非公开发行股票

产品映足迎益置报告

2022年2月25日

International Organizat

forStandardIiSzOationInSO 14067

BritishStandardBSIInstPiAtSu2t0150n

PTA

1t PTA

“ PX

HAC PTA

PTA

PTA

90.63%

PX

90.23%26%.72%

1 . 1 . 1 .

P T A

1 . 1

“ ”

P T A

1 . 1 . 3 .

1 2 0 2 1

2

3

P X

P X

1 . 2 . 1 .

1 . 2

1 . 2 . 2 .

ĭ !

1.2.4.

ISO14067:2018

PAS2050:2011

1.2.5.

GaBi 8.0 8000

400

1

P X

2

2 0 2 1

P X

2 . 1

		P X	t	2 7 0 6 8 3 9		k g / t	6 5 0 . 4
			t	1 2 7 9 7 9		k g / t	3 0 . 8

1

P T A

P X P T A

2

2021

PTA

PTA PX

HAC

TA TA

4-CBA PTA

PTA 2

PTA 2.2

2.2 PTA

		PTA	t	6242.40		kg/t	1.5
			kWh	-18896.04		kWh/t	-45.
			GJ	43328335.88		GJ/t	1.04
		PTA	t	1000		kg/t	1000
		CO	t	359417.64		kg/t	86.37

