

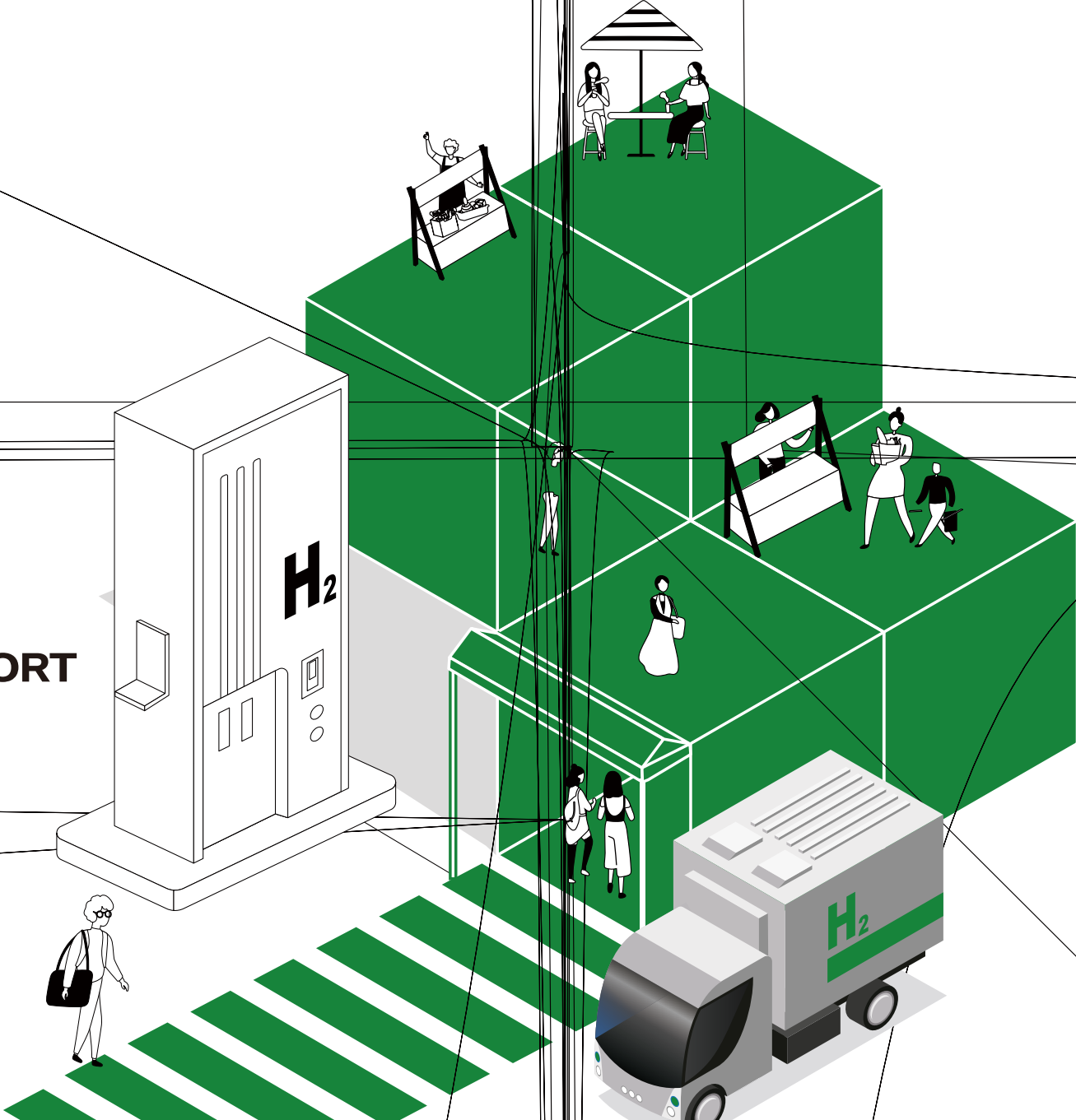


山西美锦能源股份有限公司
Shanxi Meijin Energy Co.,Ltd.

