



TAINERGY TECH CO.,LTD.

Investor Conference

Stock Code : 4934
Date : 2023/08/30
~2023/08/31



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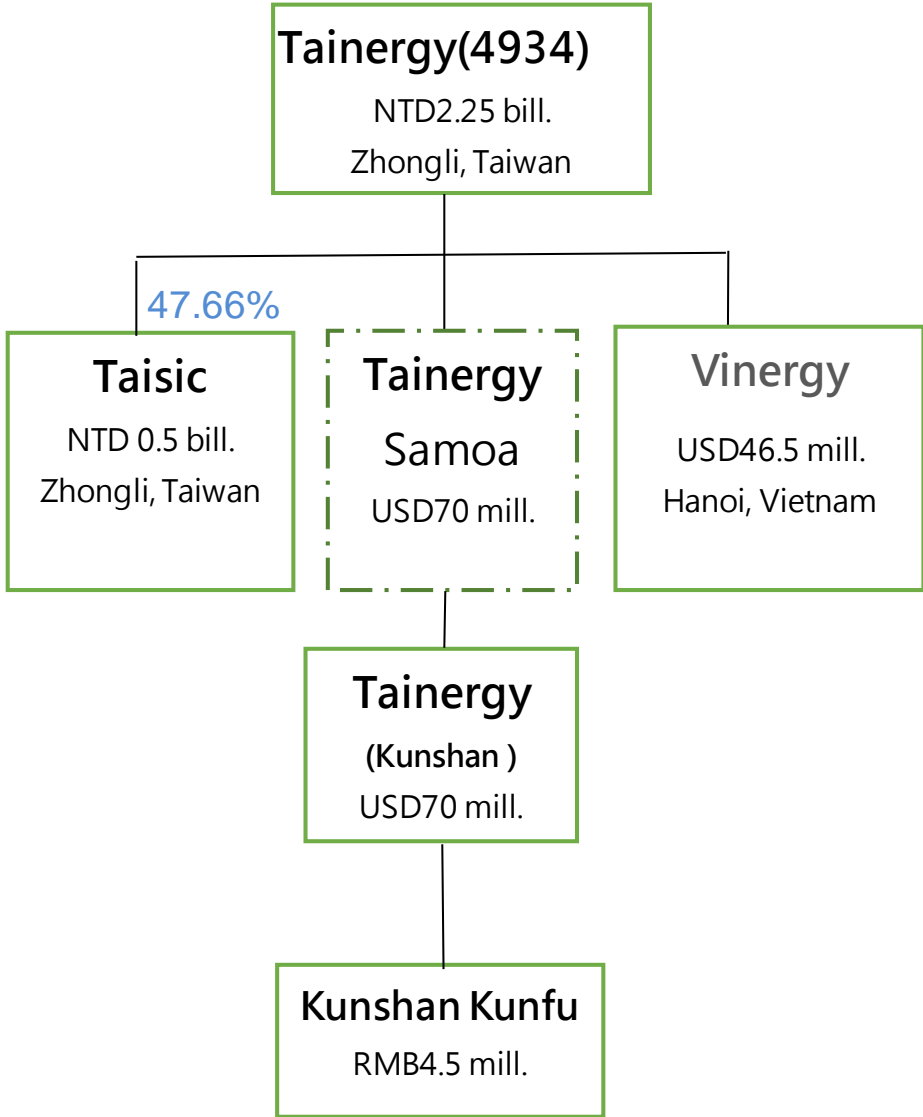
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1. Company Profile
2. Products
3. Financial information
4. Deep Discussion

