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1 L		7
2 L		8
2.1		8
2.1.1	L 8	8
2.1.2		9
2.1.3		9
2.1.4	L 10	10
2.1.5		11
2.2		12
2.2.1		12
2.2.2	L 12	12
2.2.3		13
3 L		16
3.1	.....	16
3.1	.....	16
3.1.1	L L 16	16
3.1.2	.....	16
3.2	.....	17
3.3	.....	17
3.3.1	.....	17
3.3.2	.....	18
L	.....	19
4 L	.....	19
4.1	.....	19
4.1.1	.....	19

4.1.2	.....	23
4.1.3	.....	26
5L	.....	30
5.1	.....	30
5.2	.....	31
5.3	.....	32
6L	.....	34
6.1	.....	34
6.1.1	.....	34
6.1.2	.....	35
6.1.3	.....	36
6.1.4	.....	39
6.2	.....	39
6.2.1	.....	39
6.2.2	.....	43
7L	.....	46
7.1	.....	46
7.1.1	.....	46
7.1.2	.....	49
7.2	.....	51
7.2.1	.....	51
7.2.2	.....	52
8L	.....	55
8.1	.....	55
8.1.1	.....	55
8.1.2	.....	58
8.1.3	.....	61
8.1.4	.....	64
8.2	.....	65

8.2.1	.....	66
8.2.2	.....	66
8.2.3	.....	66
8.2.4	.....	67
8.2.5	.....	67
8.3	.....	67
8.3.1	.....	67
8.3.2	.....	68
8.4	.....	69
8.4.1	.....	69
8.4.2	.....	69
8.4.3	.....	70
8.4.4	.....	70
8.4.5	.....	73
8.4.6	.....	73
8.5	.....	74
8.5.1	.....	74
8.5.2	.....	77
8.5.3	.....	77
8.5.4	.....	78
8.6	.....	78
8.6.1	.....	78
9	.....	79
9.1	.....	79
9.1.1	.....	79
9.1.2	.....	79
9.1.3	.....	80
9.1.4		85

9.2		93
9.2.1		94
9.2.2		94
9.2.3		97
10 L		102
10.1		102
10.1.1		103
10.1.2		106
10.2		108
10.2.1		108
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10.3		111
10.3.1		111
10.3.2		113
11 L		115
11.1		115
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11.1.2		116
11.1.3		118
11.2		119
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11.3		120
11.3.1		120
11.3.2		123
11.4		128
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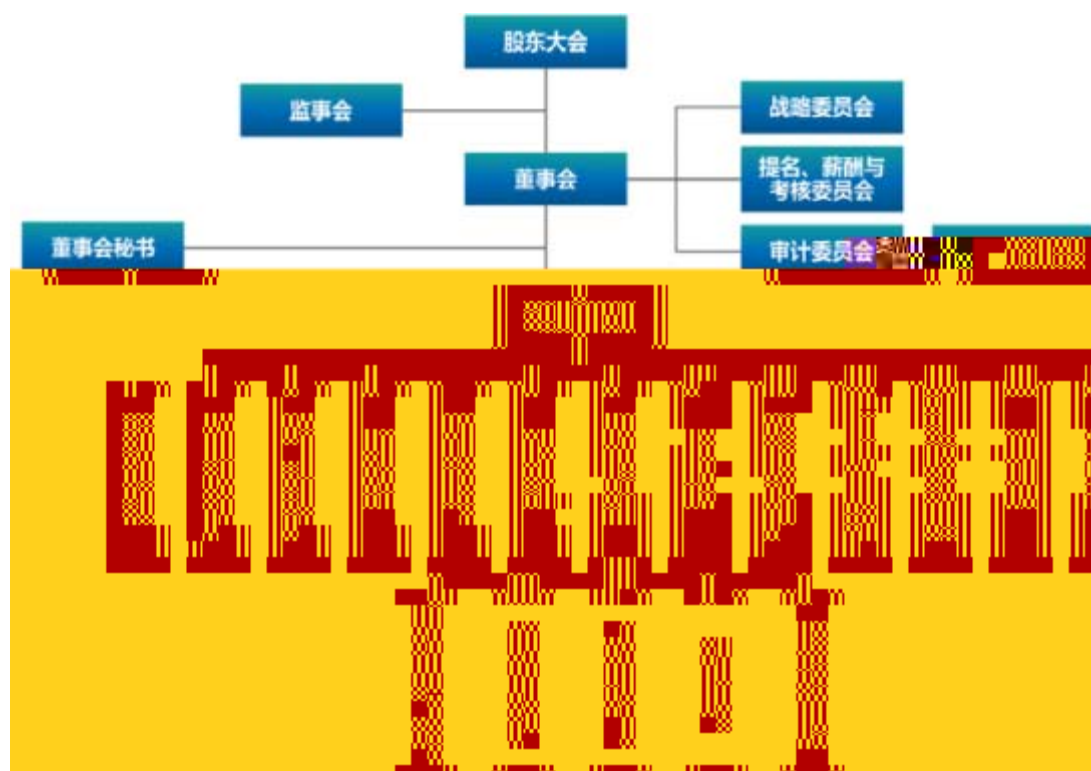
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2.2.1-1

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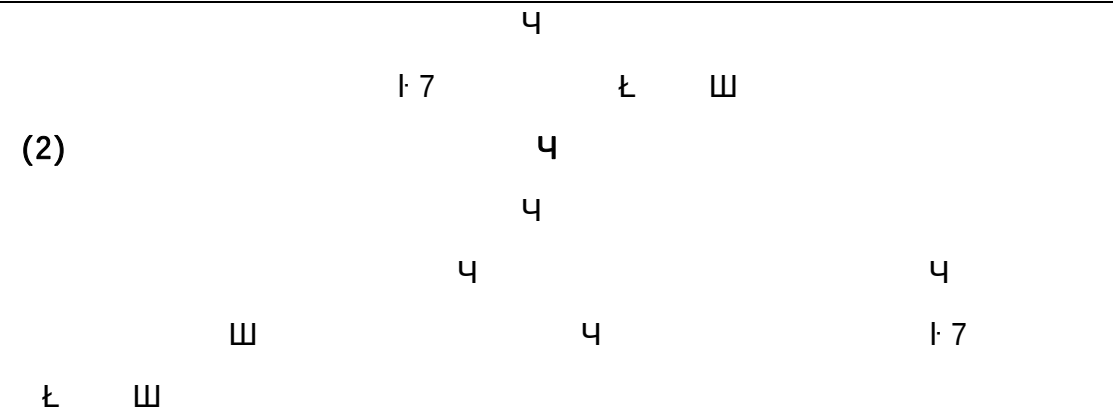


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	Ш B		Ш C	
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						0.78	2.75	2.82
					/	120.22	125	136.78 • •
					/	85	84	85 • •
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			ч	•	/	98	98	98.5
						99	99	99
					/	100	100	100
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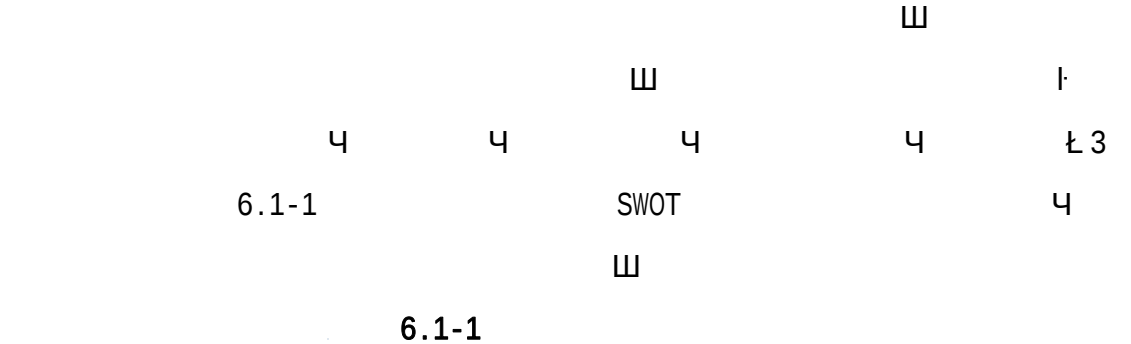
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5.2-1 Ш

5.3-1

		W
	30 W2019 2019	
	W C	W
	2017 t C t t 2018 — . t C 2018 t t — t t . t C 2019 W2020 t t W W	W
	t C C t W 2020 10 1GW 40 100 C 3 1 W W	C W
	W	

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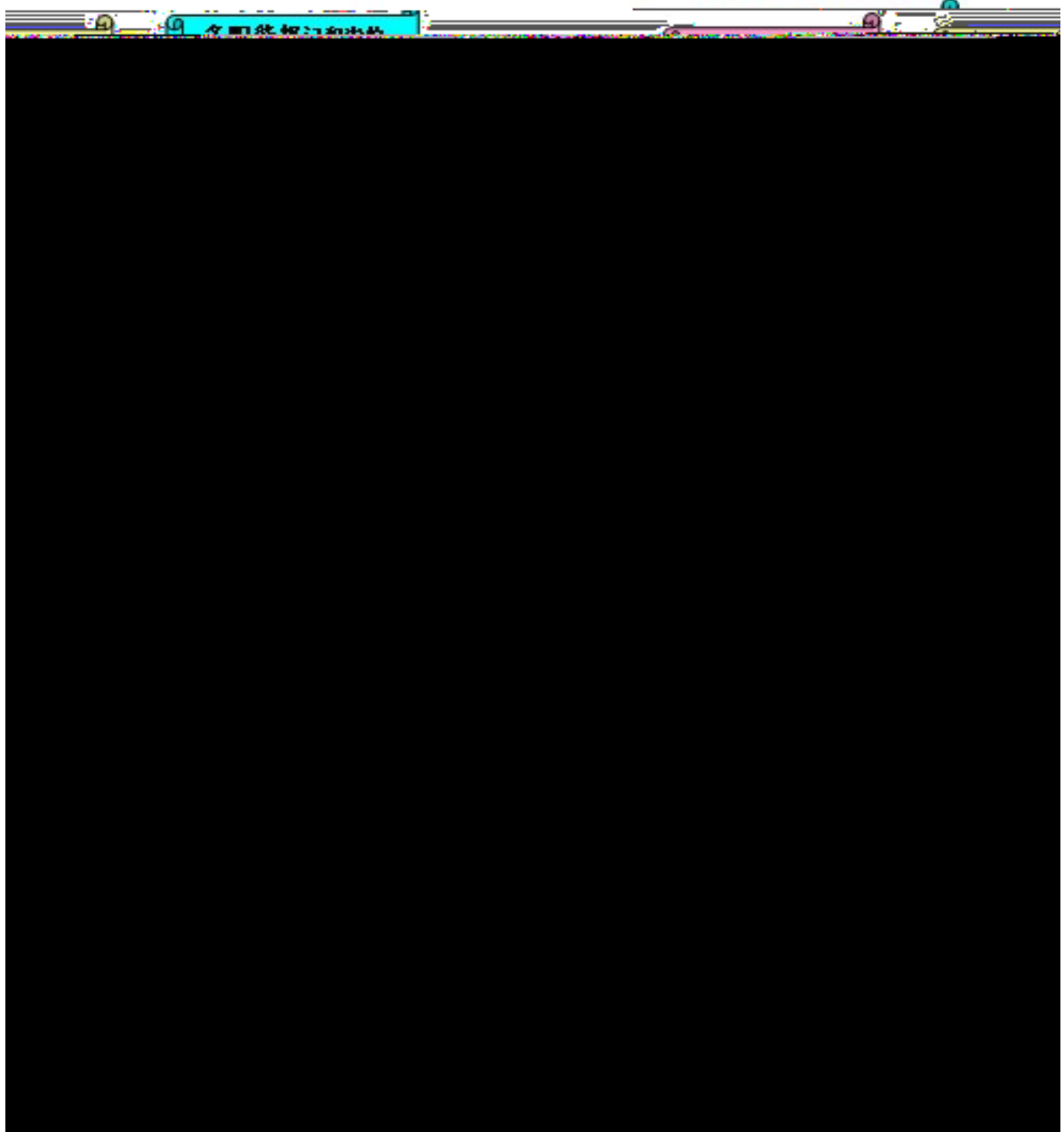
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6.1-1山

