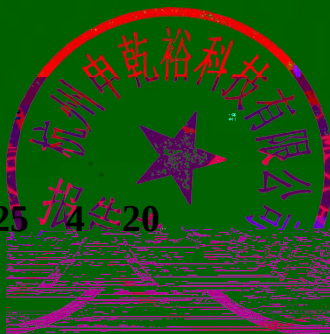


H-2024-913310816100020466-01

2024

2025 4 20



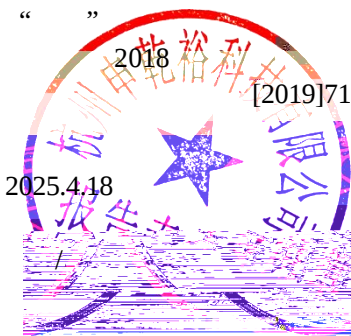
13989648901

email



email 13989648901

C3441

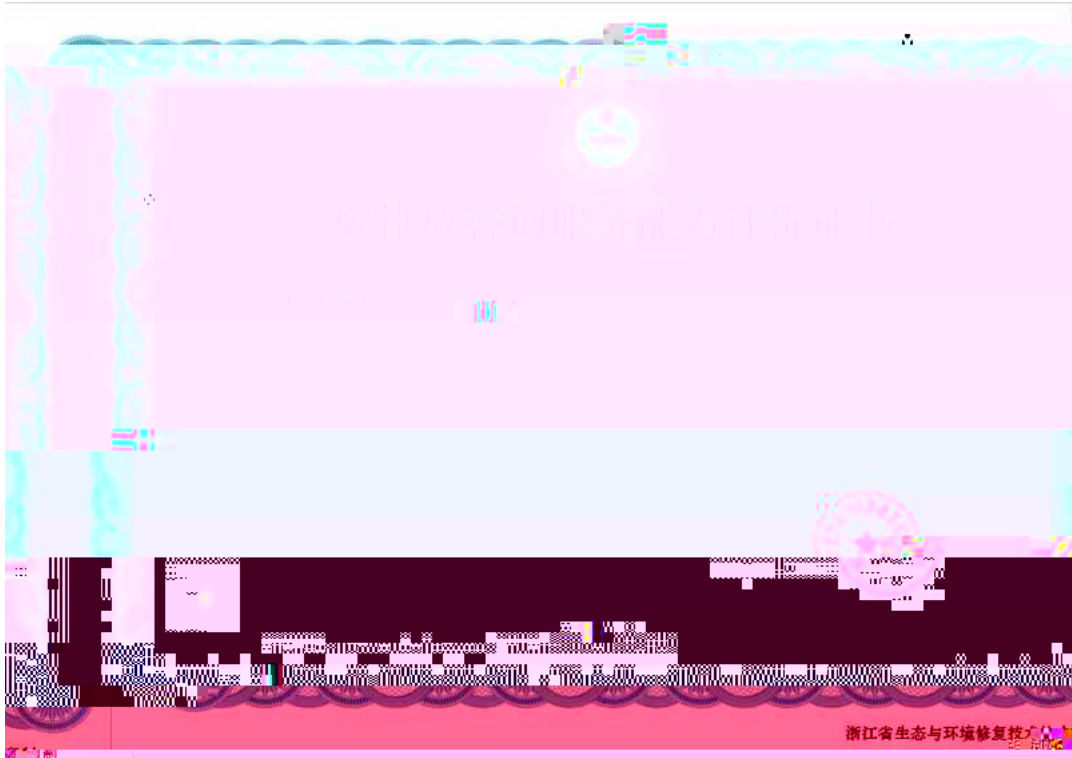


/

/

3095.93	tCO ₂ e	/
3095.93	tCO ₂ e	/

5A

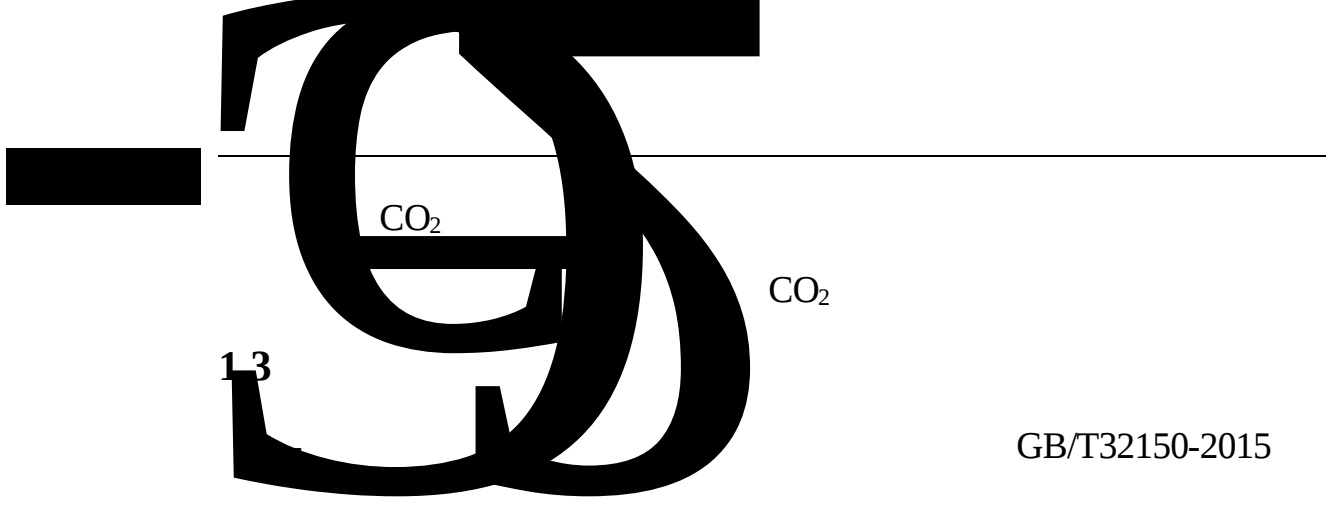


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1.1		1
1.2		1
1.3		2
		3
2.1		3
2.2		3
2.3		4
2.4		5
		7
3.1		7
3.1.1		7
3.1.2		9
3.1.3		18
3.2		19
3.2.1		20
3.2.2		20
3.3		21
3.3.1		21
3.3.2	.....	22
3.3.3	.....	25
3.4	.....	26
3.4.1	.....	26
3.4.2	.....	27

3.4.3	.....	28
3.4.4	.....	29
3.5	.....	29
3.6	.....	30
	.....	31
4.1	.....	31
4.2	.....	31
4.2.1	.....	31
4.2.2	.....	32
4.2.3	.....	32
4.3		32
		33
1		33