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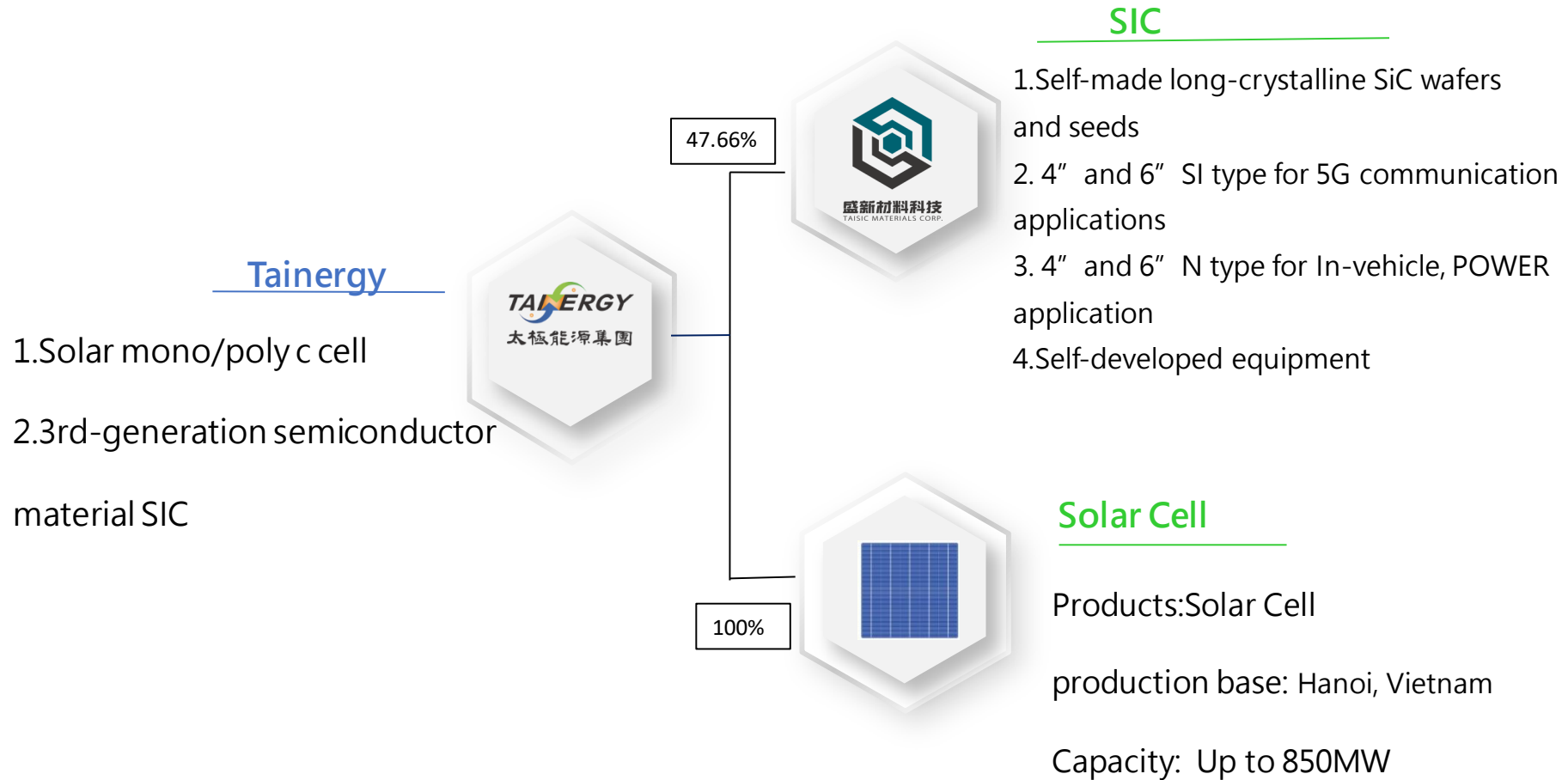
Investment structure



equity method investment :

investment company	Invested company	Paid-in share capital	Investment ratio
Tainergy TW	Star Solar New Energy	14 mill.	35.70%
Tainergy Kunshan	Suzhou Kenmec Property Development	RMB 0.252 bill.	31.75%

