



日 上 海 路

1
1
1
2
3
4
5
5
7
10
10
14
15
16
17
20
23
26
29
31
31
32
33
35
36
37
37
37
37
38
39
39
39
40
40
41

		1959		1985		
2001	5					1101
	194		907			
1129			125065	40	15	36
	8		1		1	
3		4		2018	5	
			"	" "	"	"
	"					
		"	"			
		"	"			
2013				2018	9	

"

"

8

40

1-1

1-2

12

27

1

1-1

1			030503		
2			040106		
3			040107		
4			040108		
5			040201		
6			040203		
7			050101		
8			050102		
9			050104		
10			050201		
11			050262		
12			050107T		
13			050306T		
14			070101		
15			070201		
16			070202		
17			070301		
18			070302		
19			071202		
20			040104		

21			080203		
22			080402		
23			080501		
24			080703		
25			080801		
26			080901		
27			080903		
28			081301		
29			081801		
30			120801		
31			120204		
32			120401		
33			120201K		
34			120901K		
35			130202		
36			130204		
37			130401		
38			130502		
39			130503		
40			020305T		

1-2

	5	7	7	10	4	5	1	1	40
%	12.50	17.50	17.50	25.00	10.00	12.50	2.50	2.50	100

2020 6 10
4764 47

18991
74.67%

14180

1-3

	14180	4764	47	18991	
%	74.67	25.09	0.25	100	

2019

8

8755

69. 49%

1026

21. 4: 1

713

364

2-1

2-1

ᄃ

ᄃ-1

141

23. 15%

321

14. 43%

2-4

				%				%
			/	/	4304	/	1080	/
	25		19	76	93	2. 16	49	4. 54
			6	24	14	0. 33	6	0. 56
			0	0	0	0	0	0
			18	94. 74	79	1. 84	43	3. 98
	167		85	50. 9	621	14. 43	250	23. 15
			29	17. 37	134	3. 11	19	1. 76
			0	0	0	0	0	0
			82	49. 1	487	11. 32	231	21. 39

2019

4709. 24

2-5

2-5

	2585. 35
	400. 16
	241. 24
	267. 06
	58. 19
	254. 11
	903. 13
	35. 84
	867. 29
	4709. 24

	2	660
	85	3400
	1	45
	1	45
	465	28775

PU

8. 47

2-8

2-8

1		2	
2		3	
3		25	
4		6	
5		4	PU
6		12	
7		20	
8		4	
9		1	
10		1	
11		1	
12		1	
13		1	

1914

73. 0366

855

1354234

7735

5640

810

46000

CNKI

			48		22	
		85		19	66	8
			7			
		3				
				VBSE	15	
		5				
	28156				1	1
10402.76			11471			
		820.33				
					CA	
				11		
			2			
		DMZ			50	
21200M		200		1000		10000
	10000		27000		4260	
1480					250	
	50U		11	11		22TB

"

"

“ “ “

“ ”

2019

6 1 1 3

3-1

1			2013-2016	
2			2016-2020	
3			2016-2020	

		21			"
"					
4.		1080	4304		100
5.				50	80
6.					
	"		"		
			OBE		
				"	"
7.					

8.

" " "
"

" +"

" " 20 38 2019
" "+" 1

" " " " " "

13

49

" "

"

"

2 24

"

1.

MOOC

"

56

"

64

5

3.

1

"

"

5

2

100%

3

4

5

6

" "

" "

" "

"

"

7

2019

2020

2019

2020 11

1.

1

2

"

"

3

1

"

"

"

"

2

3

,

,

4

"

"

2

1

35

6

3.

1

5

2

3

100%

4

4.

2019

3

"

"

--

8

5.

