´		ٹ	ǐ ╠
A	├´	٧ м	600282	/

¬ ẹ	Ψ	├ ⊢ ٹ
O		ŭu
	025-57072073	025-57072083
ẀE ضخي	٧ ´E ٧ ٧	٧ ´E ٧ ٧
Ḥ	nggf@600282.net	nggf@600282.net

2.2 ̀E ⊢

ٹ β ”Ḥ ¬

	ק		ק ⋮ (%)
ºº	42,882,142,773.35	41,194,585,952.13	4.10
̀E ⌡ ºº	16,016,709,402.76	15,378,951,063.71	4.15
	ק 1–6	□	ק □ ⋮ (%)
⌡ ºº ¬	1,303,658,238.87	1,627,064,315.48	-19.88
~	24,095,098,837.98	21,622,332,519.86	11.44
̀E ⌡ ≠	1,840,947,793.12	2,288,455,920.34	-19.56
̀E ⌡ ≠	1,687,529,028.42	2,242,108,984.46	-24.73
٧ خشع ⌡ ºº %	11.28	17.99	⋮ 6.71 №

-19.69	0.5179	0.4159	″Ḥ
-19.57	0.5170	0.4158	″Ḥ

2.3 ╠ ∀ O ,

: β ∤

127,090	ᵽ
	ᵽ ═ ⊓ ᾥ

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O		⊅ (%)		ڤ Ð M		″ M
∀ ‹ ∀ ‴ ˋĒ˜	ῤ ⁻	40.55	1,795,351,958	0		1,795,351,958
∀ ˋĒ˜		3.03	134,000,000	0		0
∀ ‹ ‴ ˋĒ˜	ῤ ⁻	2.74	121,167,491	0		114,179,672
∀ ‹ M ˋĒ˜ 2015 2 ⅞		1.95	86,320,000	0		0
ˋĒ˜		1.20	53,132,914	0		0
ῃ ⁻ Ḡ ضم ῆ ‴		0.97	42,729,667	0		0
ῦ ├ ضم ⇔ к ˋĒ˜		0.90	40,000,000	0		0
∀		0.74	32,560,100	0		0
⁻ ' M ˋĒ˜ 500 ´ ققم ├		0.72	31,915,979	0		0
ئ		0.62	27,400,000	0		0
⁻ ⁻ ⌐		∀ ‴ ˋĒ˜ ∀ ‹ ῃ ˋĒ˜ ˋĒ˜ ⌐ ⁻ ∀ ‹ M ˋĒ˜ 2015 2 ⅞ ├ M ˋĒ˜ ├ M ˋĒ˜ ˜ ∀ ‹ ∀ ‴ ▯ ˩ ˋĒ ˜ Ɋ ض ỉ ɪ ˜ ˜ ỉ Ɋ ˜ ⌐ ⁻ ,		
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2.4 ᵽ ⊓ ᾥ ╠ ∀ O ⊓ ᾥ ,

□ √

2.5 ˩ ƒ ,

□ √

2.6 ∫ ǐ ̓Ǫ ʊ ̓Ɛ ̃ν ’