2023

CARBON NEUTRALITY AND GREEN DEVELOPMENT REPORT

LOW-CARBON WORLD EXPANDS THE FUTURE OF HYDROGEN

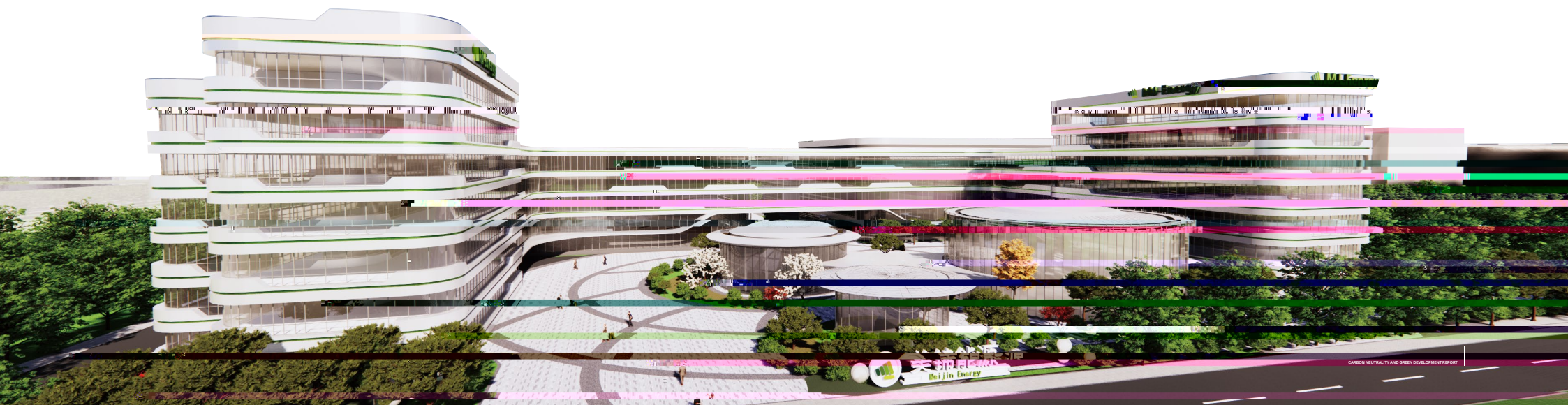


2021

2021

2022 1

2040



- 1.1
- 1.2
- 1.3



2.1

2.2

9



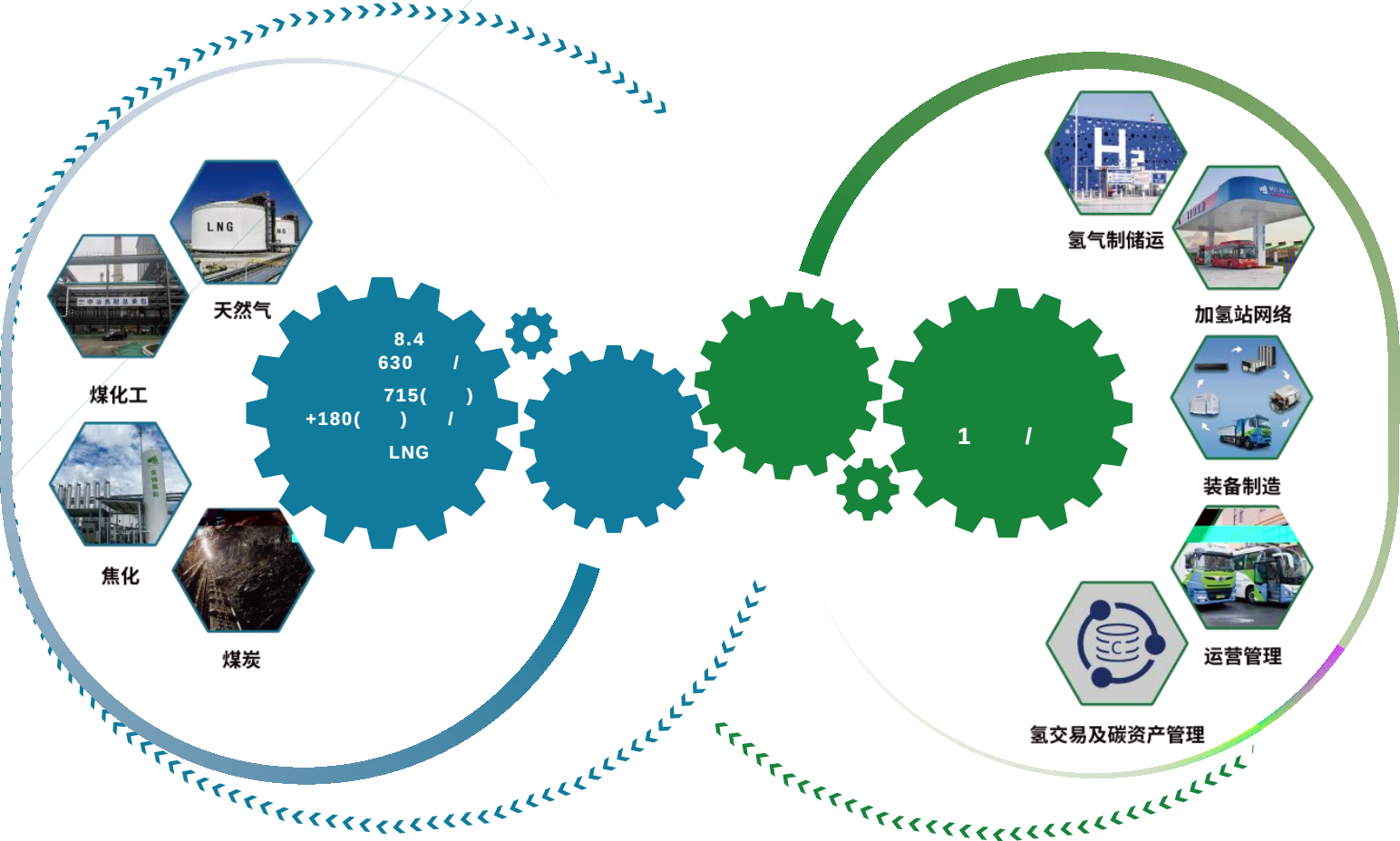