Company Profile :



Company Profile -Tainergy



- ①TAINERGY TECH CO.,LTD.
- ②Founded in : 2007/5
- ③Capital : NTD 2.25 bill.
- ④President : Frank Hsieh
- ⑤Ownership structure : Kenmec 27.2%
- ⑥Group employees : About 650



Company Profile -Taisic



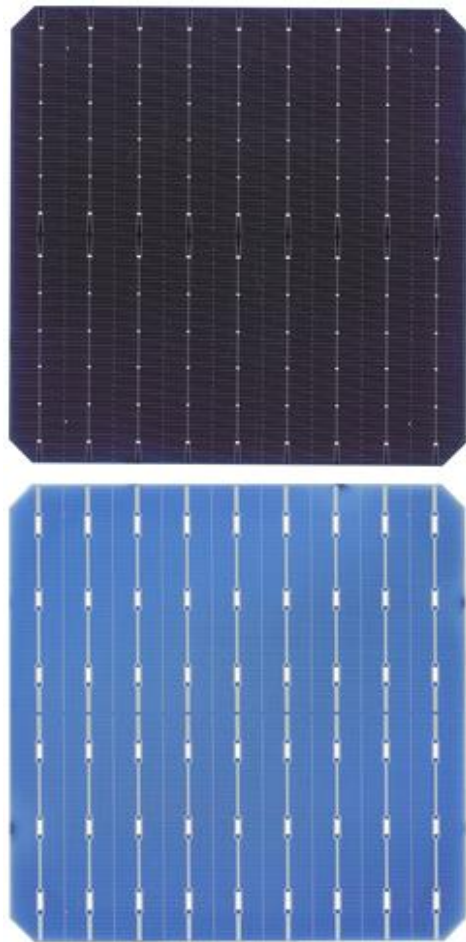
- ①TAISIC MATERIALS CORP.
- ②Formerly known as the SiC business group established at the end in 2018 of Tainergy
- ③Founded in : 2020/ 6
- ④Capital : NTD0.5 bill.
- ⑤President : Kevin Hsieh
- ⑥Major shareholder Tainergy47.66%, Kenmec 8.8%, Hon Yuan International Investment 10%
- ⑦Date of Listing:2022/10 Code:6930



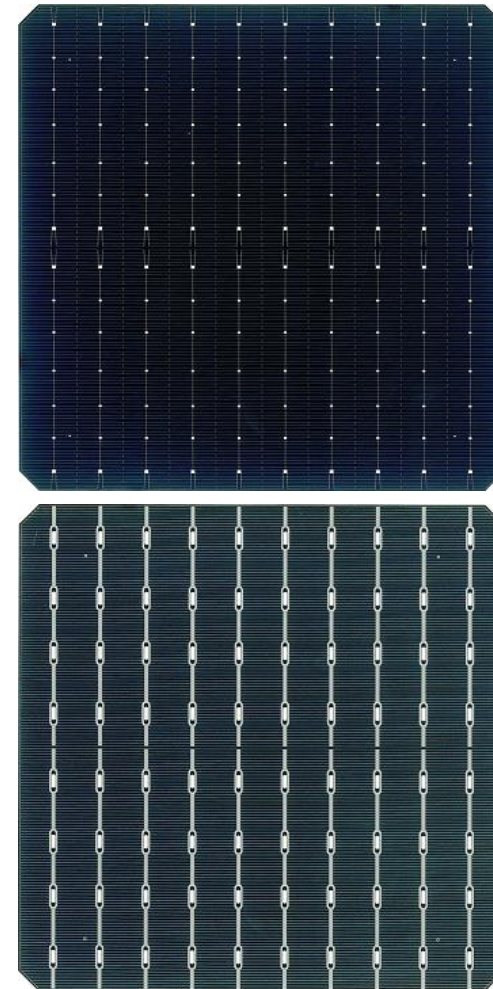
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Tainergy-Solar Cell