PX CQ PX

PTA

/ t * t / t t C_2O

PX 2714597.15 0.9051 90089

127978.58 0.4 187701.9

PTA

PTA

PTA GWP 3.1.1



3.1.1 PTA GWP

Gabi PTA

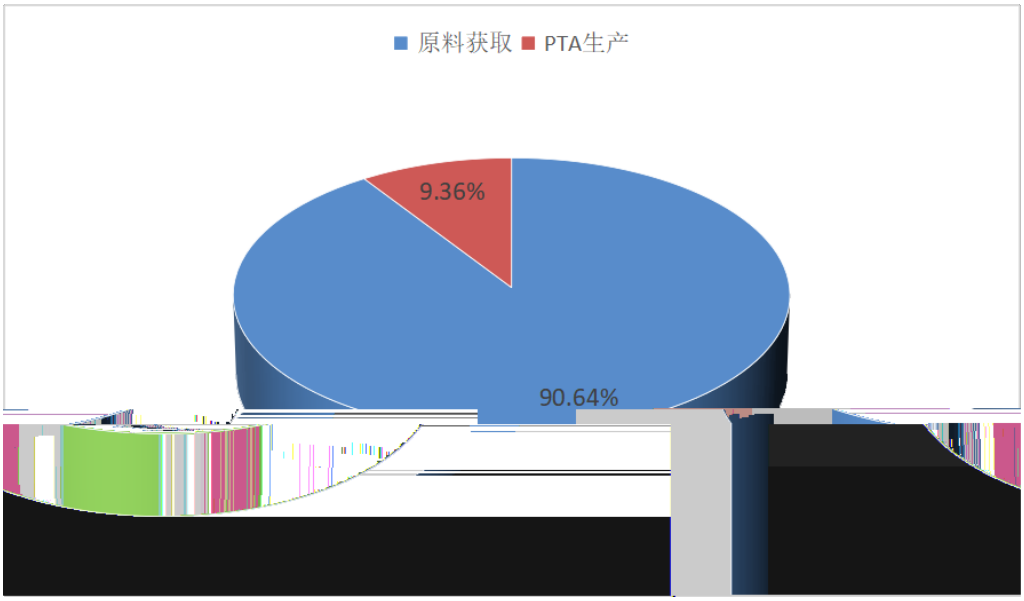
1828.820kg CO2

3.2.1

3．2．1　　PTA

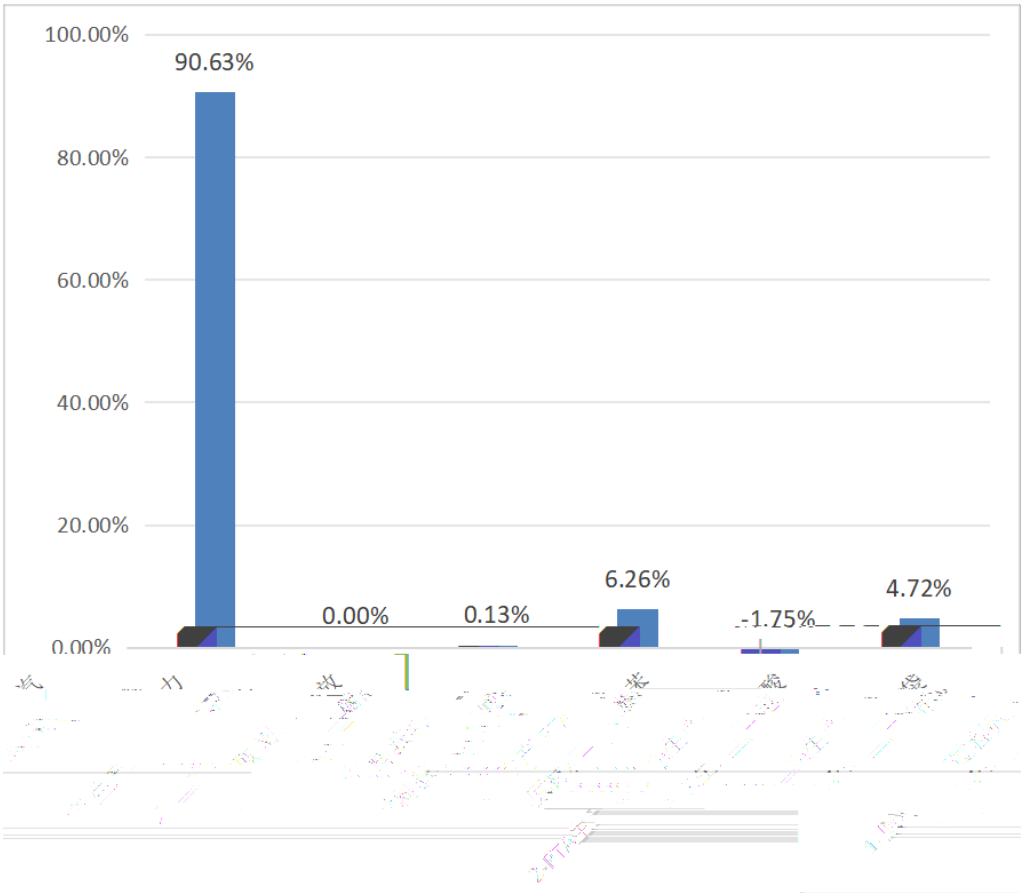
	GWP	%
	1657.55	90.64%
PTA	171.24	9.36%
	1828.80	100%