2.1

1981

42

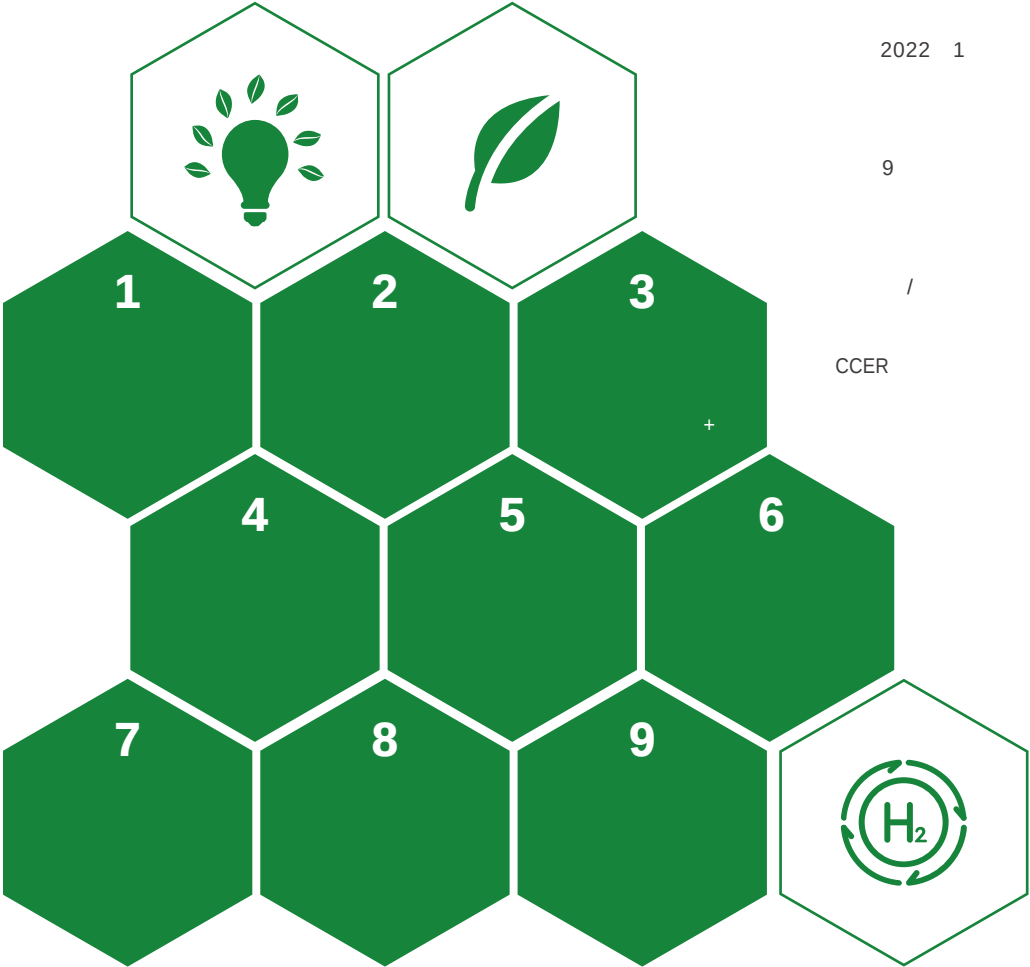
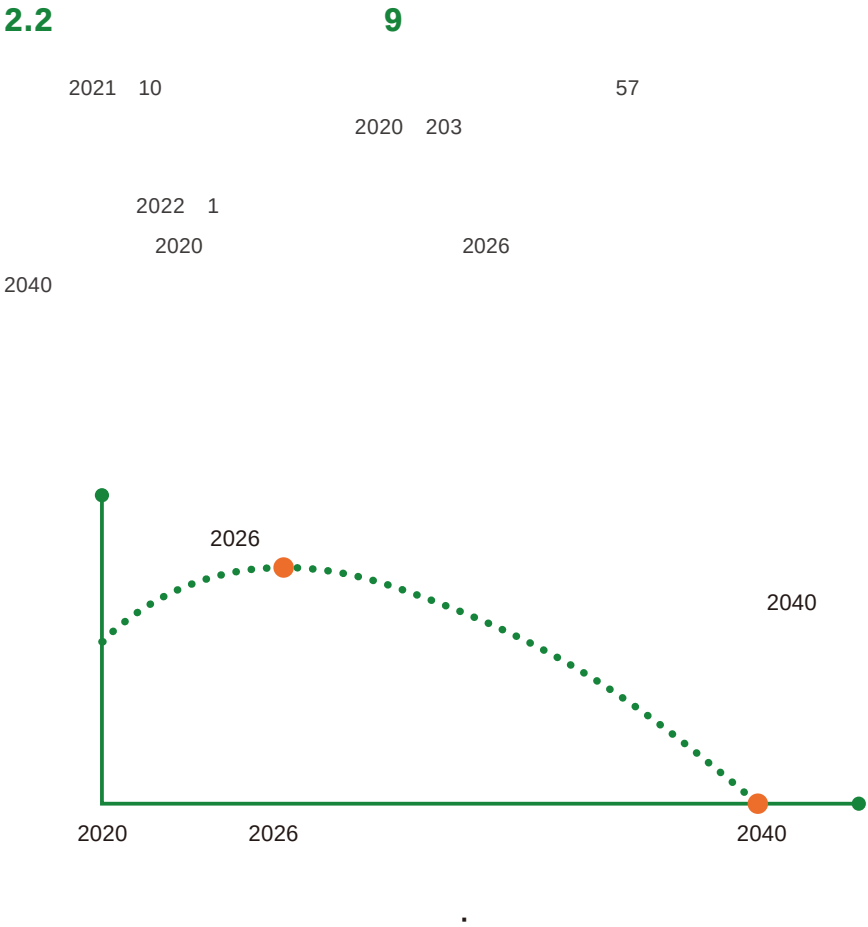
42

" "