Bifacial Mono PERC Cells
166mm (M6) 9BB Half-cut



Bifacial Mono PERC Cells
182mm (M10) 10BB Half-cut



Factory of Vietnergy



Vietnergy Gate



Vietnergy Office

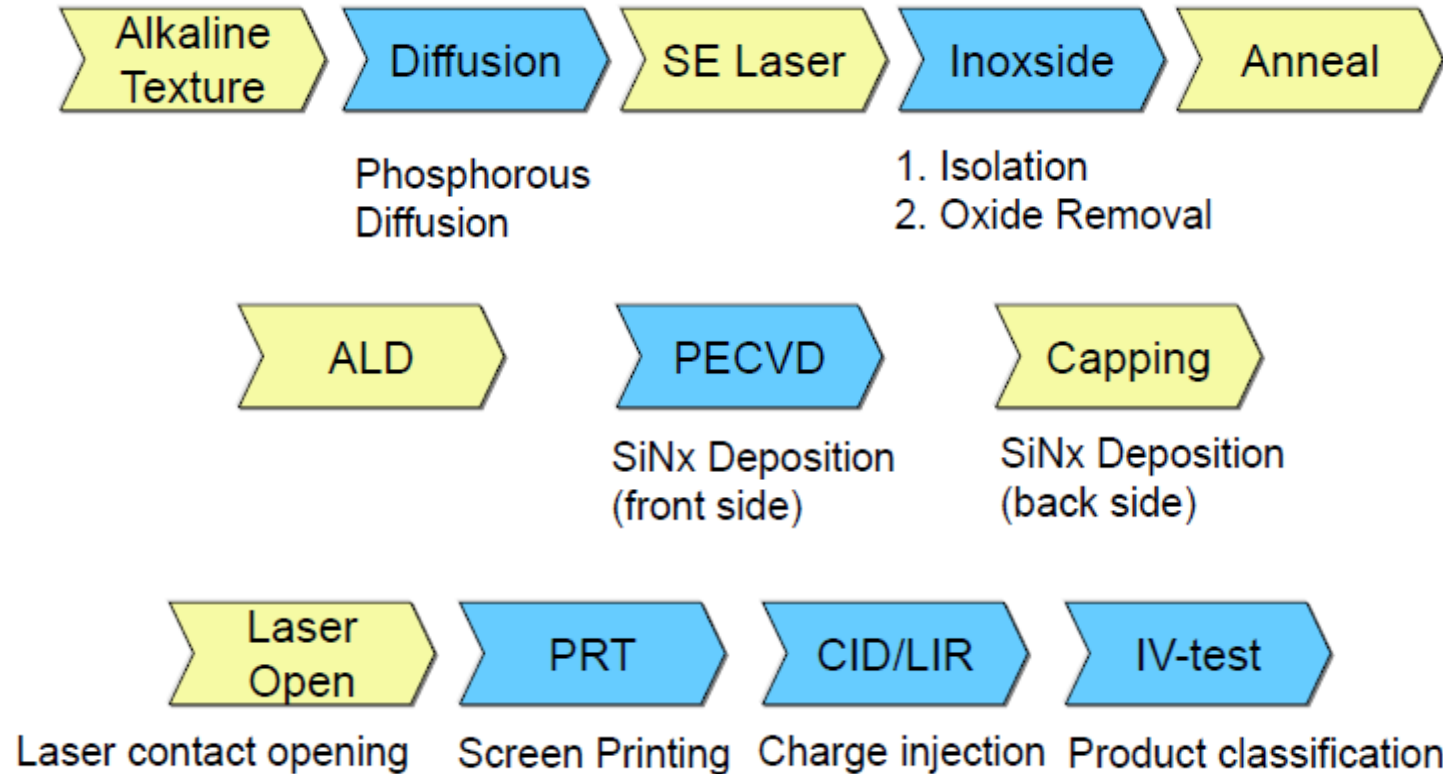


Vietnergy Factory



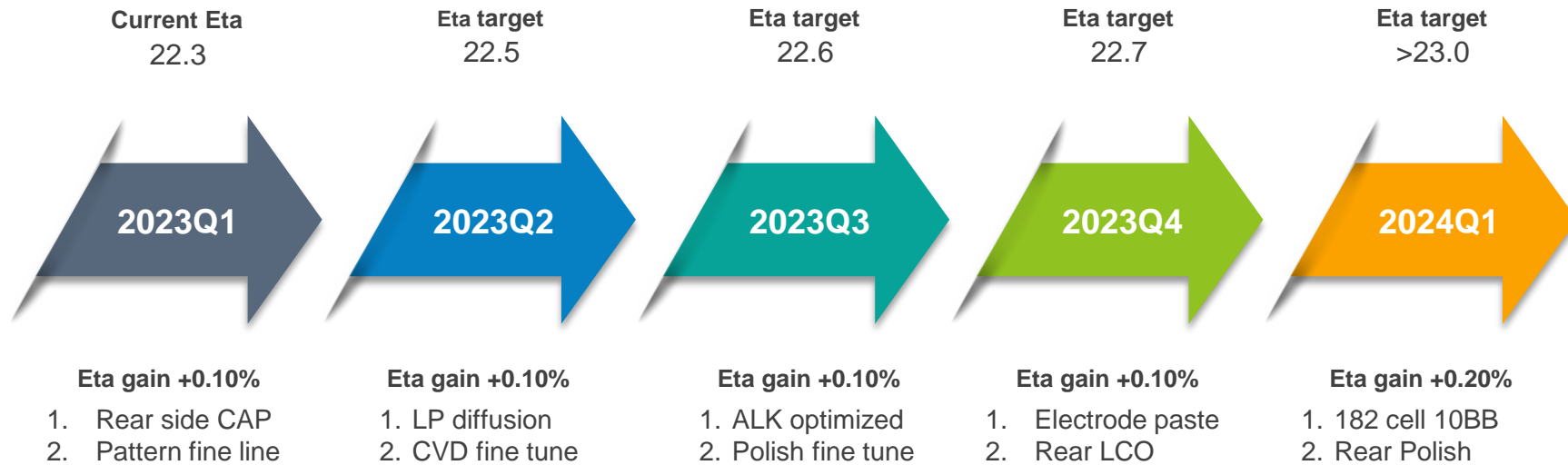
Vietnergy Gate (Back)

Production Process –PERC Cells



Vietnergy conducts the whole process from silicon wafer to solar cells in Vietnam, which is qualified to obtain the COO issued by VCCI.

Tainery Technical Roadmap

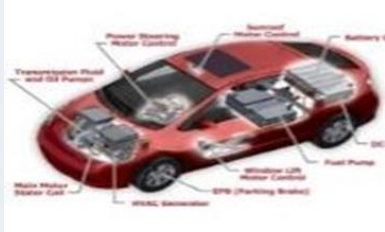







Tainery plans to start mass production of 182 cells in 2024.

