

ABC Company Ltd **Type: C&P&TF**

Introduction

ABC Company LOGO HQ:



Established www.abc.com
 Website xyz@abc.com
 E-mail +886 x xxxxxxxx
 Phone +886 x xxxxxxxx
 Fax No. 1, xxxxxxxxxx, xxxxxxxxxxxxxxxx, xxxxxx, Taiwan.
 China
 Address www.abc.com

Degree of Vertical Integration



Key Contacts	Name	Phone	Email	Language Spoken
CEO/	Mr. xxxxxxxxxxxxxx	+886 xxxxxxxxxxxxxx	Xxxx@abc.com	English, xxxx,xxxx
Sales Director/	Mr. xxxxxxxxxxxxxx	+886 xxxxxxxxxxxxxx	Xxxx@abc.com	English, xxxx,xxxx
Purchasing Director/	Mr. xxxxxxxxxxxxxx	+886 xxxxxxxxxxxxxx	Xxxx@abc.com	English, xxxx,xxxx

Established and Technology	Crystalline Cells	Crystalline Panels	Thin Film Panels
Year Established	2011	2010	XXXX
Month Established	xx		xx
Technology		XXXXXX	XXXXX

Factory and Sales Office Locations



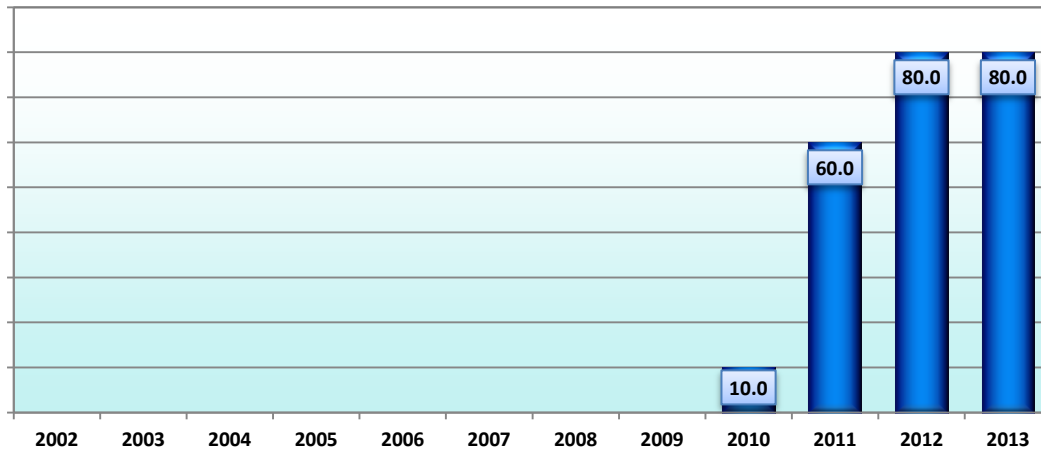
Factory Location

	Factory A	Factory B	Factory C
Province	XXXXXX	XXXXXX	XXXXXX
City	XXXXXX		
Sales Offices	XXXXXX	XXXXXX	XXXXXX
	XXXXXX	XXXXXX	XXXXXX
	XXXXXX	XXXXXX	XXXXXX
	XXXXXX	XXXXXX	

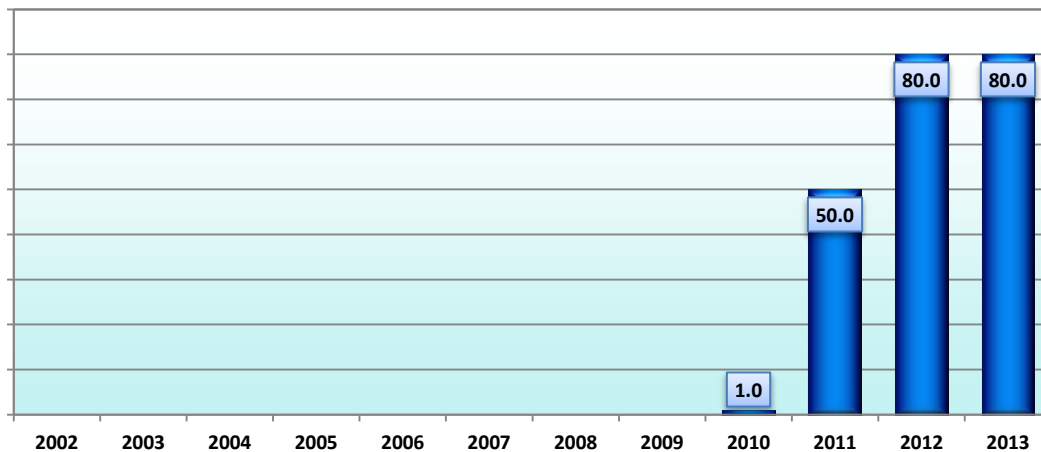
Introduction

Crystalline Cells

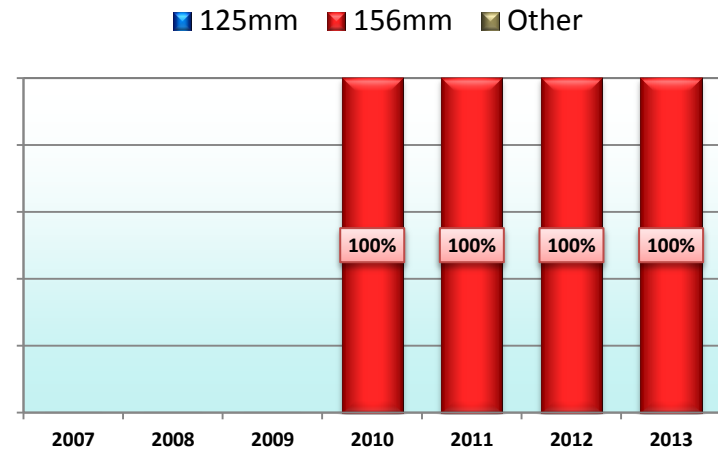
Cell Capacity MWp (2002 - 2013)