2.2

9



9

3.1
3.2
3.3

3.2

1

2022

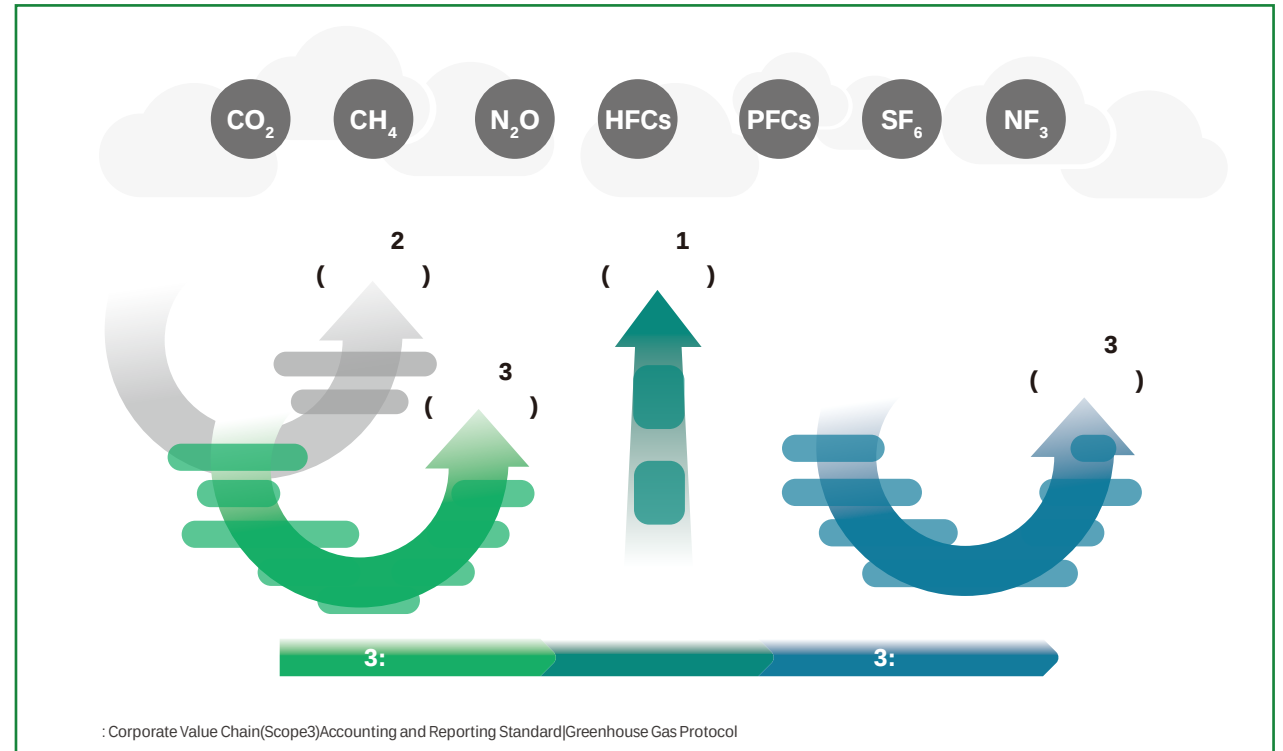
88

9

3.1

88

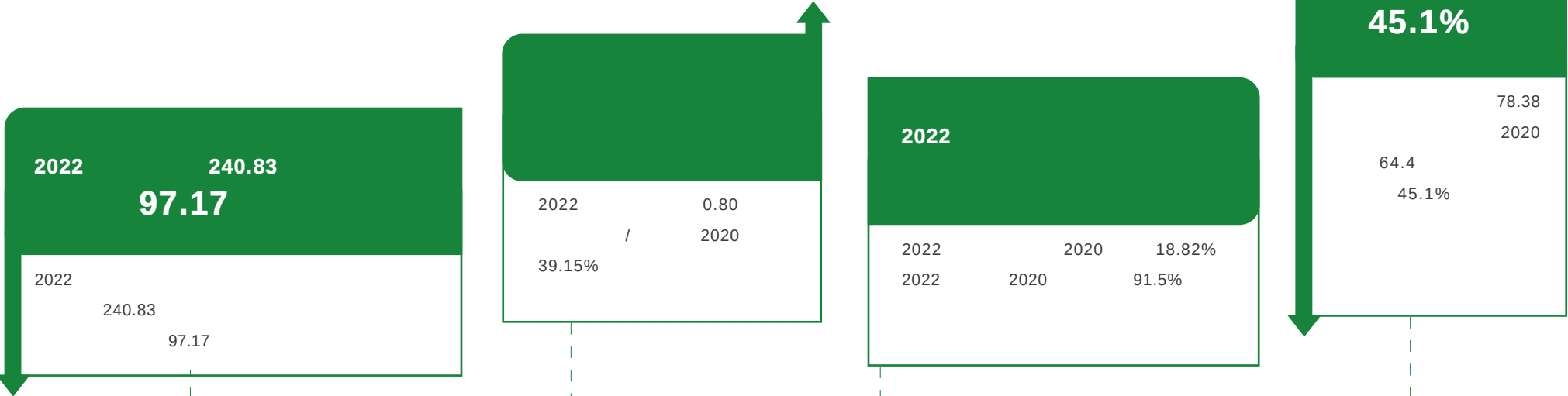