SiC product portfolio

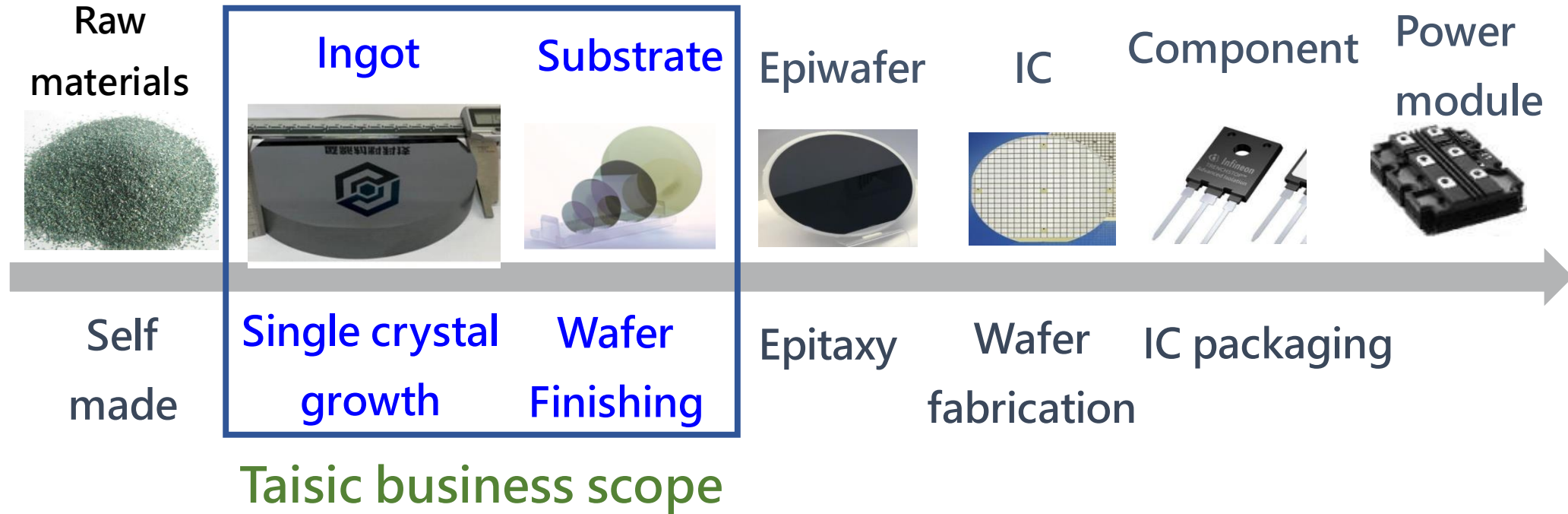


SiC

Product	Size		Application		
	4 inch	6 inch			
導電型碳化矽晶錠 N-SiC Ingot	✓	✓	Automotive Electronics 	Renewable Energy 	Industrial Server 
導電型碳化矽晶圓 N-SiC Wafer	✓	✓			
通訊用碳化矽晶錠 SI-SiC Ingot	✓	✓	5G / Base Station 	Satellite 	Aerospace 
通訊用碳化矽晶圓 SI-SiC Wafer	✓	✓			

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Taisic-SiC Product industry chain

