

1.

		TOPCon			
		p		n	
		2023-2024		2023	
p	PERC	73.0%	n	26.5%	
n	TOPCon	23.0%	n	TOPCon	n
		n		TOPCon	

2.

		“ ”			
“	16GW	”	n	TOPCon	
8GW	2023	2022			
				800MW	2022
54MW		2023		10.61%	

3.

TOPCon

		2023	TOPCon	2022	2022
			2022		
		2023	2022		

				InfoLink	2024	5	29	
TOPCon		182mm			0.31-0.29	/W		0.30
/W	2024	1	3		36.17%			

TOPCon

“ ”

2023		174,596.04
	4,531.06	170,064.98

	4,531.06
	-16,979.80
	3,645.77
	14,829.19
	484.45
	1,402.24
	-4,519.82
“ ”	4,818.37
“ ”	311,069.43
“ ”	-162,468.42
	-8,884.47
	174,596.04

311,069.43

3-9

1-3

2023

48,917.05

2023

	2023	2022	
	4,983.17	5,108.63	-2.46%
	14,752.60	18,030.84	-18.18%
	19,735.77	23,139.47	-14.71%

2023

“ 16GW ”

8GW

5G

AGV

“ ”

2023

2022

“ 16GW ”

					2023
		2022	9.15%		
				2022	18,030.84
2023	14,752.60				
		“	16GW	”	8GW
			2023		2
,0 493,076	76				
					5/8

4

5

6

7

8

PET

9

10.

2.

EPC

1.65

-1,787.82

10.86

2.57

1

EPC

EPC

2

	78%	12%	10%	EPC
--	-----	-----	-----	-----

		1)
		2)
		()

450

“ ”

EPC

10

EPC

2

		2023
		10.21%
		13.46%
		11.84%

EPC

10.99%

EPC

2 —

EPC

20

2023 25,737.78

2023 1,787.82

2023

	2023
	459,740.95
	417,413.36
	42,327.59
	7,184.75
	25,737.78
	-1,787.82

1. = -

2021		EPC	233,018.16	40.04%
			25,176.98	4.33%
			22,204.17	3.82%
			21, 74.61	3.66%
			17,667.90	3.04%
			319,357.81	54.89%

IBERDROLA

RENOVABLES ARAGÓN

2023 Source Trading Company Limited
1GW Source Trading Company Limited

2023 EPC

50%-60%

1

EPC

2

2

4

EPC

2021

EPC

2023

500

19

“Solar Town

”

2023

1

2

EPC

3

EPC

4.

22.78

2.22

2021 2021 1
2022 2023

2023 12 31

			2023 12 31
2017	41,229.92		19,496.55
			13,844.20
2018	26,996.12		

2020	236,485.52		39,564.61
			39,690.02
2021	11.18		1.63
			1.88
			111,757.54
			101,683.93

2017 2018

2019

2019

2019

2019 2020

22,169.72

1

A

B

C

D

2

22,169.72

1

2

3

1%

0.4%

0.40%

1%

1.80%

4

5

5.

23.06

4.67

23.66

12.6

24.84

1

2

2023 12 31

611,012.01

35.73%

2023 12
31

4

5

6

7

2024 6 5