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	Qingdao Huicheng Environmental Technology Co., Ltd.
	91370200783724899J
	2006 2 27
	10,000
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	57
	300779
	0532-58657701
	0532-58657729
	www.hcpect.com
	stock@hcpect.com

PFCC

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RFCC

FCC

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2017	2018	2019		
5,019.32	6,374.64	4,285.93		5,226.63
			32,000.00	
3.00%				
			960.00	

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2	2017	2018	2019		
	5,019.32	6,374.64	4,285.93		5,226.63
				32,000.00	

3.00%

960.00

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3	2017	2018	2019	2020	9
	44.91%	49.86%	29.59%	28.48%	
	2017	2018	2019	2020	1-9
		-1,509.04	826.77		

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5,740.83	2,891.84	19,699.66		
5,019.32	6,374.64	4,285.93	2,258.28	17,938.17

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2017      2018  
[2019]

2019  
ZG10007                      [2020]      ZG11002

4    2018      2019  
6,374.64      4,285.93  
5,910.37      3,713.42

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3-1-15

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1 " 4 / FCC "

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2016

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3-1-17



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				8,160.82	12,802.52
	9,477.80	8,607.27			
26,660.70	34,387.24	34,379.47	25,231.28		
		30.01%	37.23%	27.57%	34.11%

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2010 11 15

2013 9 25 2016 12 2 2019 11 28

GR201937100531

15%

[2016]41 " 6,000 / FCC

" " " 2015-2017

2018-2020

[2017]34 " 20,000 / FCC

" " " 2016-2018

2019-2021

FCC

13%

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26,462.37 33,916.74 33,580.68

24,830.80 FCC 19,744.72

27,837.68 24,204.45 16,700.30

2019 FCC 2018 3,633.23

FCC 2020 1-9 FCC

3-1-22



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			FCC	
		2020		FCC
FCC				
		2020	FCC	
3,107		2,997		110
13,834.54 /		4,385.55		
2020 1-9				12,358.94 /
		13,834.54 /		1,475.6 /
		467.77		2020 1-9
361.04 /				
2017 -2020				

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FCC

FCC

2

	<b>2020</b>	<b>1-9</b>	<b>2019</b>	<b>2018</b>	<b>2017</b>
		32.76%	36.98%	40.24%	40.59%
		57.38%	64.34%	66.94%	67.37%
		27.04%	32.13%	36.99%	36.00%
-FCC		28.80%	31.94%	37.78%	37.36%
-		40.15%			

3-1-25

825.73

<b>1-9</b>	<b>2019</b>	<b>2018</b>
953.90	2,053.31	2,029.81
662.24	692.47	671.07
291.66	1,360.84	1,358.74
56.11%	66.28%	66.94%

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37.3

FCC

	<b>2019</b>	<b>2018</b>
99	13,683.06	14,480.74
06	9,313.16	9,010.06
68	5,254.49	

			2019		3.14			
			FCC			2020	1-9	2019
793.07	/			5.80%				
			FCC					
			FCC					
2019			FCC					
119.51	/	75.38	/		2.33%	12.97%		
			FCC					
								FCC
2019		2020	1-9	FCC				
		119.51	/	186.19	/	2.33%	3.54%	
				132.55	/	149.79	/	
			2019	3				
							700	/
2019		3						
						2020	10-12	
						2020		
			FCC					
2019								
			FCC					
						2020	1-9	2019
						2018		2017

	2020	2019	2018	2017
	629.57	1,161.44	1,117.30	765.59
FCC	12,956.02	17,689.35	19,223.94	13,620.35
/	485.93	656.58	581.20	562.10

2019 FCC 1,161.44

2018 2019 FCC 2018

1,534.59 7.98% 75.38 /

2020 1

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2019		342	808.96
2020			

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2021 1 15

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FCC

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FCC

FCC

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2020

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2018	2019	2020	49.86%	
29.59%	33.27%			
			2020	
	5,083.96		2018	2019
2020			5,065.68	5,740.83
3,017.15	13,823.66			6,374.64
4,285.93	2,757.73	13,418.30		

<b>20.9.30</b>	<b>2019.12.31</b>	<b>2018.12.31</b>	<b>2017.12.31</b>
1,333.87	-	-	-
1,382.06	1,247.2	-	-
<b>4,882.02</b>	<b>2,402.50</b>	<b>545.34</b>	-

			<b>2020 12 31</b>
94.61%	274.42	2020.11	2020 11
60.99%	-	2021.05	
95.72%	-	2021.06	
8.73%	-	2021.03	
0.71%	-	2021.09	
1.63%	-		

		2020	2021	2022	2023	2024	2025	2026
-	2021.6	-	90.21	180.42	180.42	180.42	180.42	180.42
	2021.6	-	58.20	116.40	116.40	116.40	116.40	116.40
		<b>2.34</b>	<b>1,230.58</b>	<b>4,762.76</b>	<b>5,096.43</b>	<b>5,096.43</b>	<b>5,096.43</b>	<b>5,096.43</b>