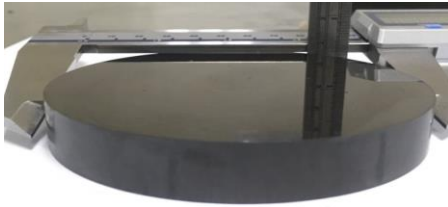


Taisic Products-SiC ingot & Substrate

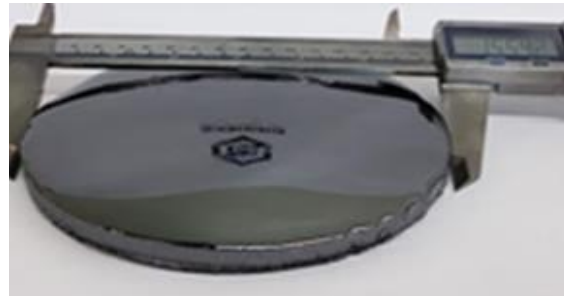


SiC

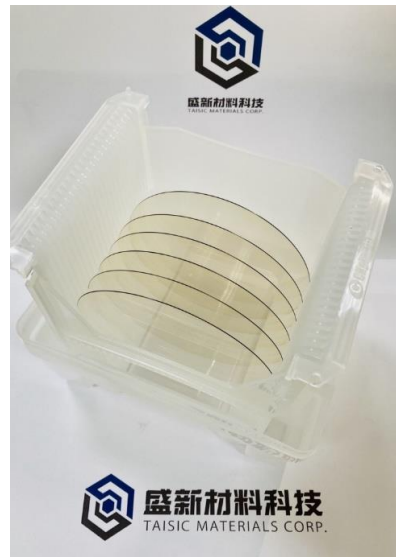
4" SiC Ingot



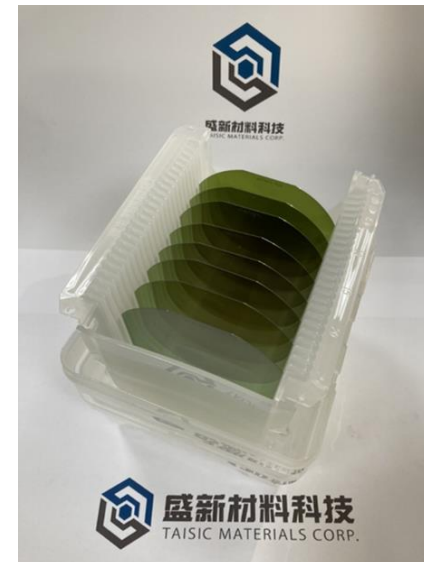
6" SiC Boule



6" SiC Ingot



SI Type
Substrate
4" , 6"



N Type
Substrate
4" , 6"

Tainergy-Solar system operation

Unit: NTS million

project title	KW	2020	2021	2022	2023 01~07	總計
Chiayi Minxiong	209.00	1	1	1	1	4
Pingtung Ligang	499.50	2	2	2	1	7
Changhua Erlin	99.84	1	1	1	0	2
Changhua Erlin	196.04	1	1	1	1	4
Chiayi Liujiao	201.50	1	1	1	1	4
Yunlin Erlun	196.30	1	1	1	1	4
Changhua Zhutang	135.72	1	1	1	0	3
Changhua Fangyuan	320.16	2	2	2	1	6
Changhua Erlin	259.84	1	1	1	0	4
Yunlin Douliu	1,317.30	7	8	7	4	26
total	3,435.20	18	19	18	10	66

Tainergy-Solar system 1



Tainergy-Solar system 2



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2023 H1 Income Statement

Unit NT\$ million

EPS NT\$ dollar

	Q1		Q2		2023 Grand total	
Accounting Title	Amount	%	Amount	%	Amount	%
Net Sales	630	100	712	100	1,341	100
cost of sales	539	87	610	86	1,149	86
Gross profit	91	13	102	14	193	14
Operating Profit	(4)	(1)	5	1	1	0
Profit Before Tax	17	3	33	5	49	4
Net Income	17	3	33	5	50	5
Profit (loss), attributable to owners	48	8	65	9	113	8
EPS	0.21		0.29		0.50	

2023 H1 Balance sheet

Unit: NT\$ million

Accounting Title	Q1	Q2
	Amount	Amount
Current assets	1,695	1,740
Non-current assets	1,630	1,635
Total assets	3,325	3,374
Current liabilities	556	604
Non-current liabilities	245	228
Total liabilities	801	832
Ordinary share	2,250	2,250
Total equity attributable to owners of parent	2,221	2,273
Total equity	2,524	2,542
Total liabilities and equity	3,325	3,374

Working Capital	1,140	1,136
Current Ratio	305%	288%
Quick Ratio	228%	237%
Debt to asset ratio	24%	25%

2023 H1 Cash Flows

Unit: NT\$ million

Accounting Title	1/1-3/31	1/1-6/30
cash from operating activities	79	91
cash from investing activities	(7)	(41)
cash from financing activities	(64)	(81)
others	(0)	(8)
net cash flow	8	(38)

beginning balance	770	770
ending balance	778	732

Yield-focused Financial Products	258	421
Fixed Deposit Beyond 3 Months	20	111
Total Available Cash	<u>1,057</u>	<u>1,264</u>

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Q&A