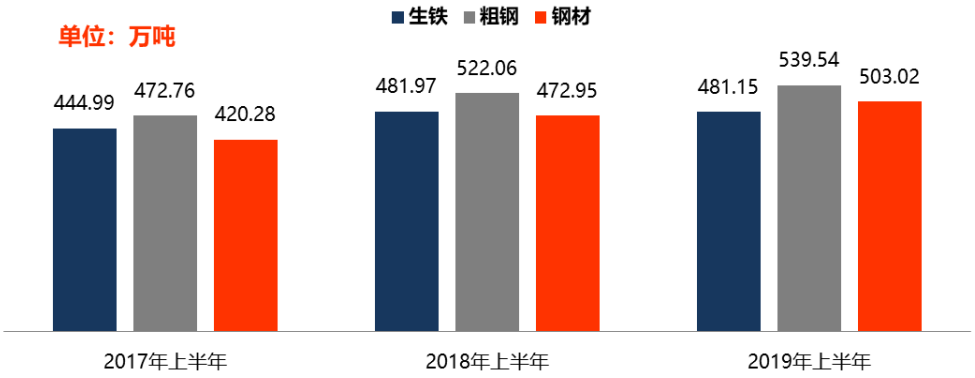
□ √

3.1 ’ №

̓Ɛ ˷

● ᵒᵒ

ᵽ ̓Ɛ ᵒᵒ خش⇔ ٨ ᵒᵒ 503.02 ʊ ▯ ν 30.08 ʊ ڤ 500.25 ʊ ▯ ν 30.84 ʊ



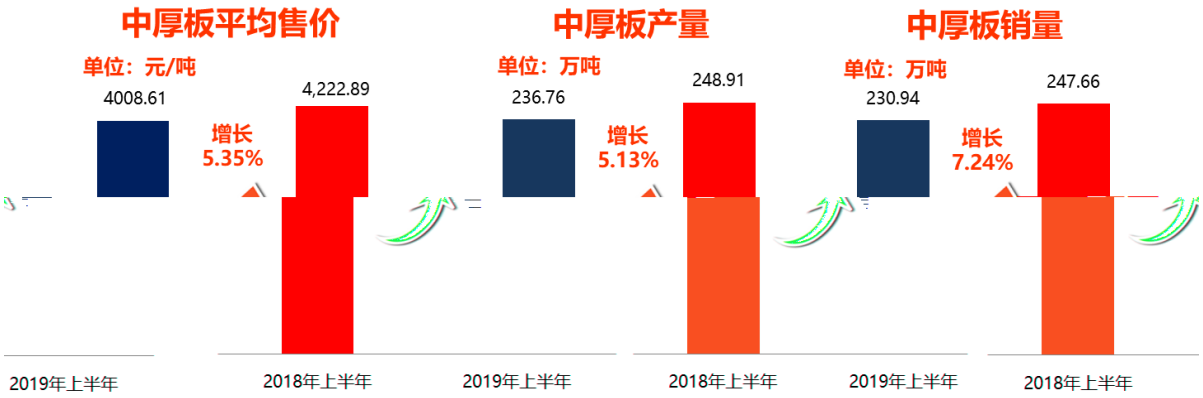
2017-2019

● ᵒᵒ ᴈ ʐ

ᵽ ٧ يد ṗ /ا ɛ خش ٧ 112.10 ▯ 6.56% ǐ ٢ ᴈ

ɳ ̓Ɛ ᵒᵒ ᴈ /ا خشڤ ɛ 4,222.89 ̋Ḥ/ʊ ᴄ ▯ 5.35% ᵒᵒ

248.91 ʊ ▯ 5.13% 247.66 ʊ ▯ 7.24% ≠ 20.07%



● . ⊢ ʐ ٦

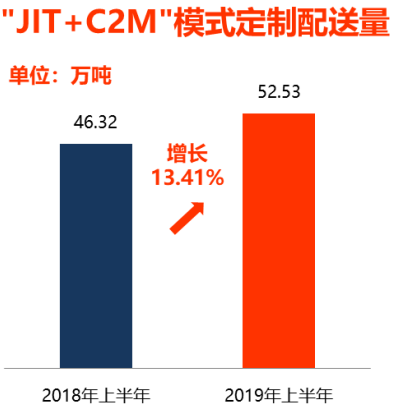
̓Ɛ ⇔ ⊢ r ǂ “ C2M Ɛ ي ̃ ” ɻ ٦ ▯ 24

⊢ ᴸ ̂ . ̂ Ḃ “ ” ɳ ɻ ɳ β

⊢ ٦ “ JIT+C2M ” ᒪ ERP 2 ERP Ḥ ɻ ´ ɛ

⊢ ڑ ᵽ ̓Ɛ “ JIT+C2M ” ᵒᵒ ᴈ 52.53 ʊ ▯ 13.41%

ج



2018-2019 JIT+C2M

ʿE˜ ’

ʿE˜ Y “ /ا ضر يج ṗ ضر يج ṗ ضر

غ يج ṗ ضر ” ھط ŭ ٦ “ ٥٥ ٧ ”

ʒ ھط ⇔ ٥٥ ٥٥ ج ʒ

ɒ ʿE˜ ˜ 240.95 ˍ ʺḤ □ 11.44% 203.61 ˍ ʺḤ □

ѵ 20.23% ʿE˜ ⌈ ≠ 18.41 ˍ ʺḤ □ 19.56%

ɒ ʿE˜ ƀ

1 ٥٥ ٧

٥٥ ɒ ʿE˜ ٦ □ ٥٥ № ɳ

٦ ʿE˜ ٥٥ 481.15 Ư □ 0.17% 2# ќ ڏ

٥٥ 539.54 Ư □ 3.35% ٥٥ 503.02 Ư □ 6.36%

№≠ ⁷⁄₈ 49.86% 50.90% 52.95%

Ꮮ ɒ ο Ɛ ا ٦ ʿE˜

“ ۏ ʹP ۱Ш ” ˩ ŋ ۏ ο Ꮮ ʹP

٥٥ ɳ ʒ ˎ

Ꮮ ɾ ⅄ ⋮ 4.51 ˍ ʺḤ

2 ⇔ ŭ ˩

ŋ ɒ ʿE˜ يج ṗ ۏ ο Big River POSCO

ŋ ۏ ο ٨ Ꮮ ɳ ο ⇔

ṕ ʿE˜ ٦ ٥٥ ʒ

ŋ 2 ⇔ ʿE˜ ŭ 2 ˩ Ɛ ѵ ⇔ ʒ ˎ β ⇔ ɾ 107 ⇔

ƀ ˜ 383 ɒ ʿE˜ ʿE˜ ⇔ 131 ỉ ⇔

55 ⇔ 76

⇔ University of Leicester ，

“ 2+3+4 ”