6.1.1-1



6.1.2

6.1.2-1

		$\hat{y}$ $\ddot{Y}$ $\dot{Z}$ $\dot{z}$ $\dot{Z}$	$\hat{y}$ GDP $\ddot{Y}$ $\dot{Z}$ $\dot{z}$	$\hat{y}$ $\ddot{Y}$ $\dot{Z}$ $\dot{z}$ $\dot{Z}$ $\dot{z}$		
		$\hat{y}$ $\ddot{Y}$ $\dot{Z}$ $\dot{z}$	$\hat{y}$ $\ddot{Y}$ $\dot{Z}$	$\hat{y}$ $\ddot{Y}$ $\dot{Z}$ $\dot{z}$ $\dot{Z}$ $\dot{z}$ $\dot{Z}$	$\hat{y}$ $\ddot{Y}$ $\dot{Z}$	
		$\hat{y}$ $\ddot{Y}$ $\dot{Z}$ $\dot{z}$ $\dot{Z}$	$\hat{y}$ $\ddot{Y}$ $\dot{Z}$ $\dot{z}$	$\hat{y}$ $\ddot{Y}$ $\dot{Z}$ $\dot{z}$ $\dot{Z}$	SWOT	
		$\hat{y}$ $\ddot{Y}$ $\dot{Z}$	$\hat{y}$ $\ddot{Y}$ $\dot{Z}$	$\hat{y}$ $\ddot{Y}$	/	
		$\hat{y}$ $\ddot{Y}$ $\dot{Z}$ $\dot{z}$ $\dot{Z}$ $\dot{z}$ $\dot{Z}$ $\dot{z}$ $\dot{Z}$	$\hat{y}$ $\ddot{Y}$ $\dot{Z}$ $\dot{z}$ $\dot{Z}$ $\dot{z}$ $\dot{Z}$	$\hat{y}$ $\ddot{Y}$	$\hat{y}$ $\ddot{Y}$ SWOT	$\dot{Z}$ $\dot{z}$ $\dot{Z}$

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6.1.3-1

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6.1.3-1 山

6.1.3-1 SWOT

	S S1 S2 S3 S4 S5 4	W W1 W2 W3 W4 4 4
O O1 O2 O3 O4 O5 4 4	SO S01 S02 S03 S1 4S4 4S5 4O2 4O4 S2 4 S3 4 O2 S2 4 S3 4 O1 4 O3 4 O4 4 O5	WO W01 W1 4 W2 4 W3 4W4 4O1 4 O2 4 O3 4 O5
T T1 531 T2 T3	ST ST1 S5 4 T1 4 T2 4 T3 ST2 T2 4 T3 S3 4 S4 4 S2 4S4 4S4 4	WT WT1 4 W1 4W2 4W4 4 T1 4 T2 4 T3

6.1.3-2

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	2021 700MW 5.5 山	山 山 山 山	
1 2022		1 2030 1200GW	

			2021	2022	2023
			100	100	1000
			1800	2000	2100
			25	30	30

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			2016	2017	2018	2019	2020	2021	2022	2023
			114,859	936,39	38,417	38,709	42675	55000	64000	70000
			99	97.5	99	99	96	97	97	98
			44.92	26.51	9.94	4	3	2.5	2	0
			36.12	30.98	35.08	43	41	43	44	43
			111,971	91,582	38,195	38,328	41847	55000	64000	70000
			9,716	11,638	6,266	4,212	8089	9000	12000	15000
			6.38	8.66	3.88	1.58	5.64%	5.4	6.9	8.3
			6.19	4.95	2.48	0.78	2.82	3.7	3.5	4.1
			202.31	158.31	110.48	126.37	136.78 •	160	180 •	180
			80	80	85	85	85 •	88	90	91 •
			9076	3289	1528	2304	1725	1800	2000	2000
			95	97	98	98	98	98	98	98
			97	98	99	99	99	99	99	99
			100	100	100	100	100	100	100	100
			9396	7124	1369	2048	1586	1800	2000	2000
			15	10	79	20	25	25	30	30

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		2016	2017	2018	2019	2020	2021	2022	2023
		114,859	93,639	38,417	38,709	42700	55000	64000	70000
		160300	153000	65700	83661	28700	/	/	/
		2016500	2341700	2742100	3022590	3325300	/	/	/
		111,971	91,582	38,195	38328	41847	55000	64000	70000
		160300	153000	65700	83661	28700	/	/	/
		2016500	2341700	2742100	3022590	3325300	/	/	/
		9,716	11,638	6,266	4412	8089	9000	12000	15000
		3064	2370	-114600	-11493	5586.79	/	/	/
		218500	284000	359200	376179	642700	/	/	/
%		99	97.5	99	99	99	99	99	99
		94	95	96	96	96	/	/	/
		99	99	99.5	99.5	99.5	/	/	/

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7.1.1

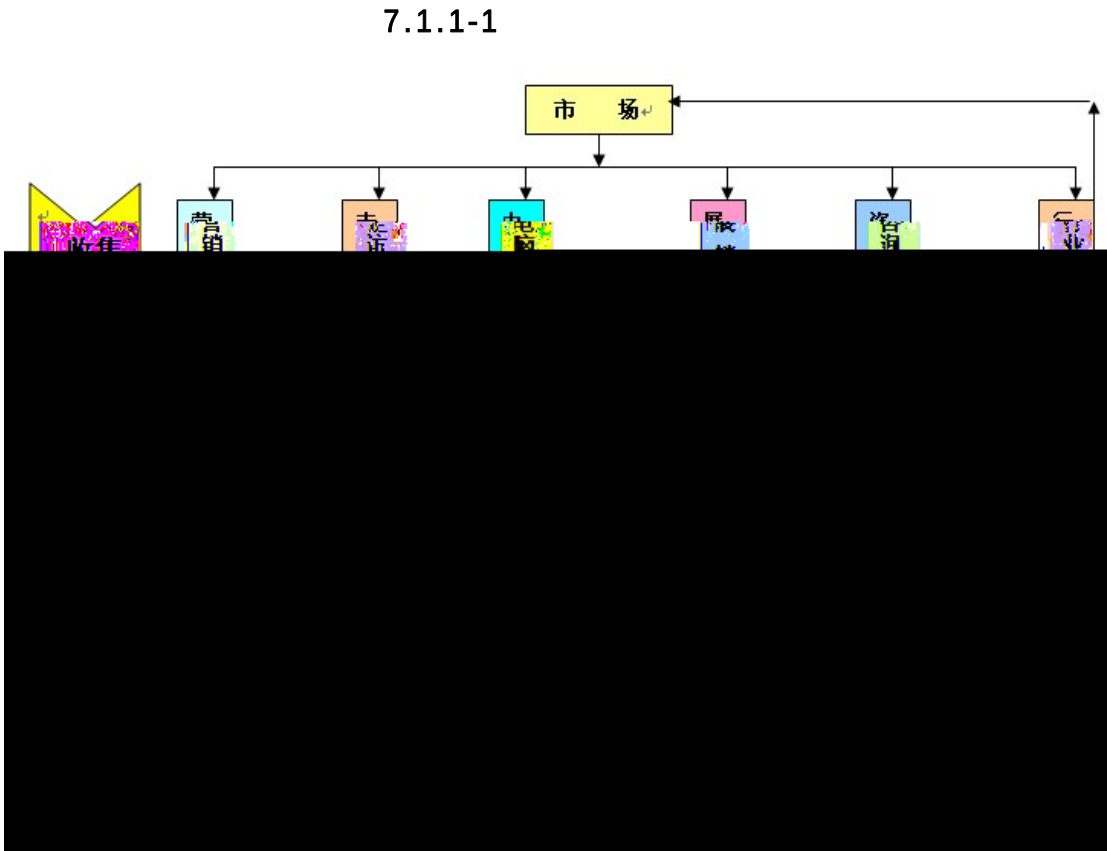
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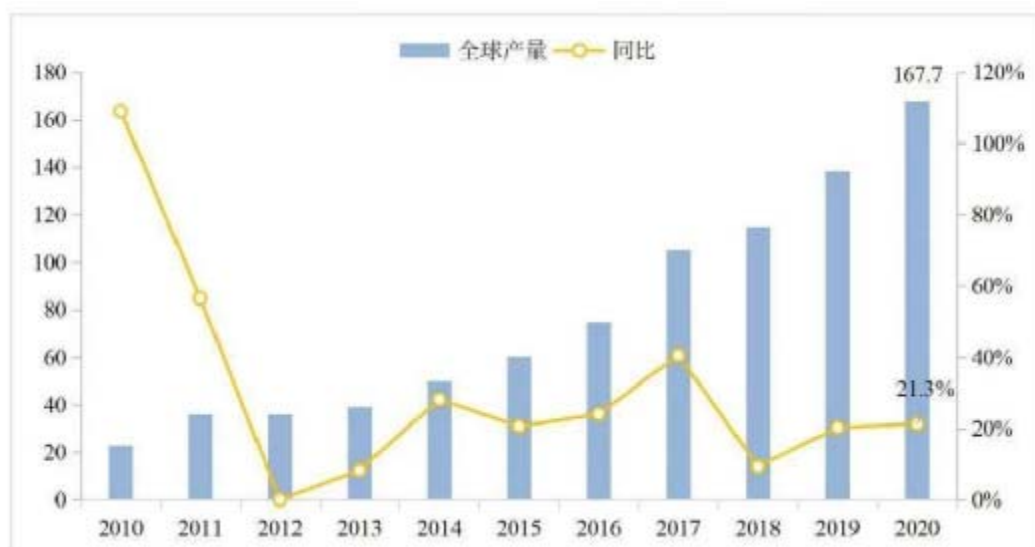
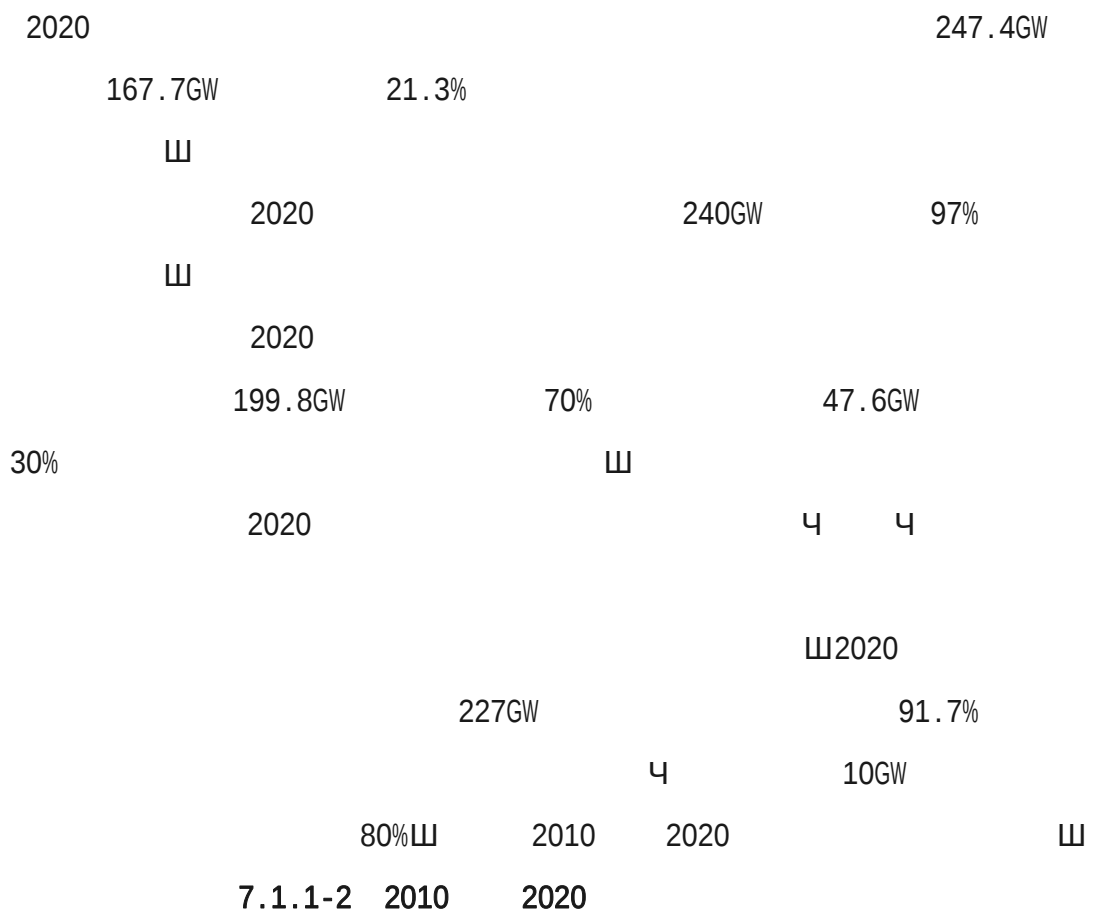
7.1.1.1-1