"

"

"

" "

" "

" "

"

" "

1 " 3. 0+0. 5+0. 5" " "

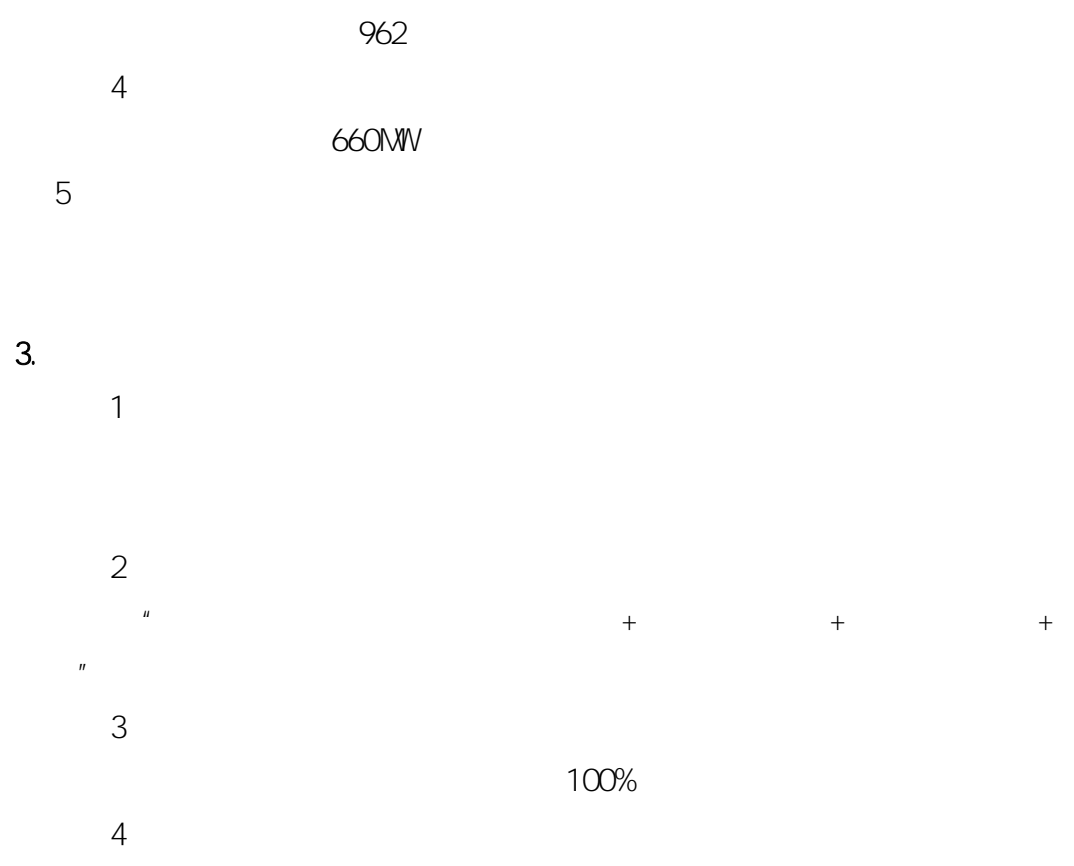
" " " "

2

3 " " " "

4 660MW

m'



2013

1.

1

2

3

1									
2		/	/	/					
"			"			"	"		
3									
2.		32							
1				10		3	30%	3	30%
	2	2							
				3					
	6					20	1		
2									
2017								87.5	
3									
		400							
4									
2016						"		"	
		"				"			
3.									
1								"	
		"							
						"		-	

- - - "

2

3

100%

100%

4

" "

4.

" "

" +"

2020

" +"

— —

5.

, " " " " ,

6.

7.

5
1

2020

" +"

1

2

1

2003

2016

1.

"

"

IT

" "

2

1

37

34

3 4 80% 40% 45
9 100% 100%
806 19:1
2 2016
" 4+0"
3 800
4G
Openstack 9
4 30
3.
1
2
JAVA
Web
Web

2

3

4.

5.

6.

2017- 2018

I CT

2018- 2019

" " I UV

2019- 2020

" "

" " "

" "

"

"					8	"
					350	
		2019				2.5
	3				250	
				12000		
	30					
		7000		5000		10000
		600				
	2019		83		20	
"	"					6300

2020 4

1.

2

" "

" "

3030 2454
80.89% 496 19.1% 483
88.6% 5-1
5-1

261 8588

"

"

"

"

"

"

8

"

"

680

10

1810

10

5

44

6

14

56

I SI

21

1.

" "

"

"

"

"

52

1

52.32%

56.32%

"

"

2019

"

"

2020 5

100

2018

< >

100

МК

2020

2015

800

2019 "

" "

"

160

2014

2016

ICT

"

"

2016

2018

"

"

"

"

1.

2.

1.

2.