2021

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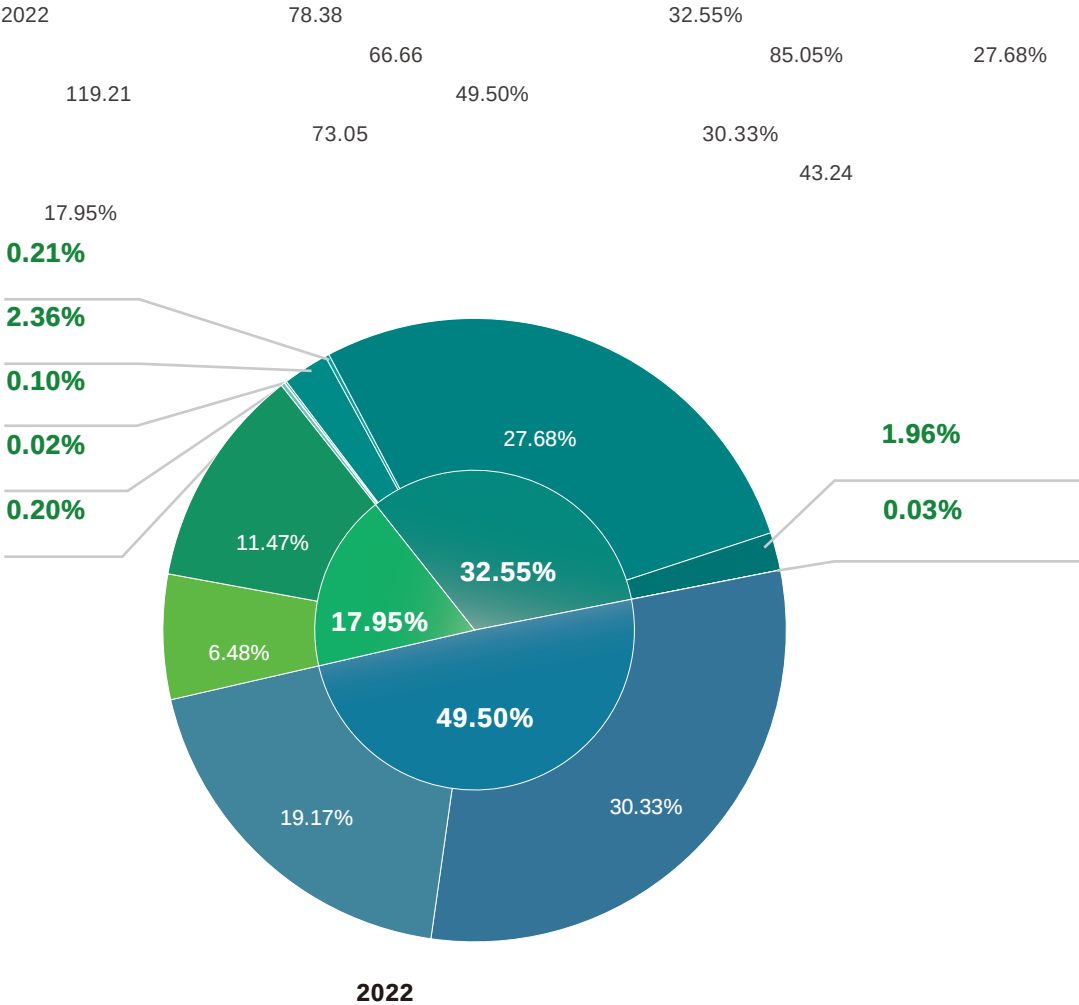
3.3