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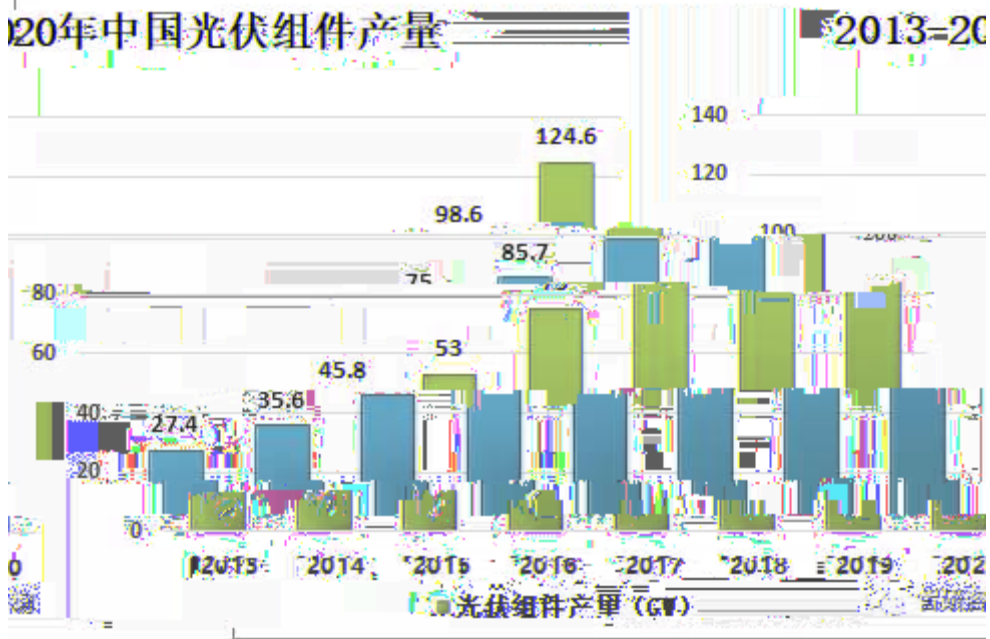
i)



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2020 140GW 2020

		320GW	163.7GW	46.3%	18.5%
	51.1%	2019	2010-2010		
		2020			
	2020			95.6%	
	4.4%	2019	1.2		First
Solar					
		95.1%	1.7		
		124.6GW	2019		37.8%
2019	18.8				
2020			36.5%	3	
		2020	10	117GW	
	83.6%	2019	37.4GW	26	10
		33.5%	4	2020	
	7				
2020					
				2020	
	124.6GW	26.4%	2020	2018	17.0%
	9.4	2013-2017			
	7.1.1-3	2013	2020		



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- 光伏组件产量 (GW) 2013=200
- 光伏组件产量 (GW) 2013=200

7.1.2

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- 光伏组件产量 (GW) 2013=200
- 光伏组件产量 (GW) 2013=200

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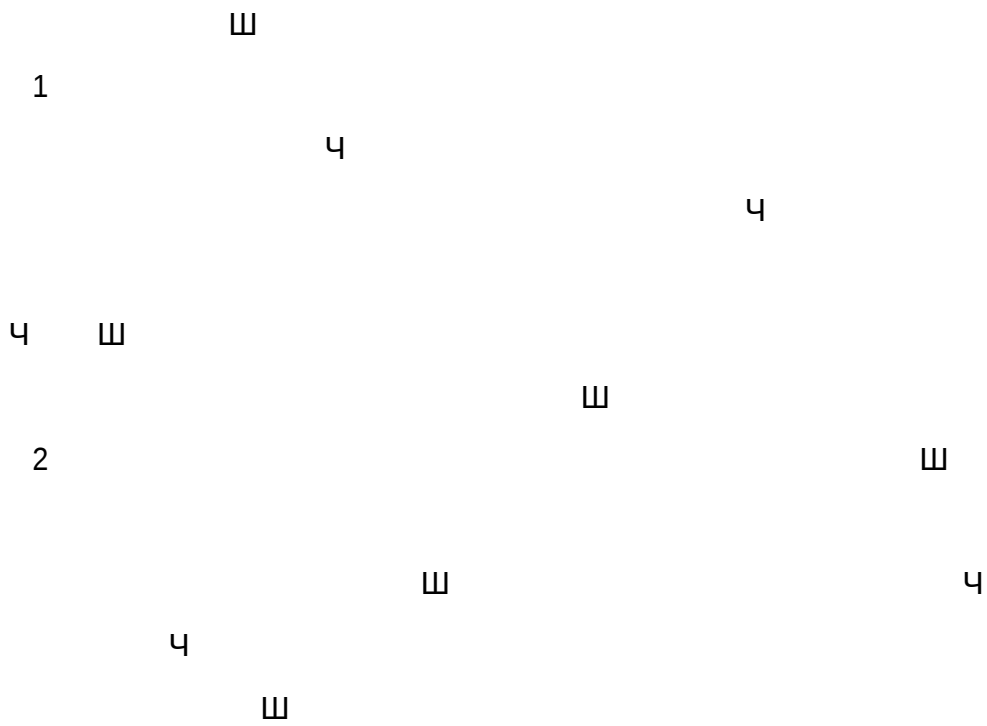
7.1.2-2



7.1.2-3

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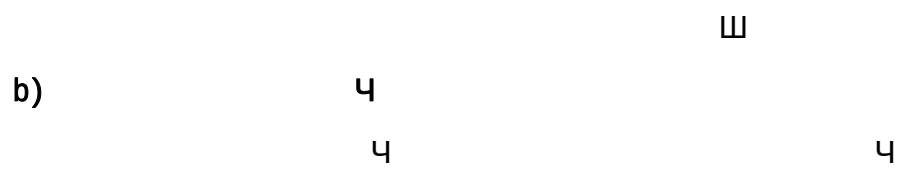
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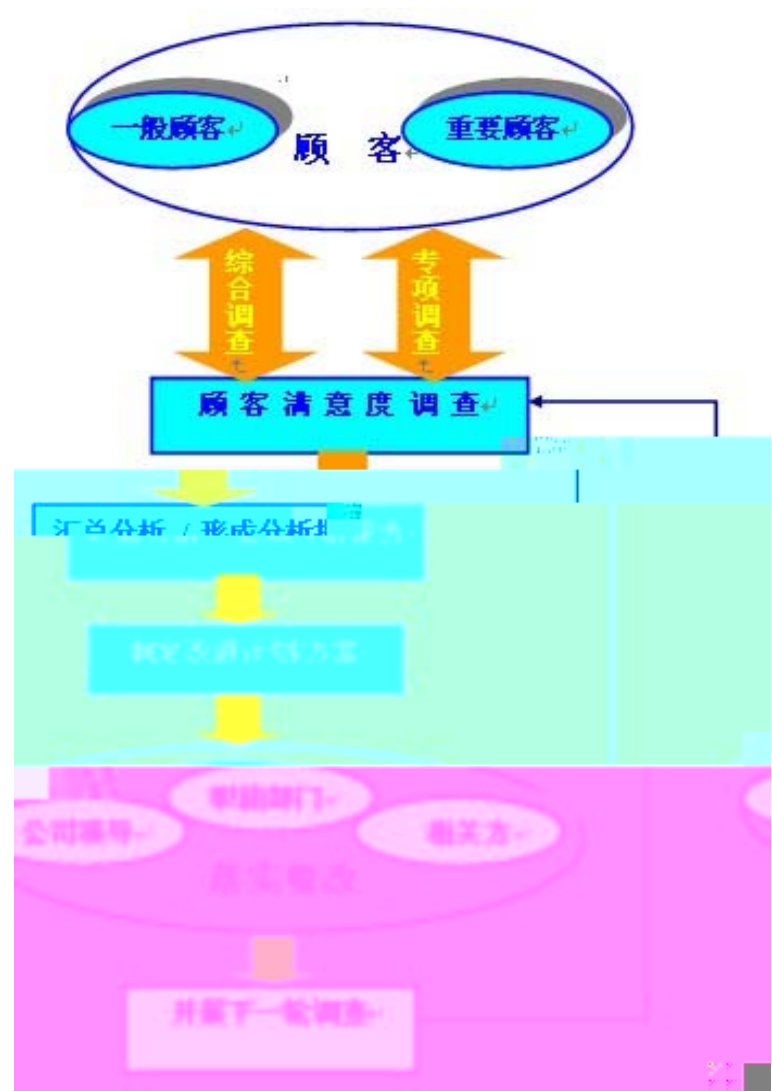
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7.2.2-1



7.2.2-2

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7.2.2-3

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The diagram shows a sequence of 16 steps in a 4x4 grid. The steps are represented by symbols: 'W' (wall), 'U' (up), 'D' (down), 'L' (left), and 'R' (right). The path starts at (1,1) and ends at (4,4). The sequence of steps is: W, U, U, W, L, U, D, L, W, U, D, L, W, U, D, W.