35 “

β

“ ”

“ ”

2 Ψ

2019

≠ 51 ≠ 19 2019 6 30

≠ 771 ≠ 346

3 “ ”

7Ni

25 13 29 GM

2022 Ψ

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M E 4,030.52 ″Ḥ/Ư 90.40 ″Ḥ/Ư

2.6% 21.00 Ư 44.85%

品种	用途	2019年上半年销售量（吨）	占板块比重	占总量比重
精品 结构钢	高层建筑，机械制造	673,222	27.18%	13.46%
精品 能源用钢	石油、天然气储存及输送管道、水电站、核电站、风电站	646,346	26.10%	12.92%
精品 船舶及海工钢	船舶、海洋平台及近海设施	488,043	19.71%	9.76%
精品 工程机械钢	工程、矿山、电力、农业机械，煤炭采运、建筑、铁路运输	245,801	9.92%	4.91%
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2,476,[illegible]	100.00%	49.51%	小计	
989,861	39.19%	19.79%	特钢 建筑钢筋	建筑
978,095	38.72%	19.55%	特钢 合金结构钢	机械零件和各种工程构件
188,548	7.46%	3.77%	特钢 能源用钢	石油钻杆、石油钻铤、各类结构管与输送管管坯
161,848	6.41%	3.24%	特钢 汽车机械用钢	各类齿轮、杆类、轴类件
[illegible]	[illegible]	[illegible]	特钢 [illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2,525,372	100.00%	50.49%	小计	
5,002,469	/	100.00%	合计	

4 ـ **ε**

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. └ Ŭ `E ~ ـ ∧ ╠ ɾ. ~
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ضي

5 ºº مخ ¨ **Ŭ**

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70 ضي `E جـ ضر 1.5 φ ºº مخ ¨
`E ~ ∨ ⋮ ρ `E ~ Ư ¨ Ư ¨
Ư شخ ∧ ~ ì Ư ¨ 555.1kgce
0.2kgce Ư ¨ 461.4kWh 22.6kWh Ư 1.53 Ư
∨ 21.54% Ŭ 12.98 ـ ∨ Ŭ ᵖ 55.7% □ ٦ 0.6 №

3.2 Ψ Ψ Ψ ᵀ غ Ŭ Ĭ. ' ∧ مخ Ĭ ì ڒ

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2017 Ќ o Ψ ‰ ↕ 22 ~ —— Ĭ غ o Ψ
‰ ↕ 23 ~ —— ºº o Ψ ‰ ↕ 24 ~ —— Ḡ ṿ ϒ Ĭ o Ψ ‰ ↕
37 ~ —— Ĭ ↓ Ĭ ‰ ↕ `E ~ 2019 1 1 Ќ
‰ ↕ Ψ ~ Ḥ ‰ ↕ ‰
↕ ρ Δ № ≠ ì ɾ ¨
Ĭ ‰ ↕ Ĭ ºº № غ ≠ φ
ϒ `E¨Ḥ ɛ ṿ ì Ĭ ˜ ~ ì ɾ ¨ ϒ `E¨Ḥ ɛ ṿ ì Ĭ ˜ ~ o
⊢ ϒ Ĭ ºº ¨ □ № Ĭ `E¨Ḥ ɛ ṿ
ì Ĭ ˜ ~ p ضي Δ ~ ˊ Ĭ ~ ضر ϒ
`E ¨Ḥ ɛ ṿ ì Ĭ ˜ ~ ì ɾ ºº ¨
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ϒ φ ºº ϒ `E¨Ḥ ɛ ṿ ì Ĭ ˜ ~ ì ɾ ¨ ºº ϒ Ĭ
غ ⊢ Ḡ ¨ □
∨ ∨ м `E ~ 2019 ٧ ρ " ∨ ⊢ ρ " " л 41
Ψ غ Ψ ᵀ Ĭ "

3.3 ρ ṕ Ŭ Ψ ' ∧ مخ Ĭ ì ڒ

□ √

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http://www.sse.com.cn/ ∨ м `E ~ 2019
`E ρ 2019-078