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2020      2021      2022      2023      2024      2025      2026

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FCC

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2017

2020

FCC

FCC		2020	2019	2018	2017
		20,000.00	20,000.00	20,000.00	20,000.00

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	21,464.96	20,280.38	20,035.36	16,039.73
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85%

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2019

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[2011]19

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3-1-40

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70%

30%

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FCC

FCC

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3-1-42

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8 70%

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《有罪不免责——为《中德证券有限责任公司关于深圳证券交易所创业板非公开发行股票

回补特走为《创业板非公开发行股票转换公司债券发行说明书》之修改稿内容》

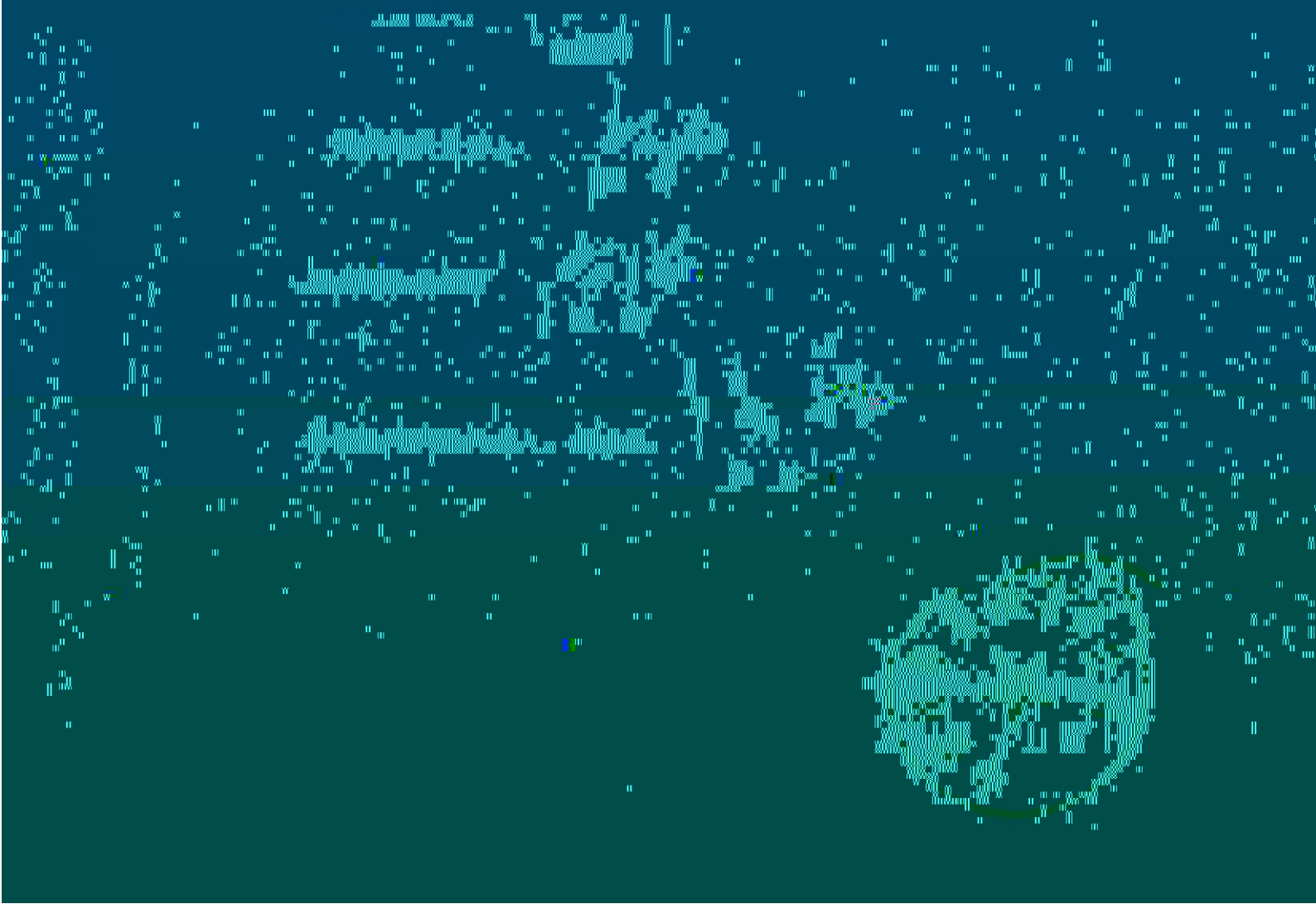
2015年11月11日

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(本页无正文，为《中德证券有限责任公司保荐代表人专项授权书》的签字盖章页)

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