3.3.1 2022

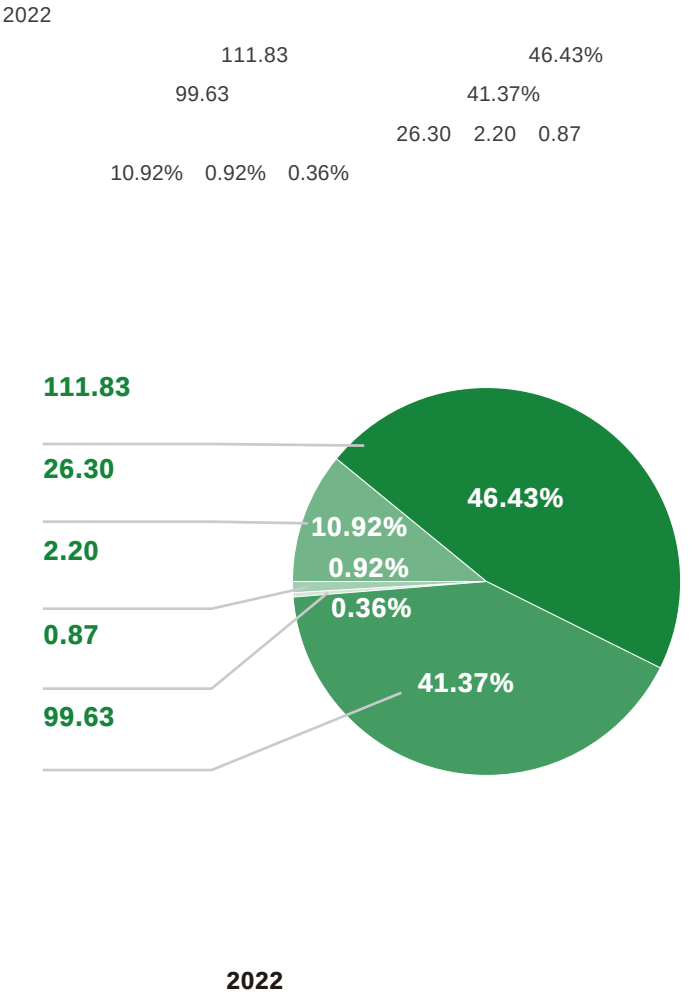
2020



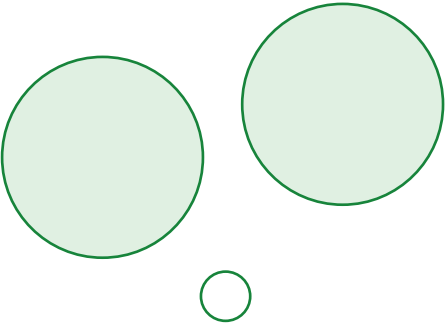
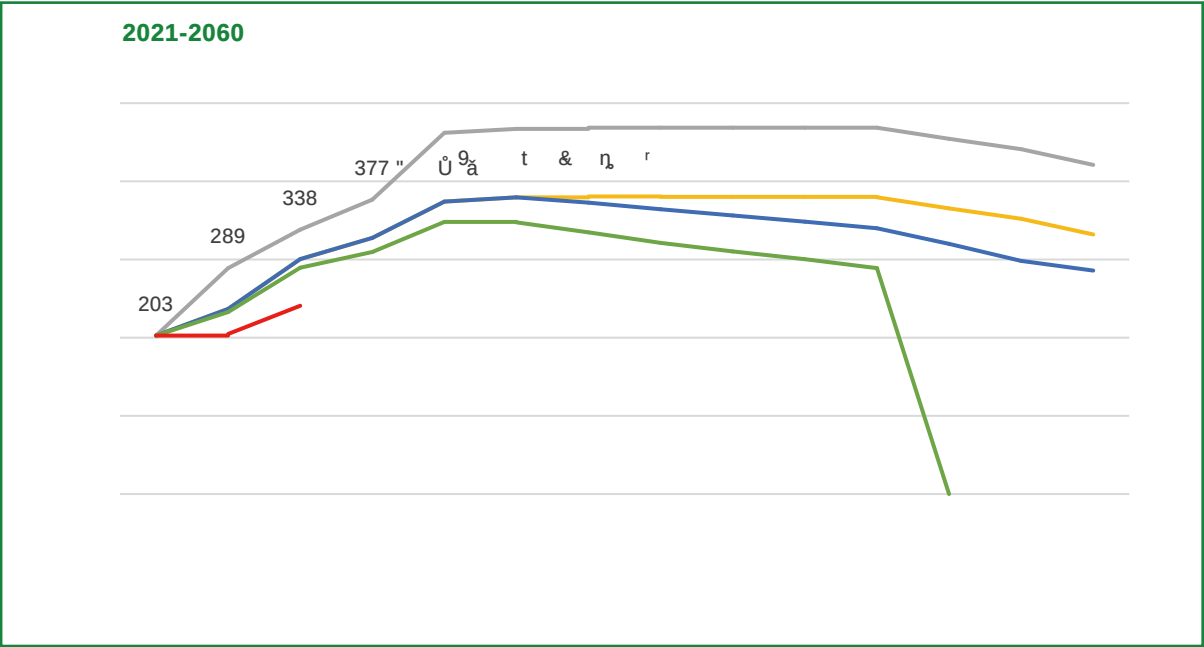
3.3.2