2		33
3		34
1		35
2		36
3		37
4		43
5		44
6 2024		47
7	2024	48
8		49
9		50
10		51

11	2024		52
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1.1



CO₂

CO₂

13

GB/T32150-2015

-

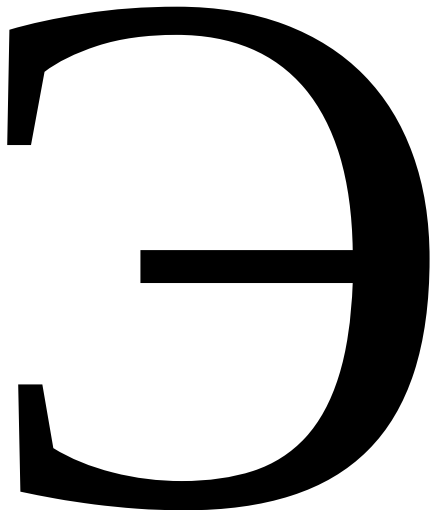
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2016 61

[2016]57

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2.1

2025 4 19

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2.2

	18797312464	1 2 3 4 5	
	18797312464	1 2 3	
	13588114566		

2.3

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205

2025.4.20

2025.4.20

2025 4 20

0

2025 4 20

3.1

3.1.1

913310816100020466

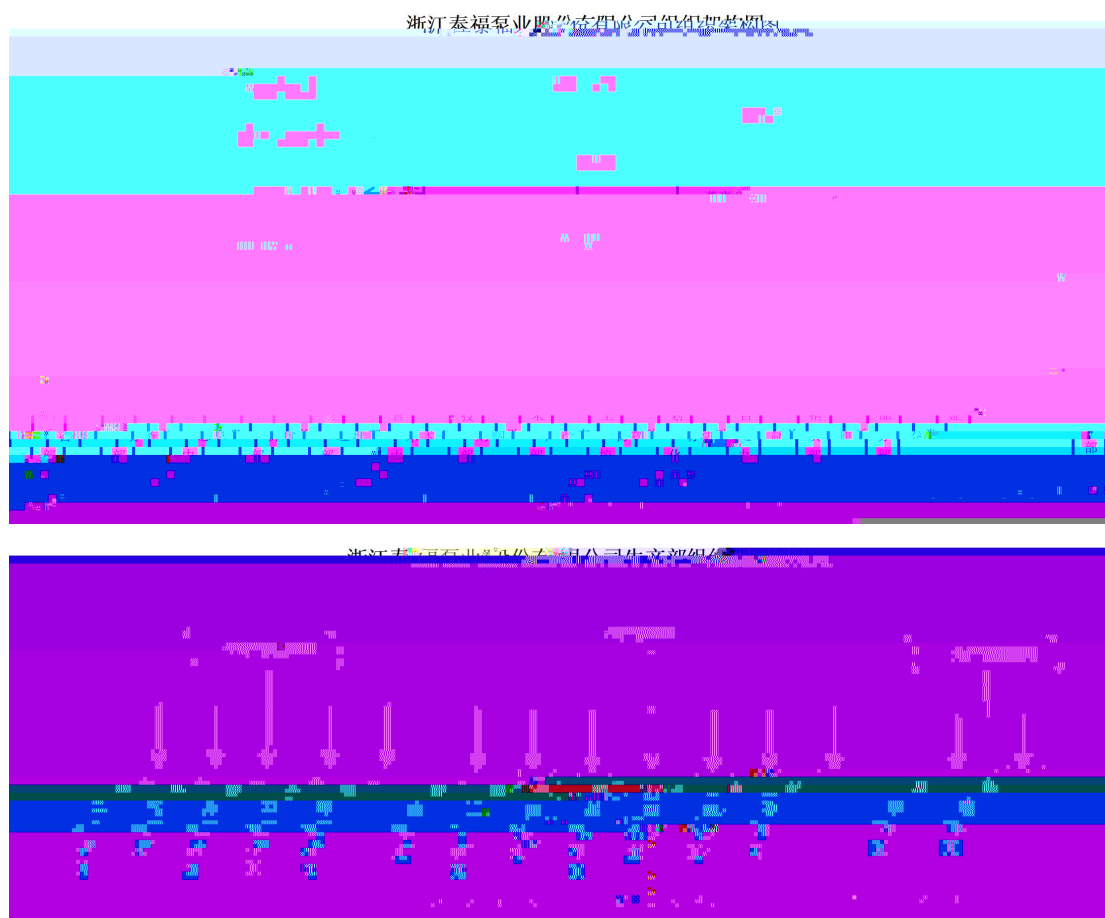
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1993

