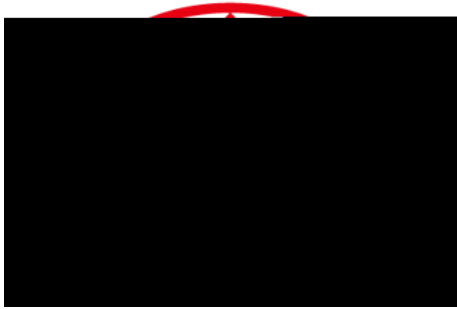


002324

2023-024



107,902.70

6GWh

2GWh

12GWh

A

1

1

2020 9

2030

2060

2021

71%

2021

44%

2

3

ICT

2021 1

2

1

2021

16.5% 2030

2025

1,200GWh

2022 3

2025

2030

GGII

2025

460GWh

2021-2025

4G 5G

		2020	5G	60	2020
	5G	71.8			4G
	780-930W	5G	2,700W		4h
5G		10.8kWh	4G 5G		2
				5G	
		2021	5G	85	
11.9GWh	2025	5G	160		24.3GWh
	2021-2025	5G		:GWh	

2022 4

3

1

2017

2020 139

2025 220

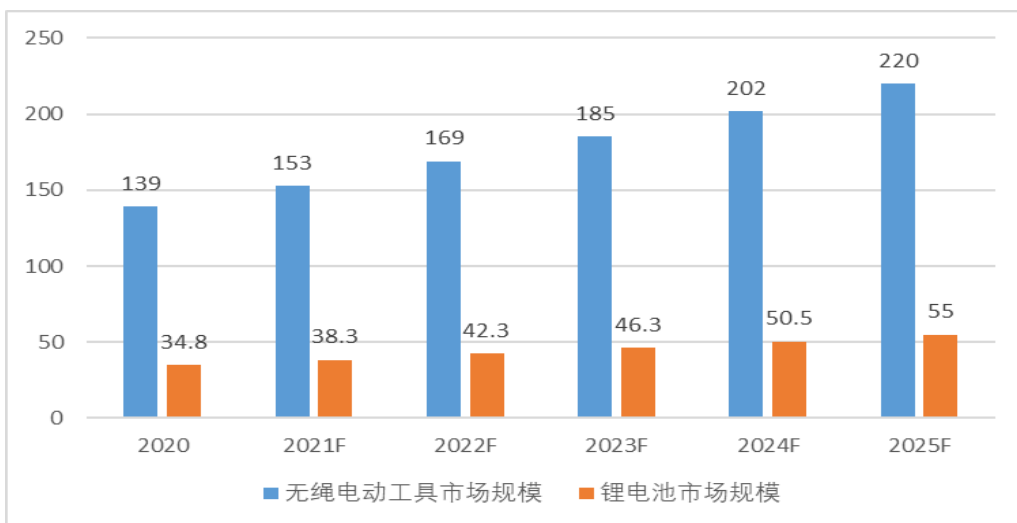
34.8 2025 55

2025 82

5 21%

2020-2025

:



2021 12

2

SDI LG

TTI

GGII	2021		22GWh	2026
	60GWh	2021	2.7	2021-2026
22%		2020		5.6GWh
64.7%				

1

2022	8	5	79.7883%
------	---	---	----------

6GWh	12GWh	2GWh
------	-------	------

2

3

+

ICT

A

1.00 /

1

12GWh

6GWh

2GWh

2

3

4

35 35

35 35

1

1

2

35 35

2

[2013]110

[2015]31

2022

12GWh

6GWh

2GWh

1			
2		2023	6
3		107,902.70	
4			
5			101,7431,917
6		250,000,000	
7	2022	2022	
		16,500	21,500
2022			19,000
		2023	
1	2023		2022
		20%	
2	2023		2022
3	2023		2022
		20%	

	2023 /2023 12 31	2023 /2023 12 31	2022 12 31 /2022
	101,743.19	126,743.19	101,406.23
	2023 6 30		
1 2023	2022		20%
	15,200.00	15,200.00	19,000.00
/	0.149	0.133	0.187
/	0.149	0.133	0.187
2 2023	2022		
	19,000.00	19,000.00	19,000.00
/	0.187	0.166	0.187
/	0.187	0.166	0.187
3 2023	2022		20%
	22,800.00	22,800.00	19,000.00
/	0.224	0.200	0.187
/	0.224	0.200	0.187

1 2023

2

3

4

9

5

A

1

2022 8 5

79.7883%

12GWh

6GWh

2Gwh

2

A

1

2

3

4

3

1

1

2

3

4

5

6

7

2

1

2

A

2023 3 11