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8.1.2-1 山

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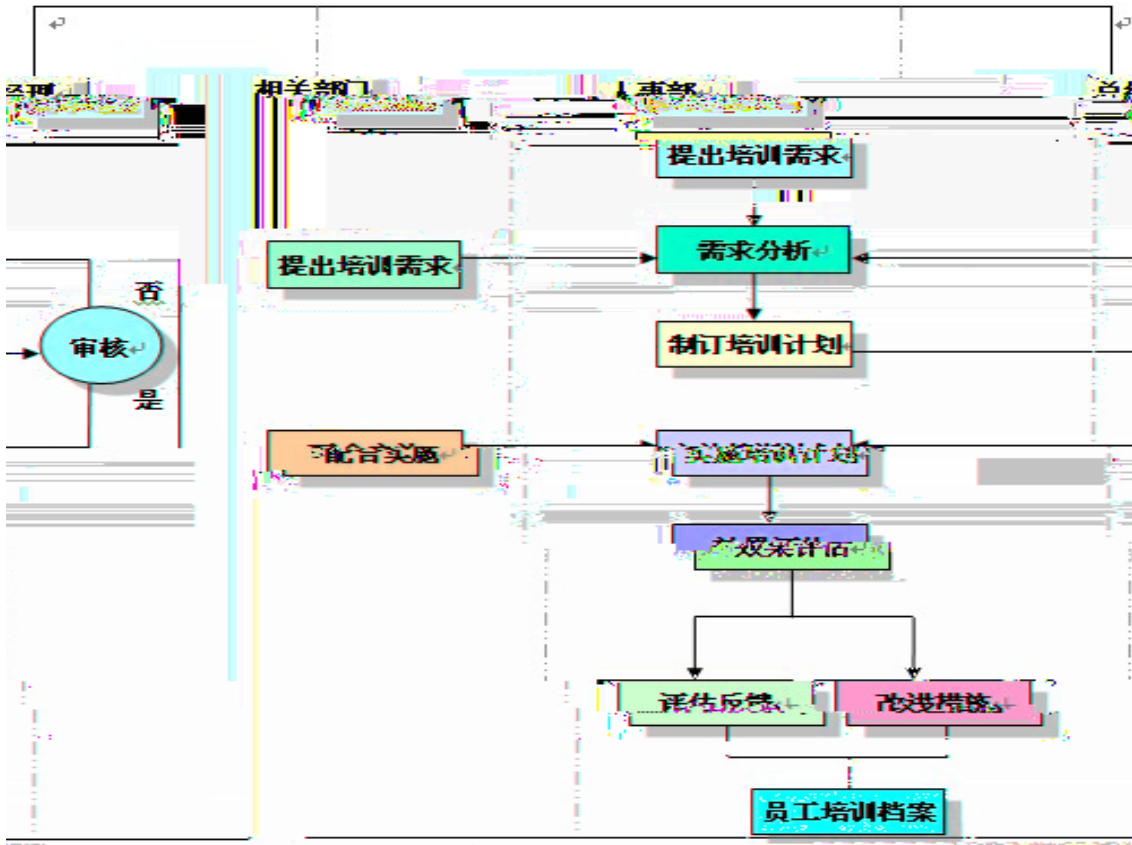
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8.1.2-2



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8.1.2-3 山

8.1.2-3

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	4	4	4MBA 4 EMBA 4	4

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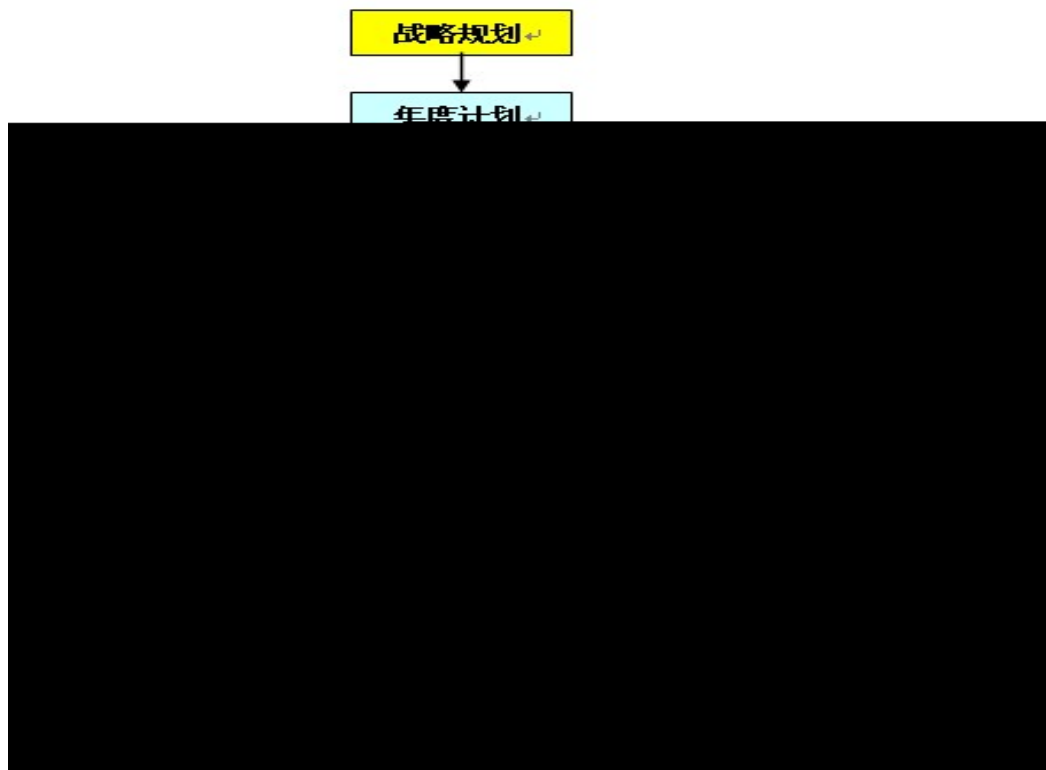
8.1.3-1 Ш

8.1.3-1

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ч ч ч	ч ч ч		GBZ2-2002	GBZ2-2002		

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8.3-1



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8.2.3



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	2018	2019	2020
	38194.58	38328.05	41847
	2526.2	2304.6	1664.68
%	6.6%	5.9%	3.97%

8.4.2

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2		Q/CYXN001-2016		2017-11-30	2017-11-30	
3	1500V	Q/CYXN005-2017		2017-10-6	2017-10-6	
4	XN-	Q/CYXN004-2016		2017-10-6	2017-10-6	
5		Q/CYXN003-2017		2017-9-4	2017/10/31	

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1	800	201010194521.7	
2		201010559210.6	
3		201511004548.4	
4		201521113422.6	
5		201521116106.4	
6		201521115700.1	
7		201620016111.6	
8	PID	201620199595.2	
9		201620197665.0	
10		201620756032.9	

11		201620768591.1	
12		201620758824.X	
13		201620767686.1	
14		201620758560.8	
15		201620781483.8	
16		201620781485.7	
17		201620959062.X	
18		201720524565.9	
19		201720557350.7	
20		201720557623.8	
21		201720518855.2	
22		201720522827.8	
23		2017SR520110	
24		201720554124.3	
25		201721120955.6	
26		201721199080.3	
27		201721199185.9	
28		201721120752.7	
29		201721119514.4	
30	485	201721229243.8	
31		201721675998.0	
32		201721669925.0	
33		201721673997.2	
34		201721824235.8	
35		201721826058.7	
36		201721824170.7	
37		201721823795.1	
38		201711266674.6	
39		201810003767.8	
40		201810003768.2	
41		201721827440.X	
42	V1.0	2018SR706868	
43		201810852077.X	
44		201820859697.1	
45		201822028086.5	
46		201822099260.5	
47		201822151707.9	

48		201822128749.0	
49		201822130959.3	
50		201822149303.6	
51		201822016271.2	
52		201822030457.3	
53		201822035193.0	
54		201822099416.X	
55		201920775697.8	
56		201920670950.3	
57		201920670874.6	
58		201920622021.5	
59		201920621747.7	
60		201910382408.2	
61		201910382393.X	
62		201910366700.5	
63		201910366838.5	
64		201920778866. 3	
65		201920775053. 9	
66		2019222868325	
67		2019222917783	
68		2019223014257	
69		2019223019890	
70		2019223360635	
71	G6	2019223359892	
72		201911351523X	
73		2019223579553	
74		2019223581765	
75		2019224174696	
76	EL	2019223759236	
77		2019114075735	
78		2019224229379	
79		201922443113X	
80		2019224259406	
81		2019224260085	
82		202020597245. 8	
83		202020598553.	

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84		202020585374. 5	
85		202010315345. 1	
86		202010309366. 2	