800



3-1



3-2

3.1.2

1993

2021 5 25

9080

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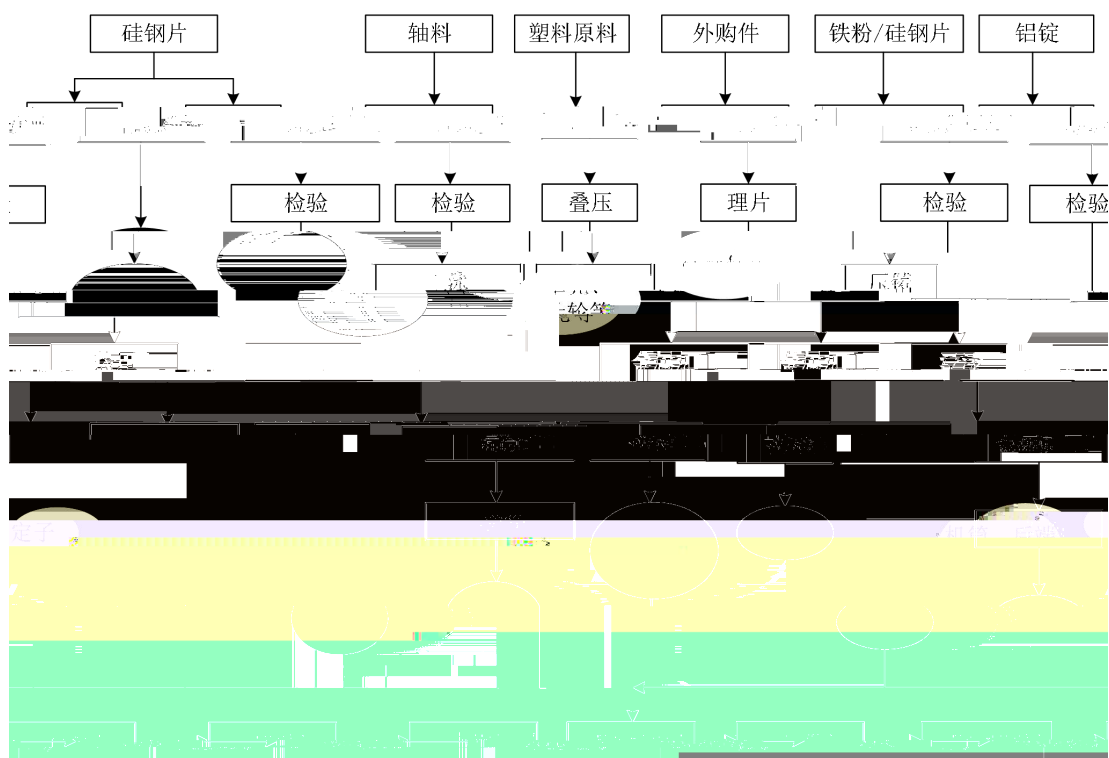
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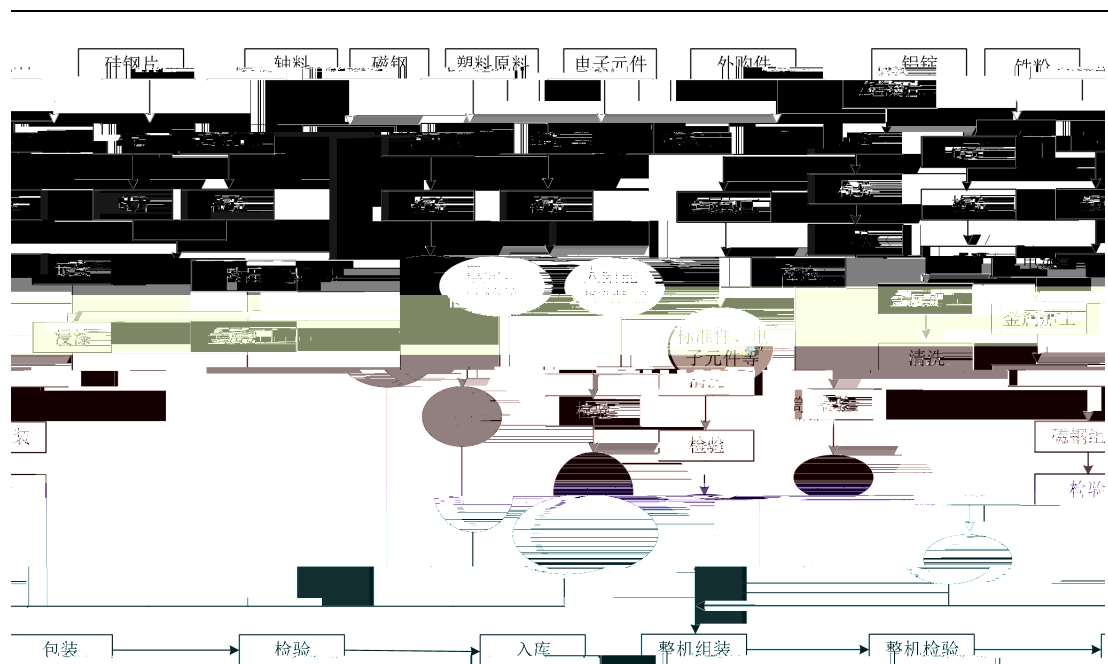
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AAA