PTA　　3．2



3．2．1　　PTA

3 . 3 . 2



4 . 1

	P T A	P T A
	P T A 1 %	P T A 2 %
1 %		P X P P
5 %		

1%		
1%		
	Gabi 2020	
GWP	Gabi 8.0	
	PTA GWP GWP	

3.3.2 PX

PTA

PTA

1 PX PX

2

3 PTA

3.4 m^2 3.4 MW

3 4 0 9 6 9 /

2 3 9 2

1 t P T A

P T A

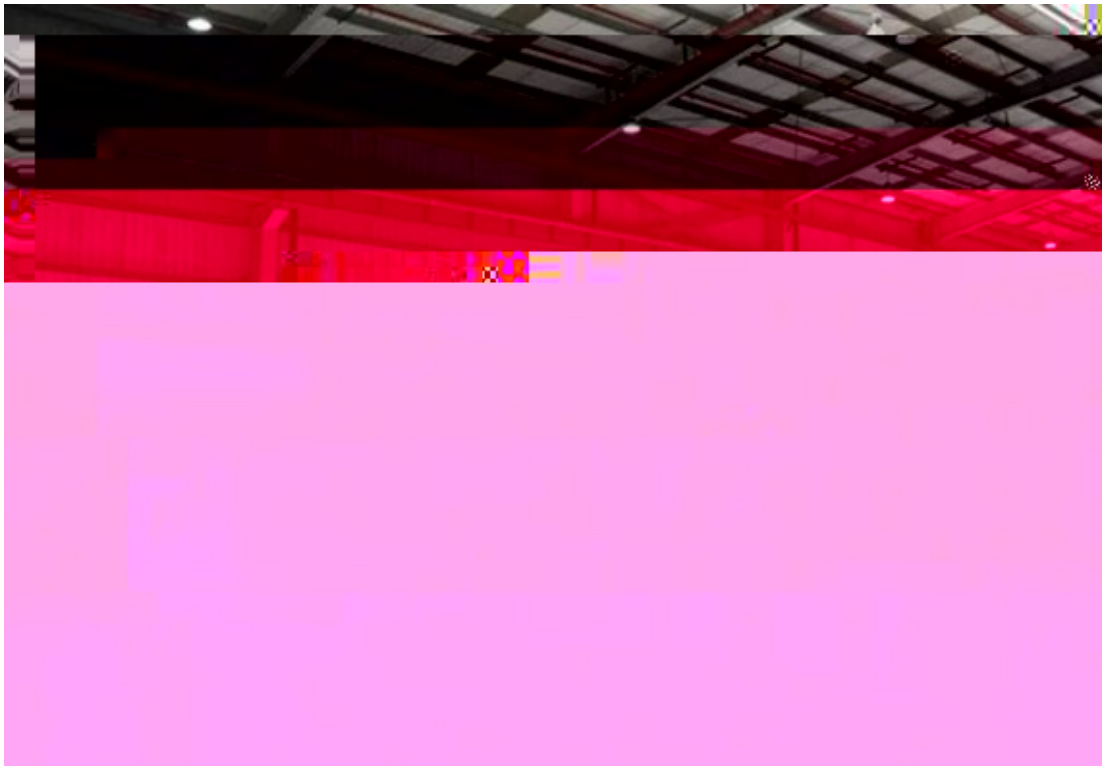
G a b i P T A

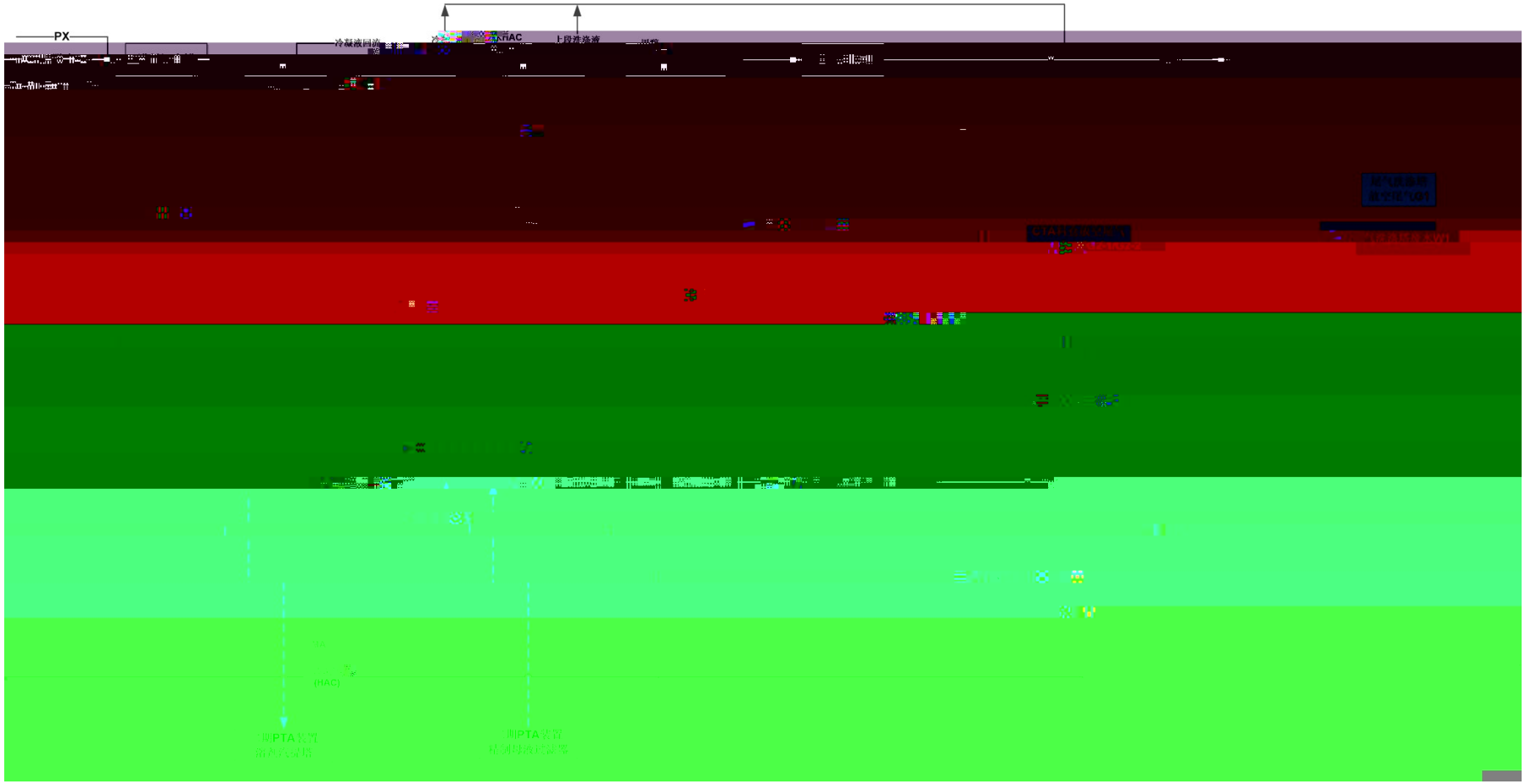
GWP

P T A

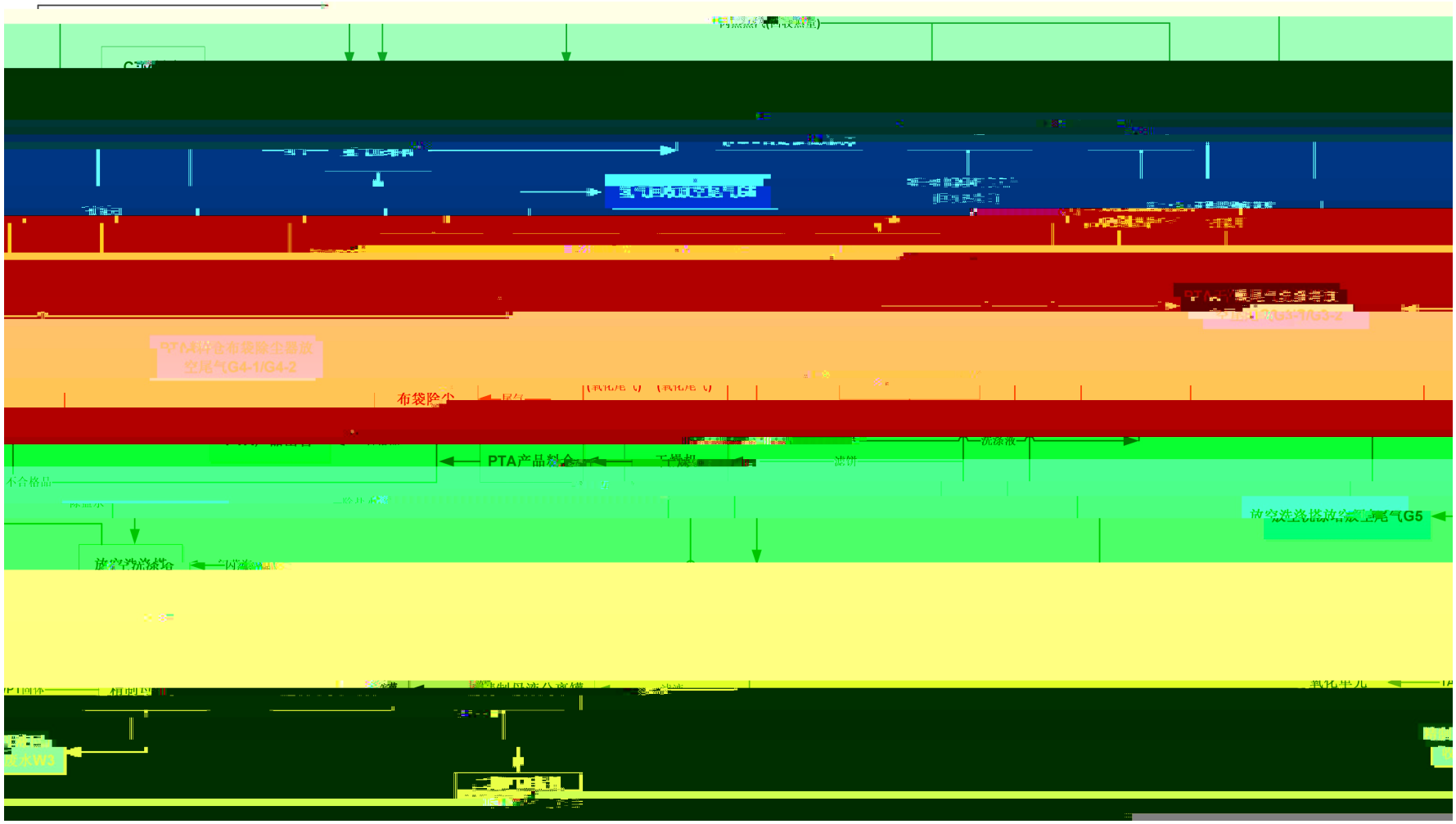
P X

9 0 . 2 3 % 2 6 4 . 7 2 %





1


PTA储仓布袋除尘器放空尾气G4-1/G4-2
布袋除尘
PTA产品料仓
不合格品
放空洗涤塔
洗涤液
滤饼
放空洗涤塔放空尾气G5
废水W3

2