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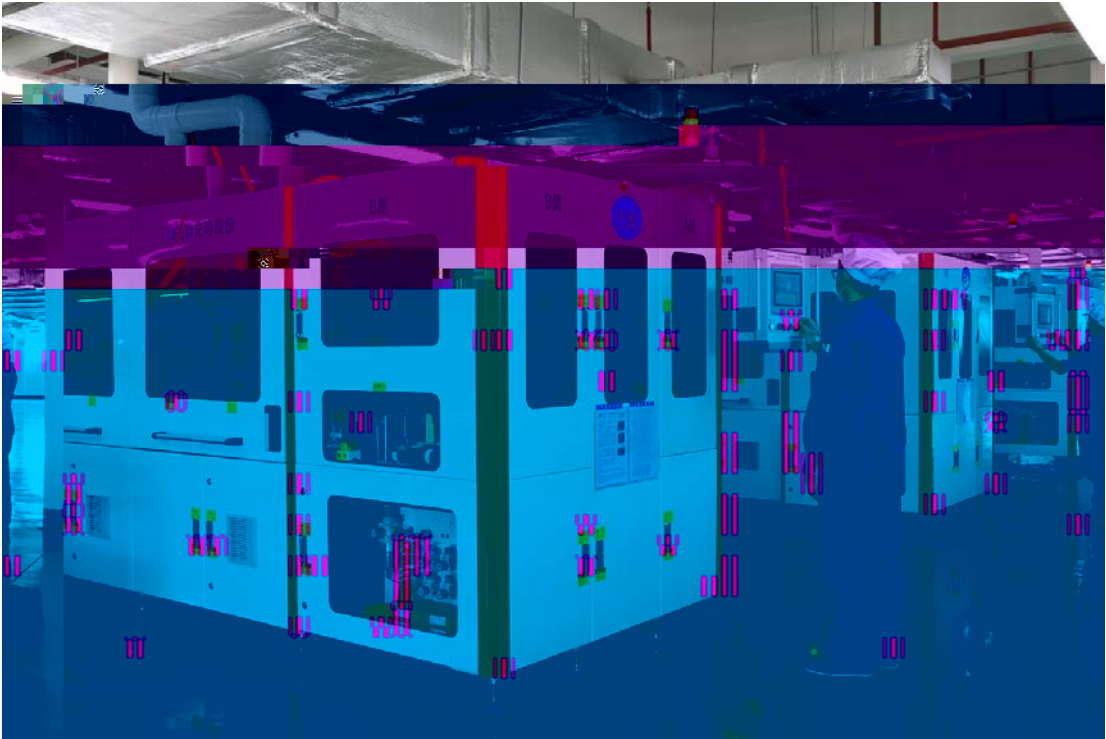
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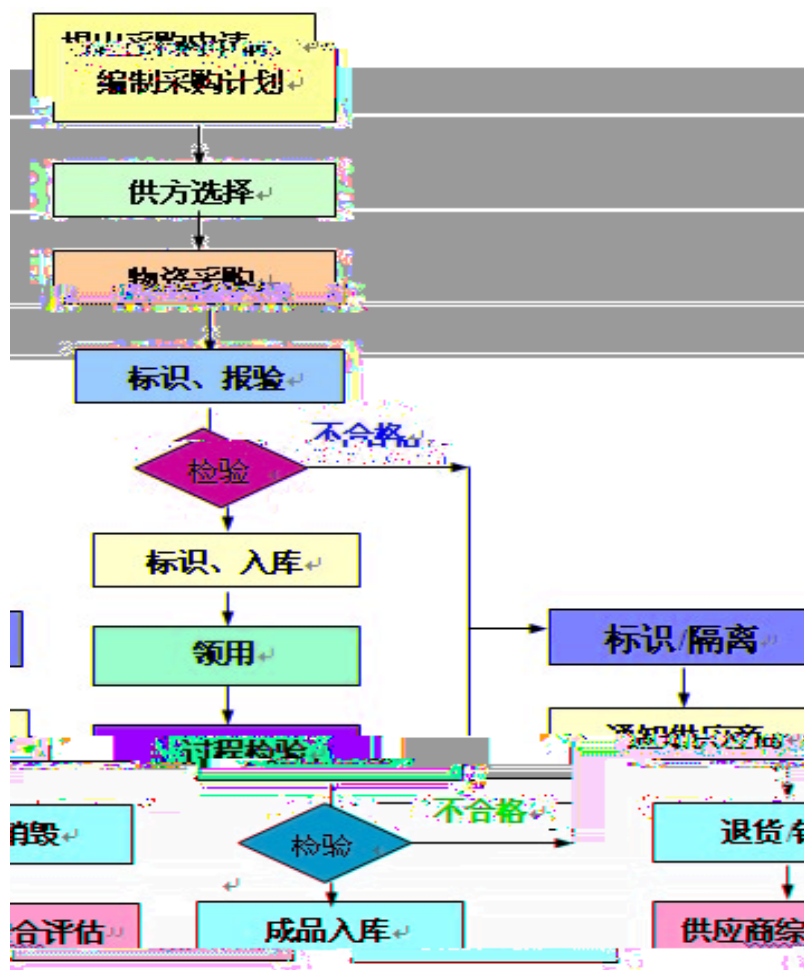
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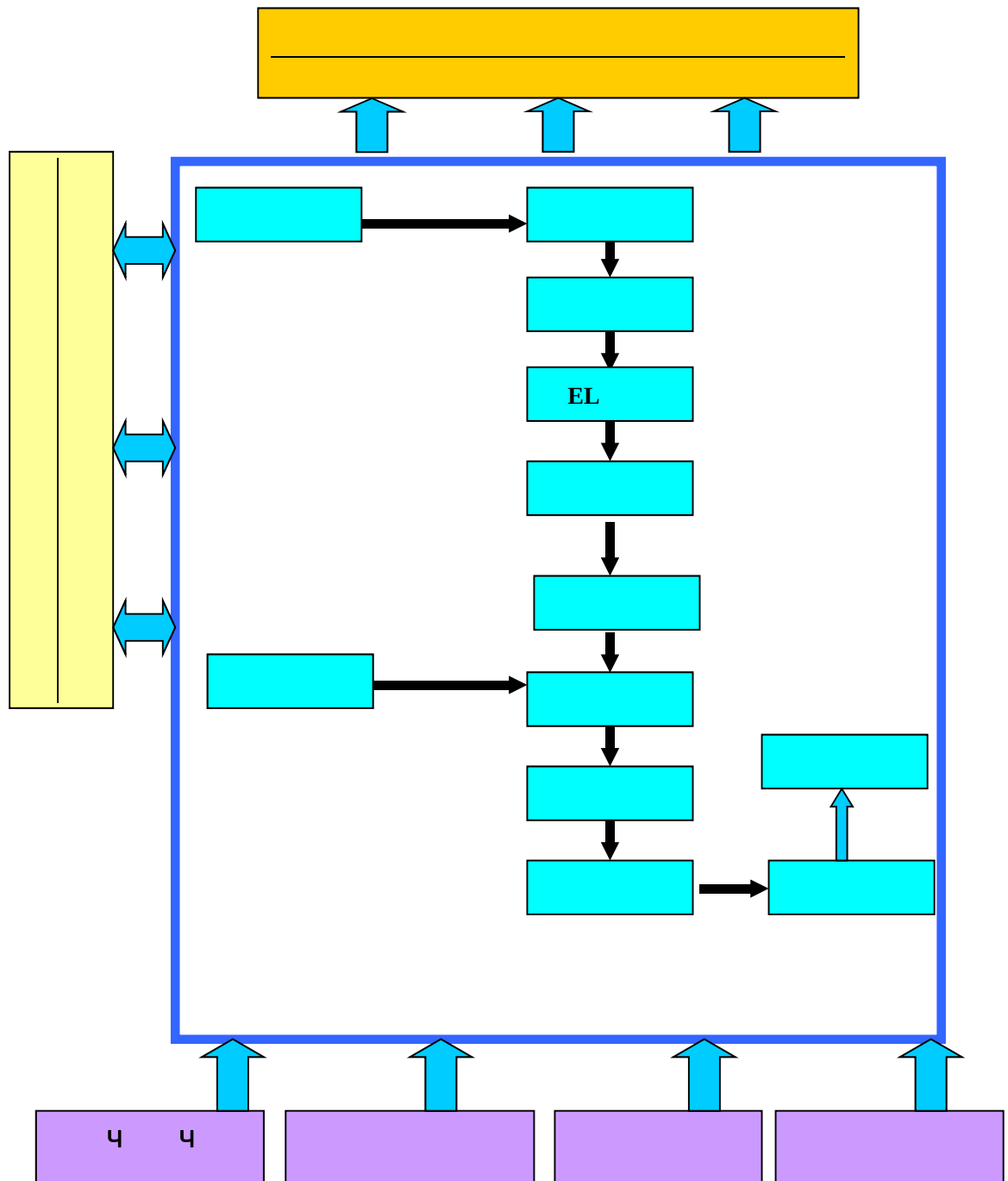
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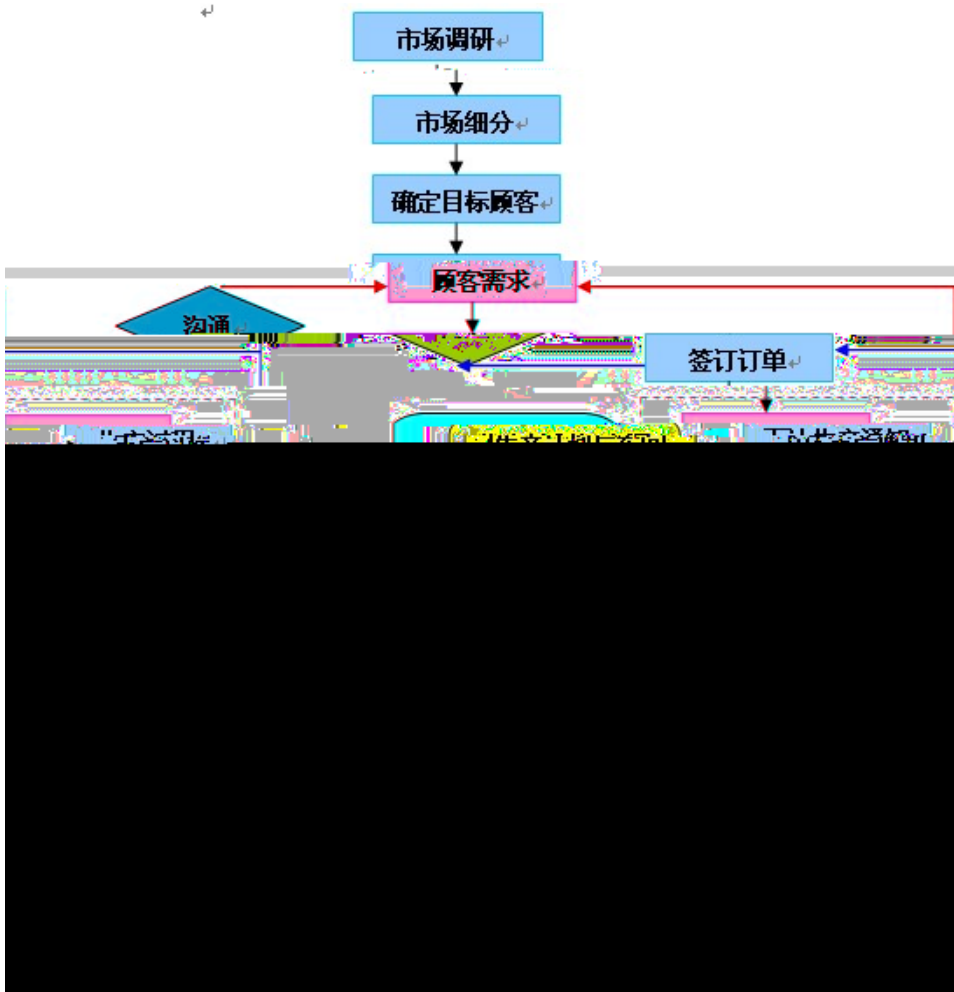
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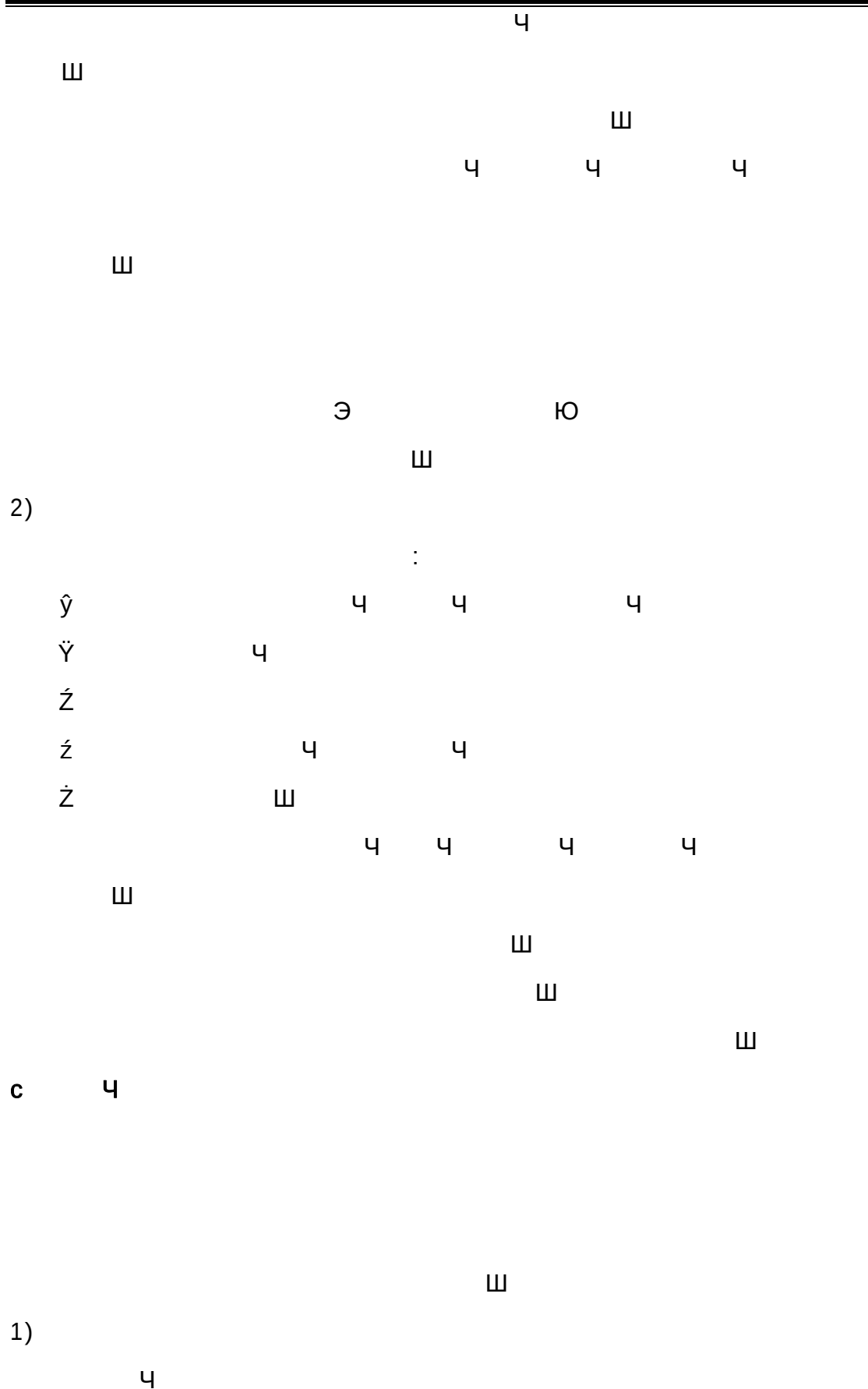
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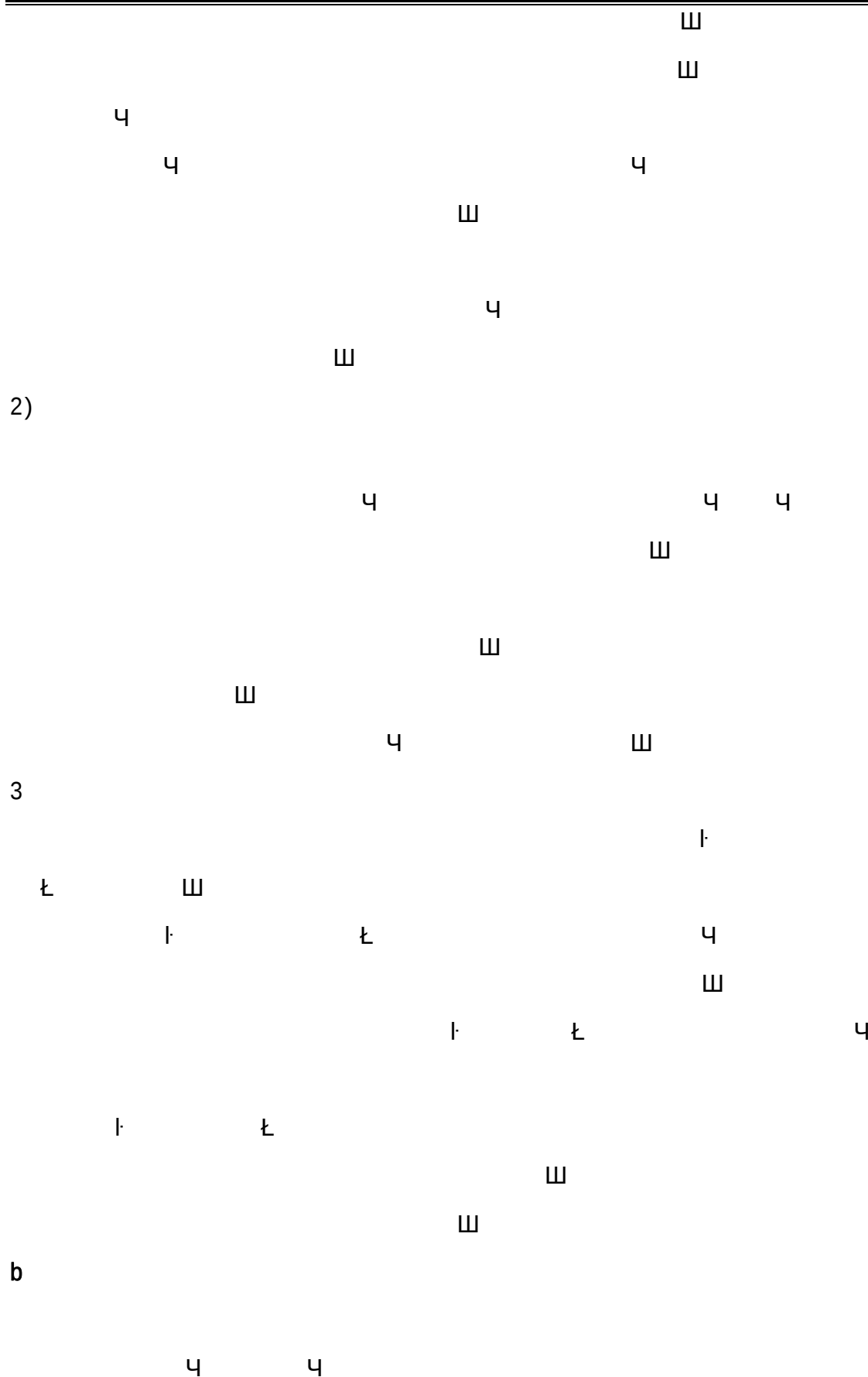
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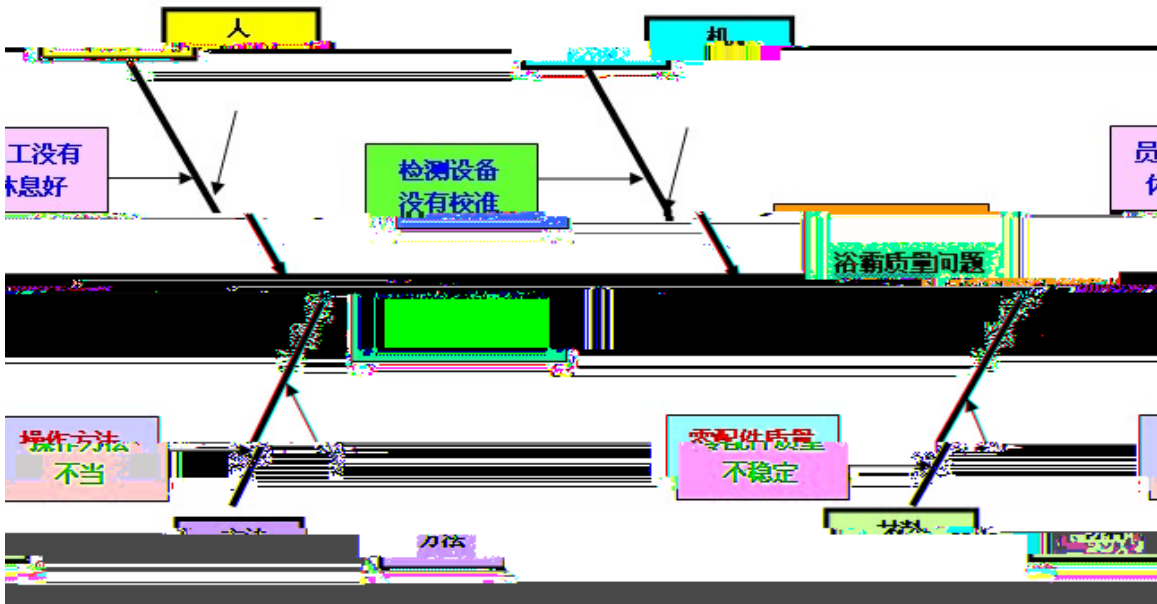
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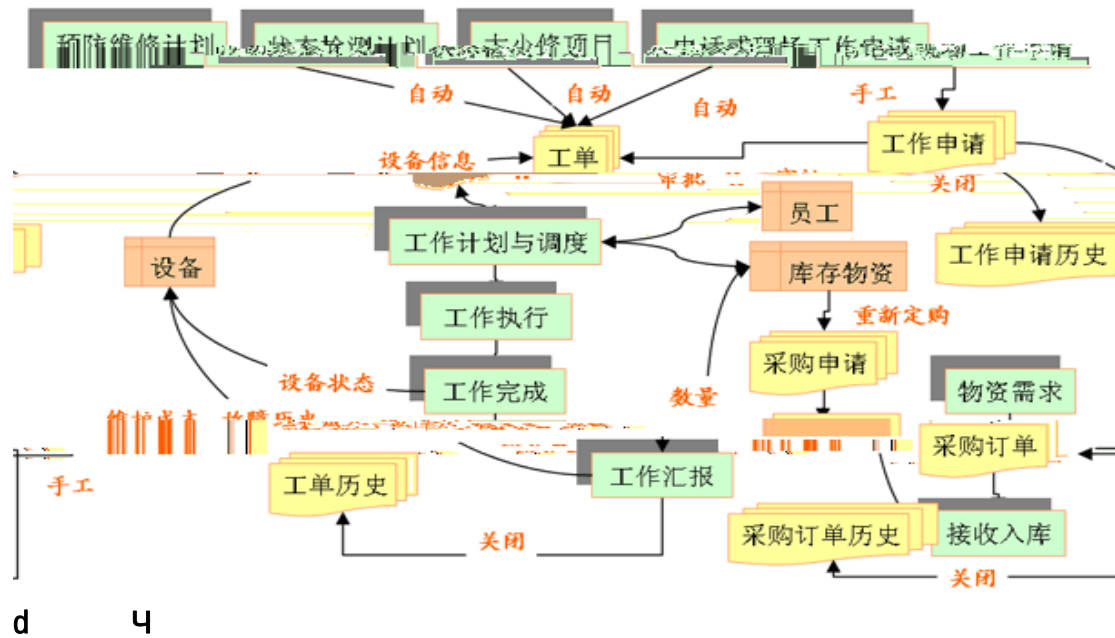
9.2.2-2