ERP

WMS





3-3

8			UN120SM	1	20	2017.05
9			UN120SM	1	20	2017.05
10			UN160SKII	1	26.9	2020.04
11			UN160SKII	1	26.9	2020.04
12			UN160SKII	1	26.9	2020.04
13			UN160SKII	1	26.9	2020.01
14			UN160SKII	1	26.9	2020.06
15			UN160SM	1	23.9	2017.05
16			UN160SKII	1	26.9	2017.11
17			UN160SM	1	23.9	2017.05
18			UN160SKII	1	26.9	2019.11
19			/	2	12	/
20			/	2	12	/
21			MCA-0845	2	1.5	/
22			/	2	1.5	/
23			/	2	500	/
24			/	2	1.5	2019.10.31
25			/	2	1.58	/
26	2		/	1	/	/
27	2		YJ-CK32ST	1	18	2020.09
28	2		C400K	1	/	2020.05
29	2		/	1	/	/
30	2		YJ-CK32SJ	1	18	2020.09

31	2		C400K	1	/	2020.05
32	2		/	1	/	/
33	2		YJ-CK32ST	1	18	2020.09
34	2		C400K	1	/	2020.05
35	2		DNL062	1	/	2020.01
36	2		DNL062	1	/	2020.02
37	2		MCH-20S	1	30	2020.08.09
38	2		YCCY-6140	1	/	/
39	2		CJK6140D-1	1	7.5	2017.03
40	2		MCH-10SJ	1	30	/
41	2		C320KTT	1	/	2022.05
42	2		C320KTT	1	/	2022.05
43	2		YLD-5	1	1.5	2020.10
44	2		5T	1	2.5	2022.04.30
45	2		1320	1	15	2018.05
46	2		MKE1320Hx800	1	15	2020.07
47	2		MKE1320Hx500	1	15	2020.07
48	2		ZHZJ-02	1	5	2020.09.25
49	2		ZHZJ-02	1	5	2020.09.25
50	2		/	1	/	/
51	2		/	1	/	/
52	2		/	1	/	/

53	2	ZA28-125B	1	/	2022
54	2	10t	1	3	2016.11
55	2	25t	1	5.5	/
56	2	10t	1	3	/
57	2	WSM-500	1	/	/
58	2	15t	1	5.5	2020.09
59	2	YY0-10	1	0.5	2020.05
60	2	C6132D	1	7.5	

77		TYD2	1	20	2020.10.07
78		QIR10-1	1	/	2022.01.03
79		TYD2	1	20	2020.07.20
80		QIR10-1	1	/	

ÓI I0-I

LXI0-I J

96			J23-25	1	2.5	/
97			J23-26	1	2.5	/
98	1		C46K	1	10	2019.11
99	1		C46K	1	10	2019.11
100	1		/	1	/	/
101	1		C320KTT	1	10	2021.08
102	1		C320KTT	1	10	2021.08
103	1		/	1	1.5	/
104	1		C5037	1	10	2020.07
105	1		C5037	1	10	2019.10
106	1		/	1	9	/
107	1		/	1	/	/
108	1		/	1	/	/
109	1		C46K	1	10	2019.11
110	1		C46K	1	10	2019.11
111	1		/	1	/	/
112	1		/	1	/	/
113	1		H108	1	/	2021.02
114	1		C320KTT	1	10	2019.05
115	1		C320KTT	1	10	2019.05
116	1		/	1	/	/
117	1		/	1	/	/
118	1		C320KTT	1	10	2020.05

GB 17167-2006

05.51
/ 102.2106
2024

/

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2

2022.21
19

3.2.1

3.2.2

3-5

1			/		/
2		/	/	/	/
3	CO ₂	/	/	/	/
4	CO ₂				/
5	CO ₂		/		/

3.3

$$E_{\text{GHG}} = E_{\text{CO}_2} + E_{\text{CH}_4} + E_{\text{N}_2\text{O}} + E_{\text{HFC}} + E_{\text{PFC}} + E_{\text{SF}_6} \quad (1)$$

$$E_{\text{GHG}} = E_{\text{CO}_2} + E_{\text{CH}_4} + E_{\text{N}_2\text{O}} + E_{\text{HFC}} + E_{\text{PFC}} + E_{\text{SF}_6} + E_{\text{tCO}_2\text{e}}$$

3.3.1

$$E_{\text{CO}_2} = \sum_i \left(\frac{D_i}{E_i} \right) \times E_i \quad (2)$$

$$E_{\text{CO}_2} = \sum_i \left(\frac{AD_i}{AD_i} \right) \times E_i \times \left(\frac{t\text{CO}_2}{\text{GJ}} \right) \times \left(\frac{\text{GJ}}{\text{tCO}_2} \right)$$

$$AD_i = NCV_i \times FC_i \quad (3)$$

AD_i

i

$$4\% \frac{\$E}{E} = 6$$

E_{TD}

tCO_2e

ETD_i i

tCO_2e

i

ME_i	i	t
MM_i	i	t
$E_{L\ i}$	i	t
i		
		10
$E_{L\ i}=\sum CH_k \times EF_{CH\ k}(10)$		
$E_{L\ i}$	i	t
CH_k	k	
$EF_{CH\ k}$	k	$t/$
K		
i		
	CO_2	
		CO_2
	11	12