3.3.3



3.3.4



4.1
4.2
4.3
4.4
4.5
4.6
4.7



CCER

2040 “ ”

9

4.1



4.1.1

2022 5,607,200
72 15,000
2021 0.46
/ 0.27 /
40.8%
2022
2023

4.1.2



300kW

ABB

2022 90.78 517.70

175kW 18

2022 216.71

-
-
-
-

4.2



“ ” ” ” ”

197.04

39.58

25.9% 27.6%

4.4

40% LNG

2022 5
“ ”

18

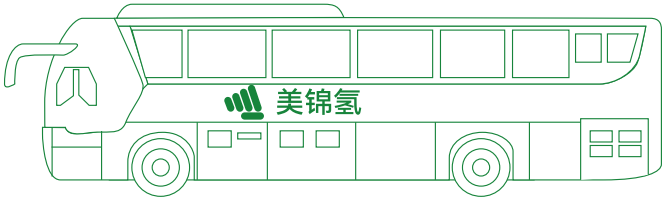
3,000

2022 7 20 49T

2022 8 49T 100

2022 11 20
2022 7 4
20

2022 12



4.5

2023 2 14
35 10.5

2023 4 10

2023 4 26 49T

1,700



5.1

5.2

5.3

5.4

5.5



5.2



5.1

5.1.1



11 11 11 11 11

+

2023 5 31

2023

5.1.2



5.3

●

●

●

●

7MW



5.4

“ 2030 “ 2060 ”

5.5

2017

“

”

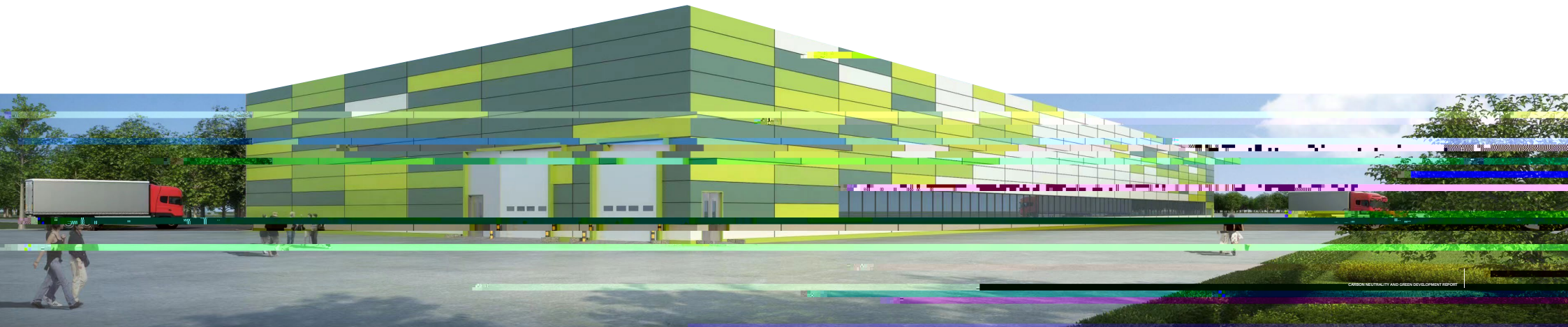


66

99

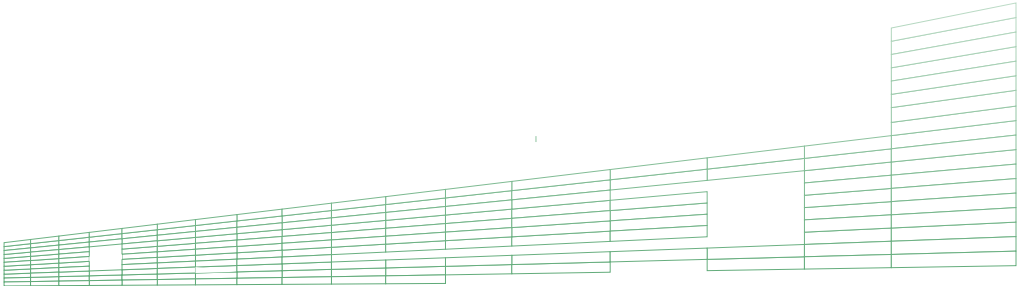
66

99





2022 1 1 2023 5 31
2022 1 1 -2022 12 31



•

“ ”

•

GHG Protocol
(IPCC) (GHG Protocol)

•

SBTi
(SBTi)

2022 2023