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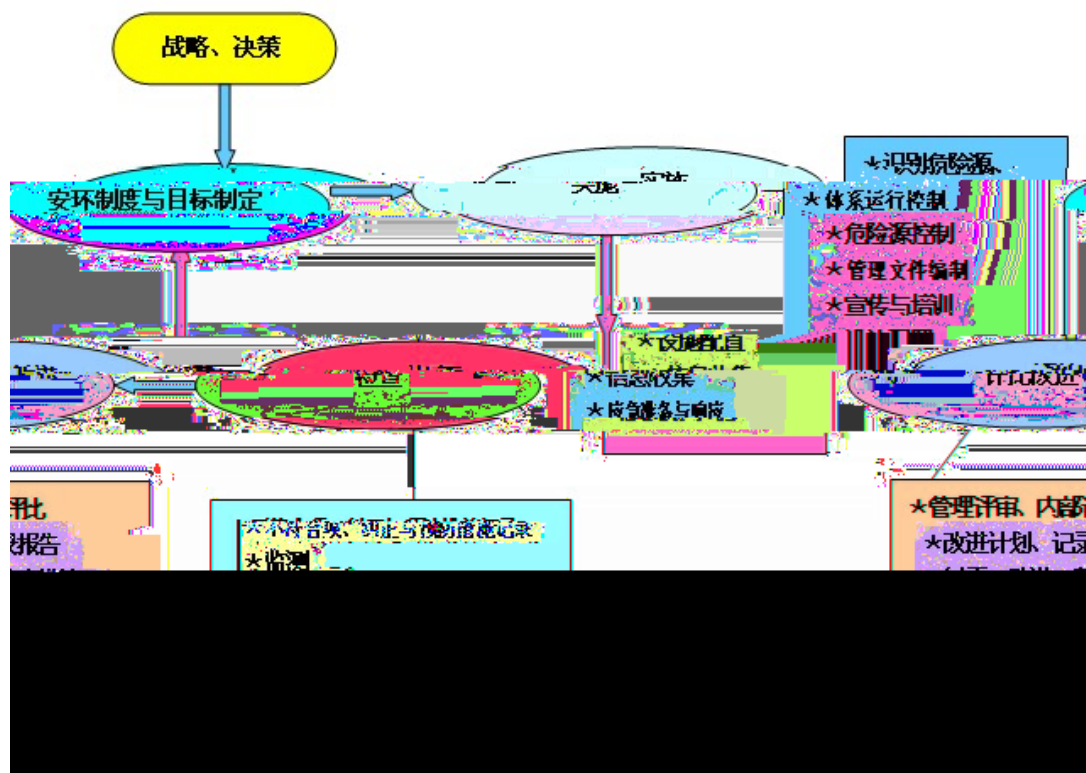
9.2.2-3