P_j	j	%
M_j	j	g/mol
i		
j		
	13	
$=$	$+$	$-$
	$-$	13
W_i	i	t
IB_i	i	t
IE_i	i	t
AC_i	i	t
DI_i	i	t
i		

3.3.3

$E = AD \times EF$
14

$E = AD \times EF$
15

E	tCO_2
E	tCO_2
AD	MWh

AD

GJ

EF

tCO₂/MWh

/

EF

tCO₂/GJ

/

3.4

3.4.1

3.4.1.1

2

	4640	4640
	MWh	
	2024	

1

464

2024

2

024

2024

464

2024

2024

2024

3.4.3

3.4.3.1

CO₂

3.4.3.2

1

CO₂

CO₂

2

CO₂

N₂O

3.4.3.3 CO₂

CO₂

3.4.3.4

CO₂

3-8

CO₂

	(MWh/GJ)	(tCO ₂ /MWh tCO ₂ /GJ)	tCO ₂
	A	B	C=A*B
	4640MWh	0.5073	3095.93
	/	0.11	/
	20.8 m	/	449.74
	/	/	3095.93

3.4.3.5

3-9

	CO ₂	
t	tCO ₂ e	tCO ₂ e

4.1

4.2.2

0tCO₂e

4.2.3

2023

4.3

2024

1

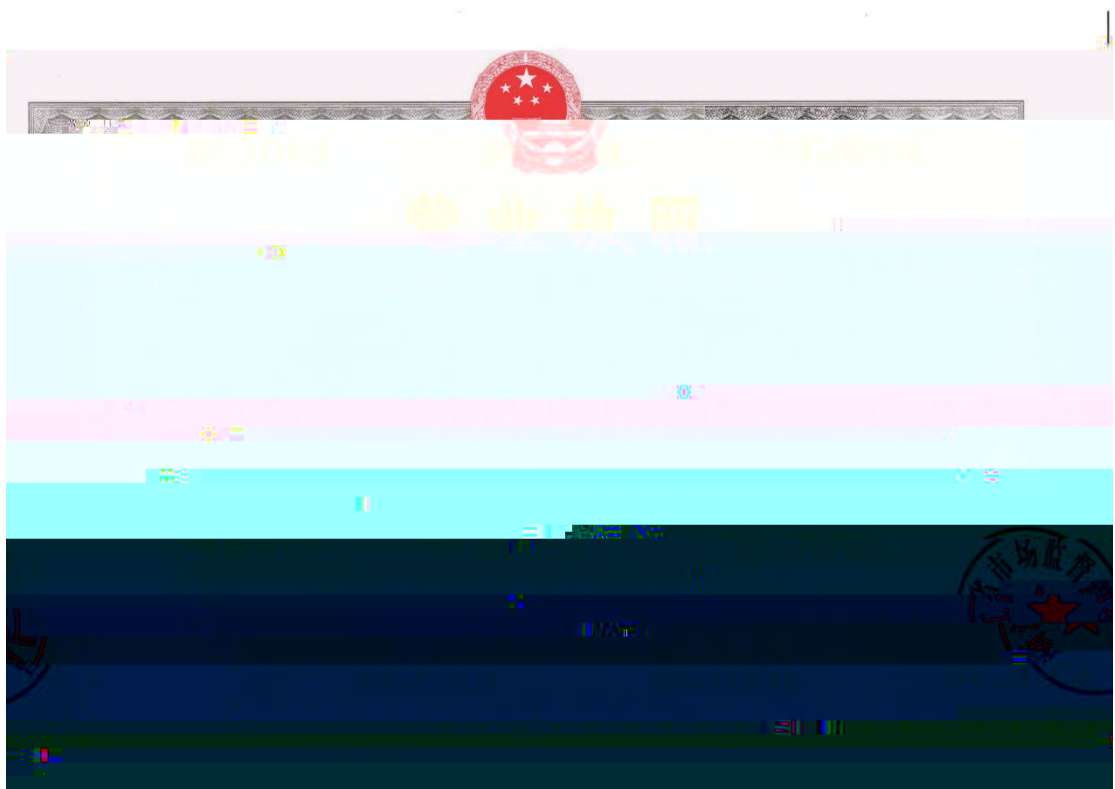
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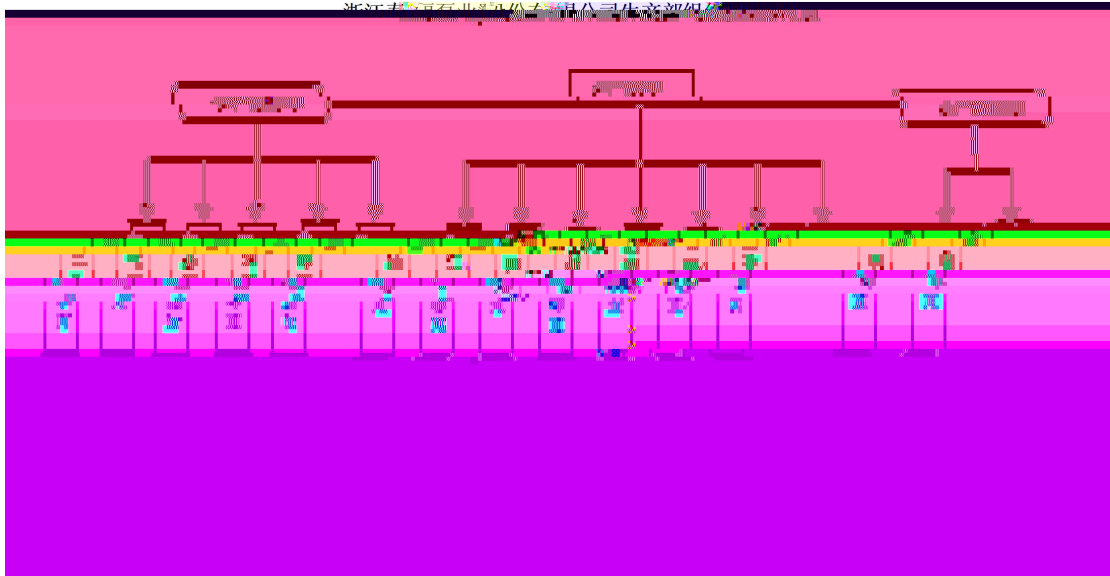
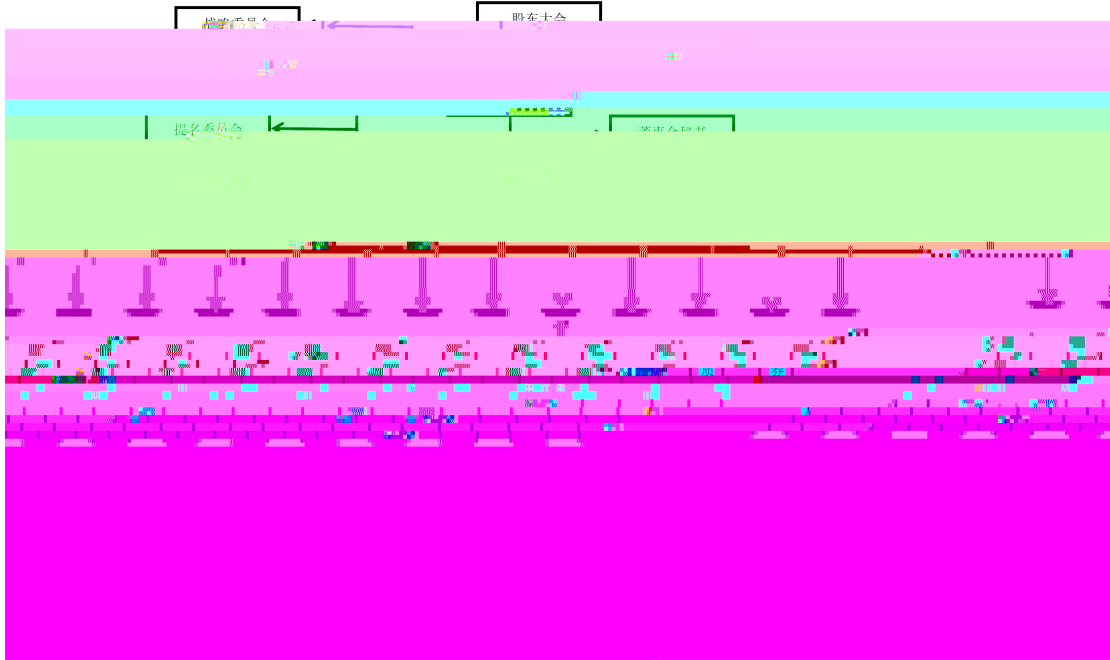
1	
2	
3	

3

1	
2	
3	
4	
5	
6	2024
7	2024
8	
9	
10	
11	2024
12	



浙江泰福泵业股份有限公司组织架构图



3

(/) kW

20			/	2	12	/
21			MCA-0845	2	1.5	/
22			/	2	1.5	/
23			/	2	500	/
24			/	2	1.5	2019.10.31
25			/	2	1.58	/
26	2		/	1	/	/
27	2		YJ-CK32ST	1	18	2020.09
28	2		C400K	1	/	2020.05
29	2		/	1	/	/
30	2		YJ-CK32SJ	1	18	2020.09
31	2		C400K	1	/	2020.05
32	2		/	1	/	/
33	2		YJ-CK32ST	1	18	2020.09
34	2		C400K	1	/	2020.05
35	2		DNL062	1	/	2020.01
36	2		DNL062	1	/	2020.02
37	2		MCH-20S	1	30	2020.08.09
38	2		YCCY-6140	1	/	/
39	2		CJK6140D-1	1	7.5	2017.03
40	2		MCH-10SJ	1	30	/
41	2		C320KTT	1	/	2022.05

42	2	C320KTT	1	/	2022.05
43	2	YLD-5	1	1.5	2020.10
44	2	8T	1	2.5	2022.04.30
45	2	1320	1	15	2018.05
46	2	MKE1320Hx800	1	15	2020.07
47	2	MKE1320Hx500	1	15	2020.07
48	2				