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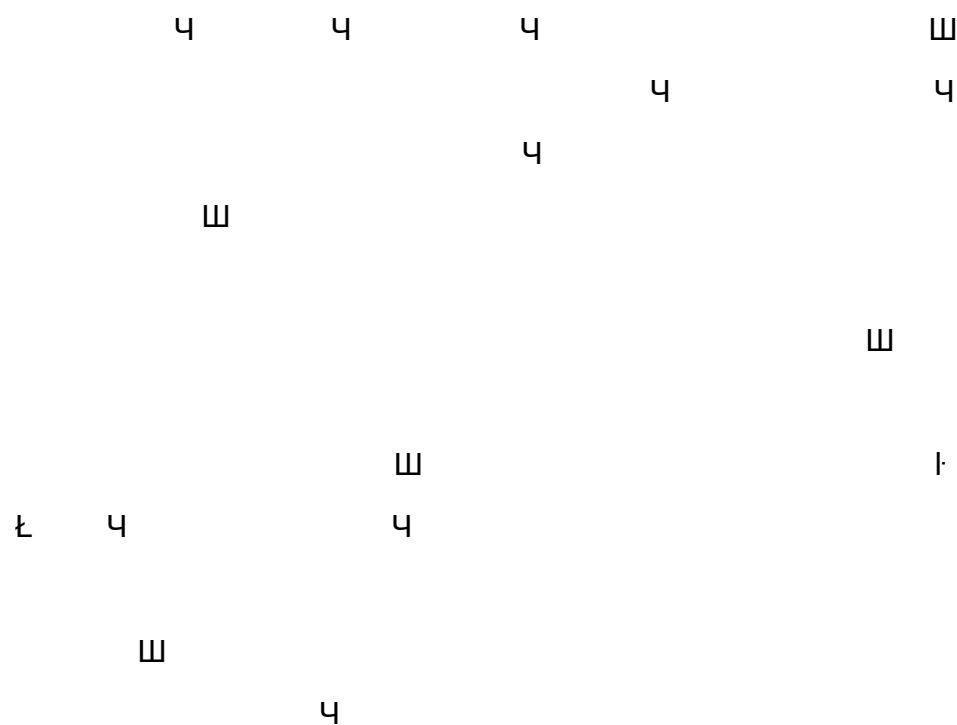
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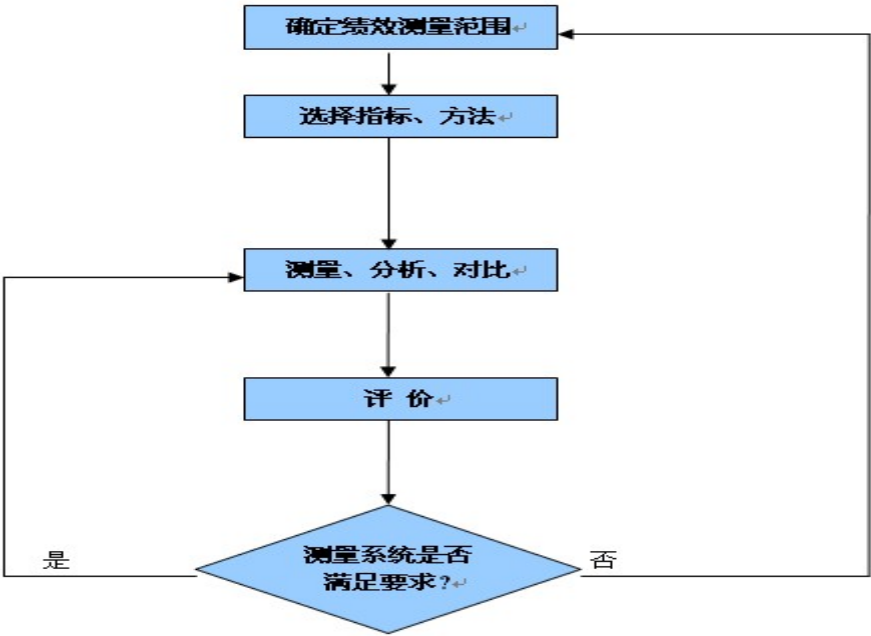
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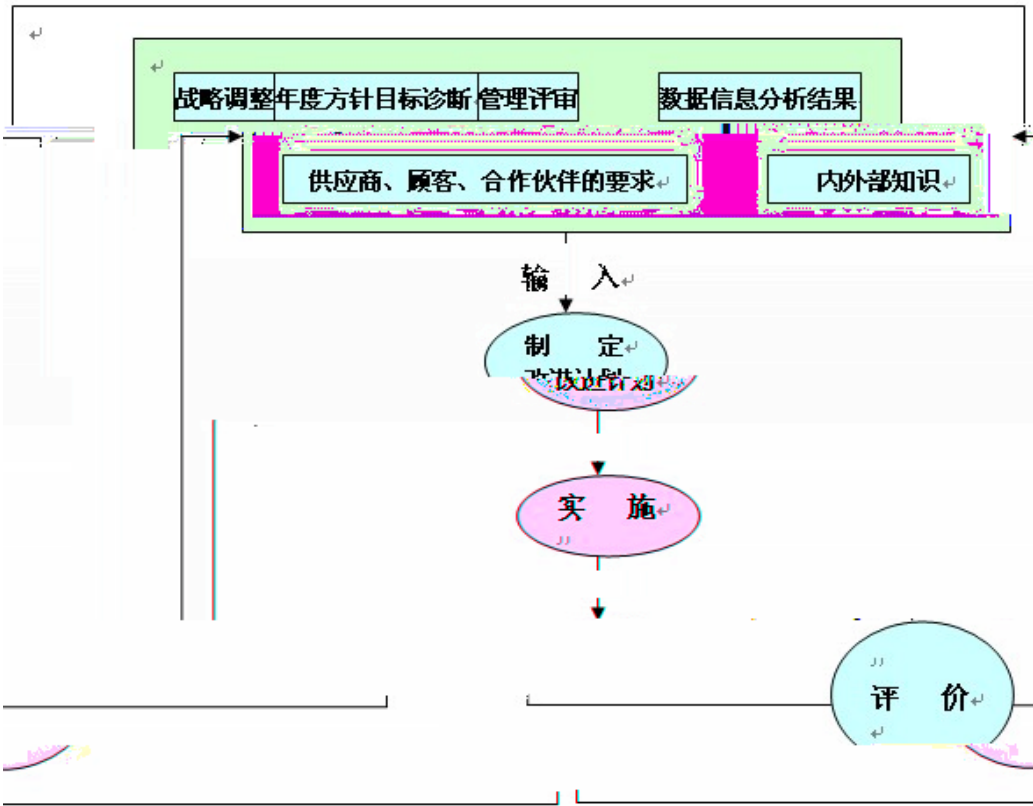
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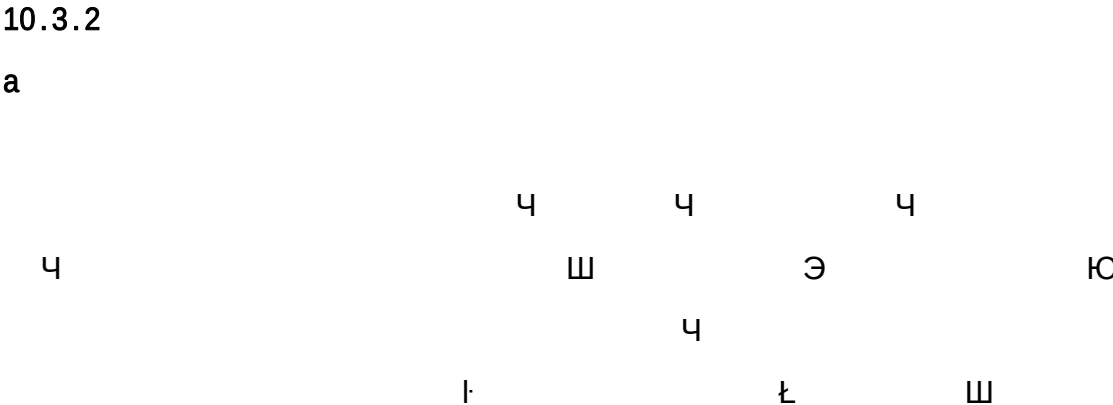
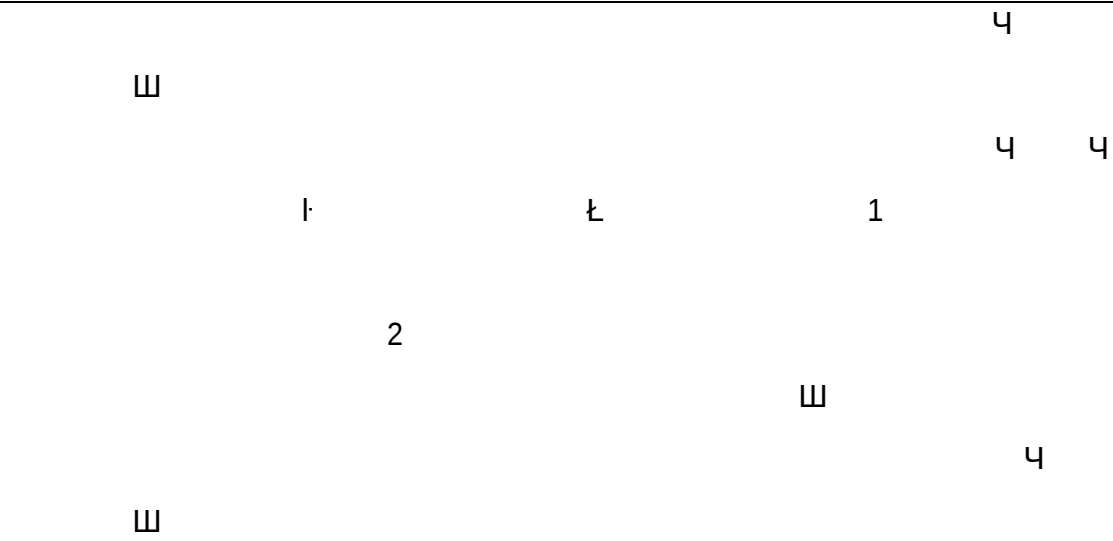
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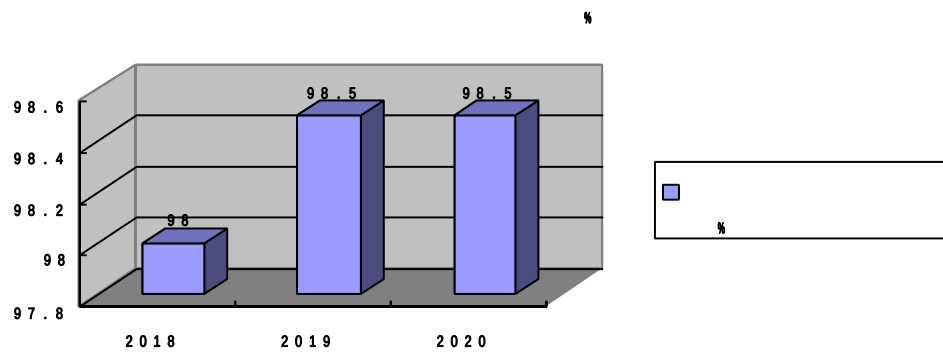
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11.1.2-1