68	M7130C	1	7	2005.11
69	/	1	1.2	/
70	25t	1	5.5	2016.11
71	25t	1	/	/
72	25T	1	2.2	/
73	YT-5T	1	/	2010
74	TYD2	1	20	2020.10.13
75	MSR-RR610-G3 0	1	/	2021.08
76	RJ160	1	/	/
77	TYD2	1	20	2020.10.07
78	QIR10-1	1	/	2022.01.03
79	TYD2	1	20	2020.07.20
80	QIR10-1	1	/	2022.03
81	RT2-160	1	/	2021.02.06
82	TYD2	1	20	2020.06.06
83	QIR10-1	1	/	2022.05.0 3
84	80t	1	22	2020.04
85	/	1	/	/
86				

88	/	1	/	/
89	CRP-RHII-10	1	/	2021.08.20
90	DL-G2	1	20	2021.03.06
91	/	1	/	/
92	CRP-E60-G4	1	/	2021.08.19
93	HI-500	1	60	2021.07
94	J23-16	1	1.5	

111	1	/	1	/	/
112	1	/	1	/	/
113	1	H108	1	/	2021.02
114	1	C300TT	1	10	2019.05
115	1				

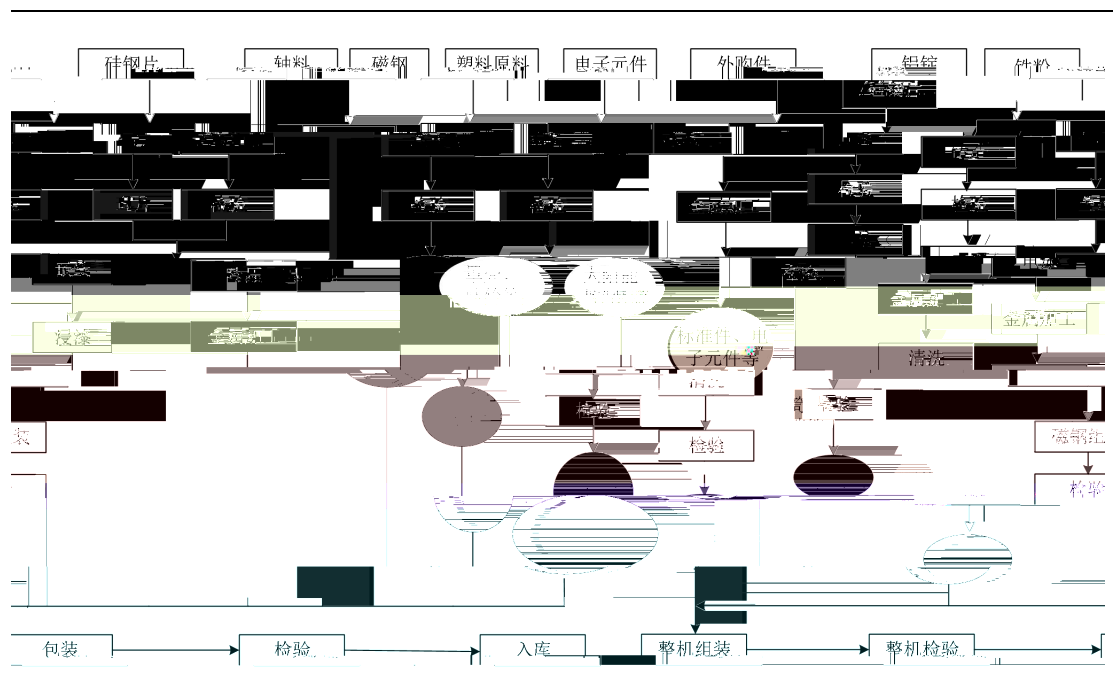
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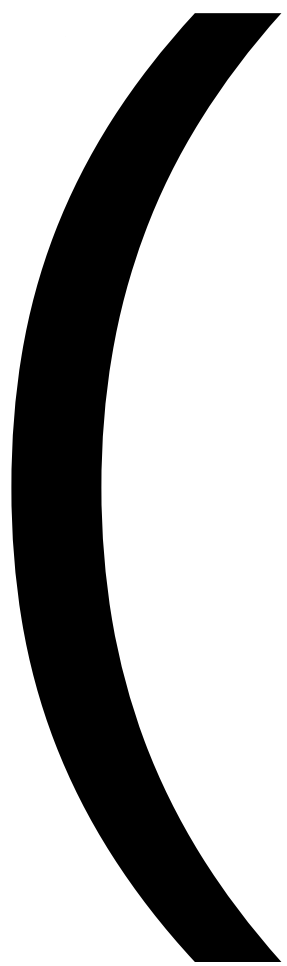
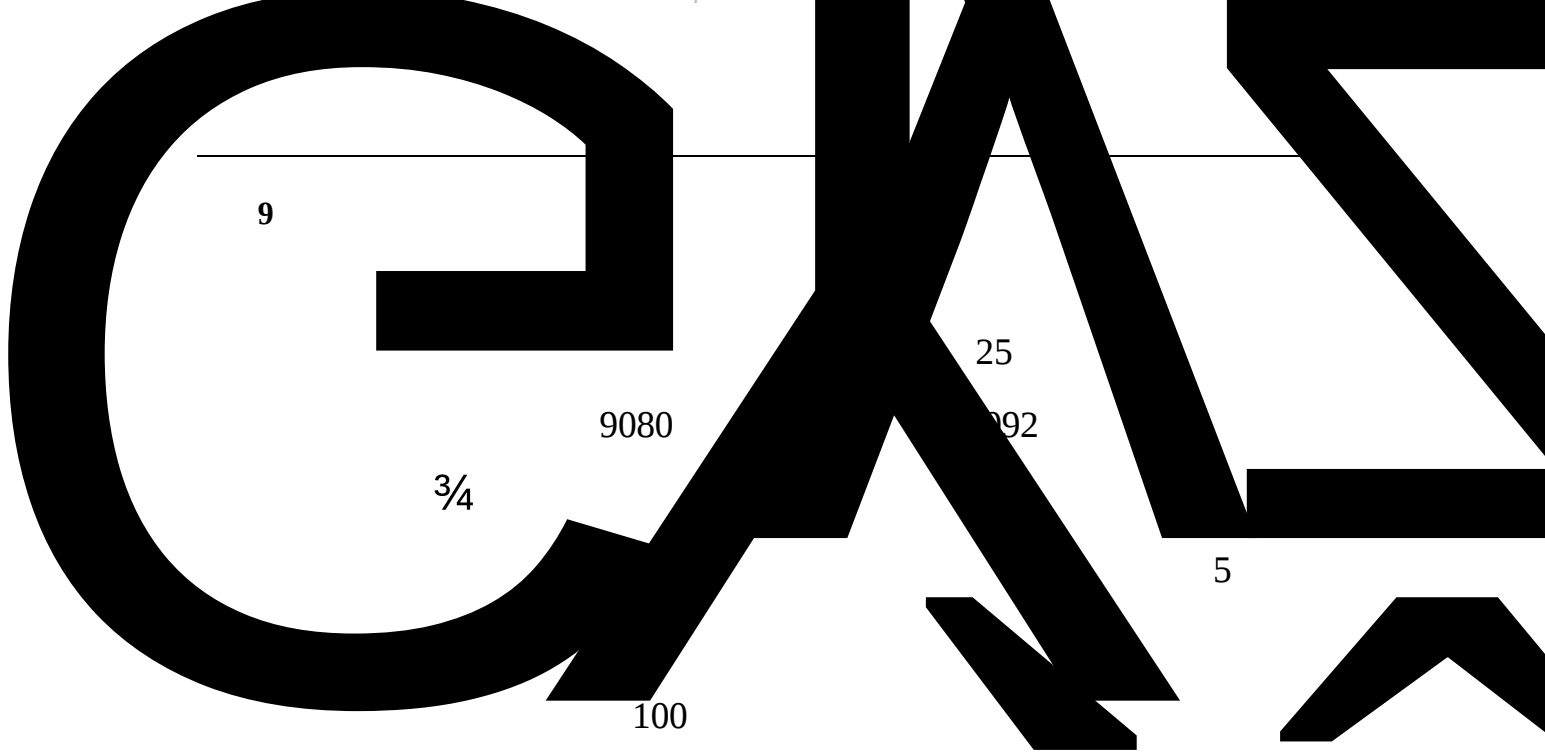




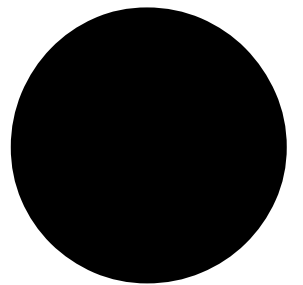
6 2024

			tce	tce
2024	kwh	464	832.82	1566.90
	GJ	/		
	m	20.8		

能源购进、消费与库存												
单位: 万吨												
地区	1	2	3	4	5	6	7	8	9	10	11	12
名称	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
全国	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
煤炭	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
石油	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
天然气	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
电力	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
焦炭	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
木材	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
其他	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
库存	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
煤炭	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
石油	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
天然气	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
电力	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
焦炭	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
木材	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
其他	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
地区	1	2	3	4	5	6	7	8	9	10	11	12
名称	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
煤炭	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
石油	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
天然气	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
电力	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
焦炭	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
木材	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
其他	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
库存	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
煤炭	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
石油	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
天然气	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
电力	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
焦炭	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
木材	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
其他	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000



AAA



	2022	2023	2024
	100.6259	110.2043	102.2106
tce/	8.462	8.187	8.148
	53412.9	68248.8	67318.1

₪ 'J

电子发票(增值税专用发票)

发票号码: 24337000000176690748
开票日期: 2024年12月06日

共1页 第1页

名称: 浙江泰福泵业股份有限公司	名称: 国网浙江省电力有限公司温岭市供电公司
统一社会信用代码/纳税人识别号: 913310816190020466	统一社会信用代码/纳税人识别号: 91331081MA2NA7GU1A

货物名称	单位	数量	单价	金额	税率	税额
供电+电费	千瓦时	737440	0.9369181086	690920.89	13%	89819.72

¥690920.89 ¥89819.72

柒拾捌万零柒佰肆拾陆圆陆角五分 (小写) ¥780740.61

户号: 3306852014991, 年月: 202411, 地址: *市松门镇松东行政村温岭市松门镇东南工业区, 分次结算用户, 当日最晚期结算, 中国银行
387062215682, 收款人: 赵秀红; 复核人: 方红;

开票人: 李皓洁

电子发票(增值税专用发票)

发票号码: 2433200000005441440100
开票日期: 2024年12月06日

名称: 浙江泰福泵业股份有限公司	名称: 温岭市管道燃气有限公司
统一社会信用代码/纳税人识别号: 913310816190020466	统一社会信用代码/纳税人识别号: 91331081MA2NA7GU1A

开票人: 李皓洁