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11.1.3-2

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	2018	2019	2020
	4,869,200.00	5,805,100.00	262,089.00
	2,162,744.07	2,573,202.91	138,133.34
	62,505.10	562,878.84	31,911.90
	403,191.78	10,337.39	46,674.08
	7,497,640.95	8,951,519.14	478,808.32

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11.2-4 2018 2020

4 %

	2018		2019		2020	
	163.65	0.43%	169.21	0.44%	133.25	0.31%
	7,402.80	19.27%	8,724.13	22.54%	6840.96	16.03%
	2,687.69	7.00%	4,590.78	11.86%	6323.17	14.82%
	10,254.14	26.70%	13,484.12	34.83%	13297.38	31.16%

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11.3.1-1 2018 2020

	2018	2019	2020
/	115.02	120.22	136.78
	376441.40	179712.63	259158.70

11.3.1-2

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11.3.1-3

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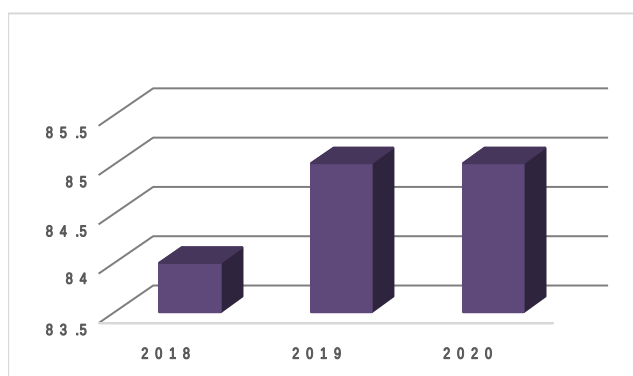
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Zhejiang Sunoren Solar Technology Co. Ltd

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1	800	201010194521.7	1
2		201010559210.6	2
3		201511004548.4	3
4		201521113422.6	4
5		201521116106.4	5
6		201521115700.1	6
7		201620016111.6	7
8	PID	201620199595.2	8
9		201620197665.0	9
10		201620756032.9	10
11		201620768591.1	11
12		201620758824.X	12
13		201620767686.1	13
14		201620758560.8	14
15		201620781483.8	15
16		201620781485.7	16
17		201620959062.X	17
18		201720524565.9	18
19		201720557350.7	19
20		201720557623.8	20
21		201720518855.2	21
22		201720522827.8	22
23		2017SR520110	23
24		201720554124.3	24
25		201721120955.6	25
26		201721199080.3	26
27		201721199185.9	27
28		201721120752.7	28
29		201721119514.4	29
30	485	201721229243.8	30
31		201721675998.0	31
32		201721669925.0	32
33		201721673997.2	33
34		201721824235.8	34
35		201721826058.7	35

36		201721824170.7	36
37		201721823795.1	37
38		201711266674.6	38
39		201810003767.8	39
40		201810003768.2	40
41		201721827440.X	41
42	V1.0	2018SR706868	42
43		201810852077.X	43
44		201820859697.1	44
45		201822028086.5	45
46		201822099260.5	46
47		201822151707.9	47
48		201822128749.0	48
49		201822130959.3	49
50		201822149303.6	50
51		201822016271.2	51
52		201822030457.3	52
53		201822035193.0	53
54		201822099416.X	54
55		201920775697.8	55
56		201920670950.3	56
57		201920670874.6	57
58		201920622021.5	58
59		201920621747.7	59
60		201910382408.2	60
61		201910382393.X	61
62		201910366700.5	62
63		201910366838.5	63
64		201920778866.3	64
65		201920775053.9	65
66		2019222868325	66
67		2019222917783	67
68		2019223014257	68
69		2019223019890	69
70		2019223360635	70
71	G6	2019223359892	71
72		201911351523X	72

(%)	98%	98%	98.5%
(%)	99%	99%	99%
(%)	99%	99%	99%

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11.4.1-3

11.4.1-3

	2018	2019	2020
%	98%	98%	98%
%	99%	99%	99%
%	100%	100%	100%
%	80.74%	80.13%	80.10%
/	0.06	0.052	0.052

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11.4.1-4

11.4.1-4

	2018	2019	2020
	99	99	99
%	-58.97%	0.35%	-31.97%
%	100%	100%	100%
%	0.5%	0.5%	0.5%

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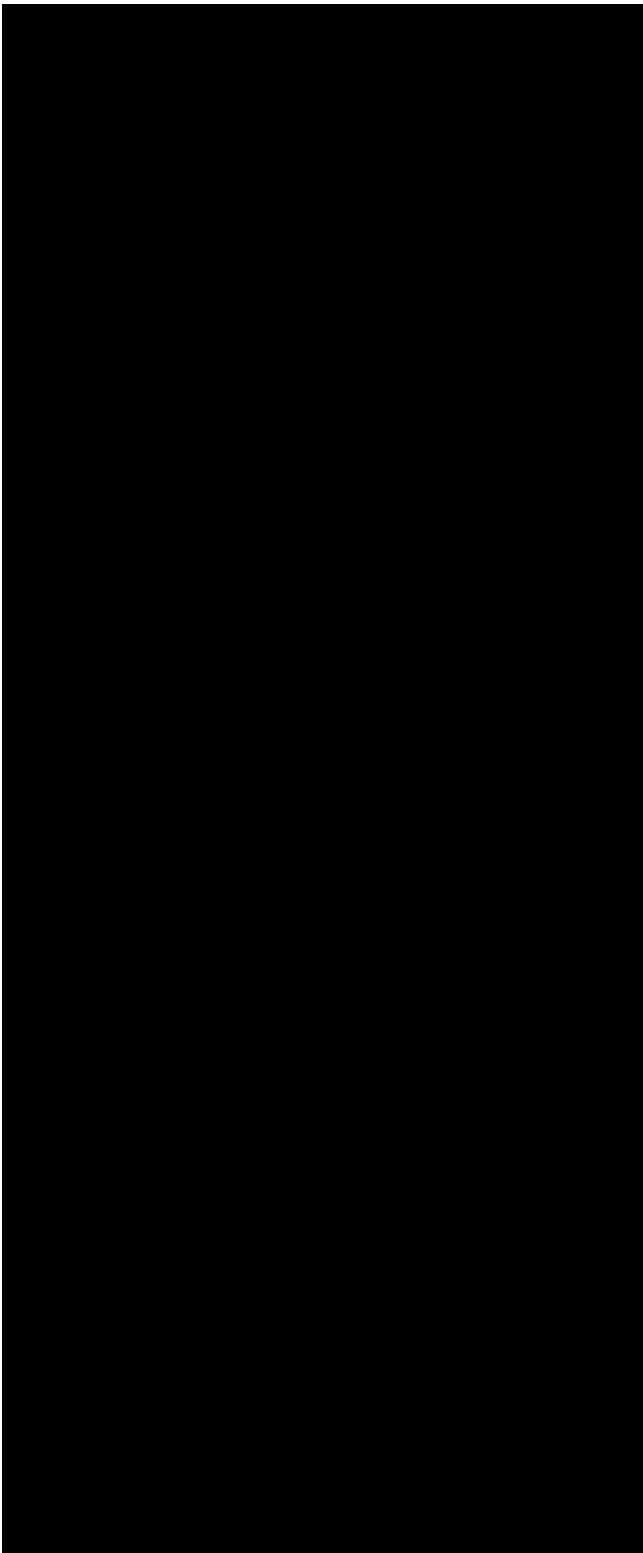
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	2018	2019	2020
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	84	85	85
%	9.21	10.58	26.70
%	95	75	80

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2018	2019	2020
100	100	

2017		2018
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2018	"	2019 1
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		2019 9
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		/ 2020 12
		/ 2020 12
	/	2020 10
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	2018	2019	2020

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		2018	2019	2020
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		≤ 2‰	≤ 2‰	≤ 2‰
		0	0	0
		≤ 1‰	0	0
		100%	100%	100%

		2018	2019	2020
		100%	100%	100%

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11.5.2-3

11.5.2-3

	2018	2019	2020
/	0.073	0.06	0.058
%	25.85%	17.62%	3.4%

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11.5.2-4

	2018	2019	2020
100%	100	100	100
100%	100	100	100
100%	100	100	100

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