Cell Production MWp (2002 - 2013)



Cell Sizes Produced (2007-2013)



Data Notes

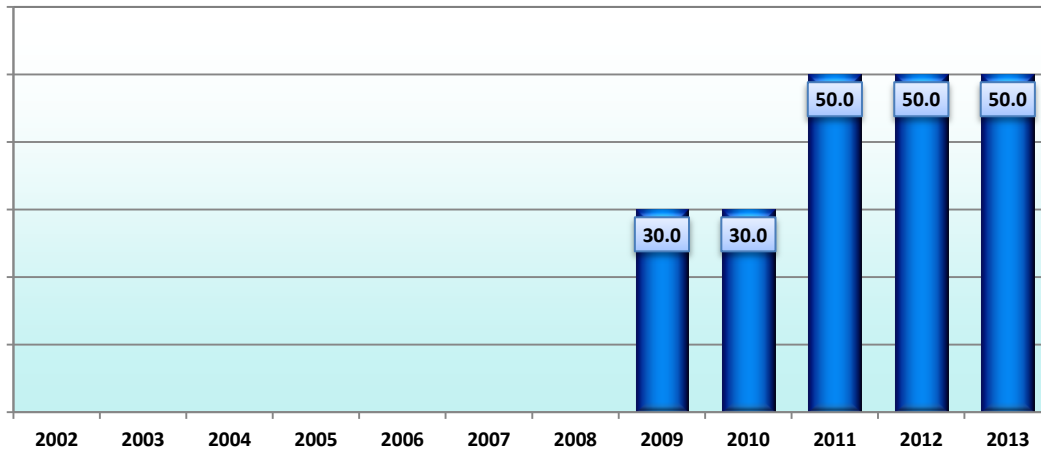
- Red data labels represent ENF estimates
- 'Max' means expansion being considered but not confirmed; or for production an estimated range as quoted by the manufacturer.
- Specific details on "Other" cell sizes can be obtained from the accompanying Excel database.
- When no value is given it indicates that the company did not produce that year.

Crystalline Cells

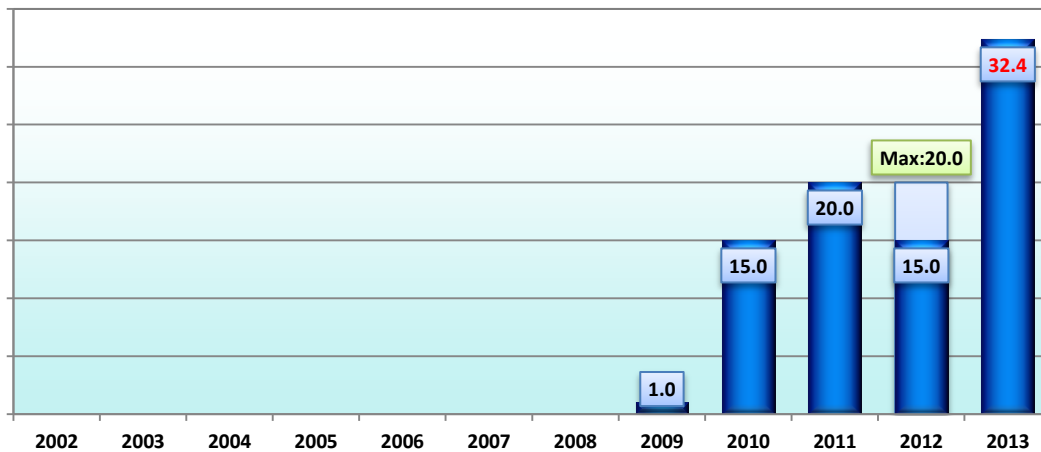
Equipment Details	Brand	No.	Model	Extra Info
Cleaning	XXXXXXXXXXXXXXXX	1	XXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXX
	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	2	XXXXXXXXXXXXXX	
	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	5	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	
Diffusion Furnace	XXXXXXXXXXXXXXXX	1	XXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXX
	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	2	XXXXXXXXXXXXXX	
	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	5	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	
Etching	XXXXXXXXXXXXXXXX	1	XXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXX
	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	2	XXXXXXXXXXXXXX	
	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	5	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	
PECVD	XXXXXXXXXXXXXXXX	1	XXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXX
	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	2	XXXXXXXXXXXXXX	
	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	5	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	
Screen Printer	XXXXXXXXXXXXXXXX	1	XXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXX
	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	2	XXXXXXXXXXXXXX	
	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	5	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	
Firing Furnace	XXXXXXXXXXXXXXXX	1	XXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXX
	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	2	XXXXXXXXXXXXXX	
	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	5	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	
Cell Tester/Sorter	NPC	1	XXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXX
	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	3	XXXXXXXXXXXXXX	
	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	4	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	

Crystalline Panels

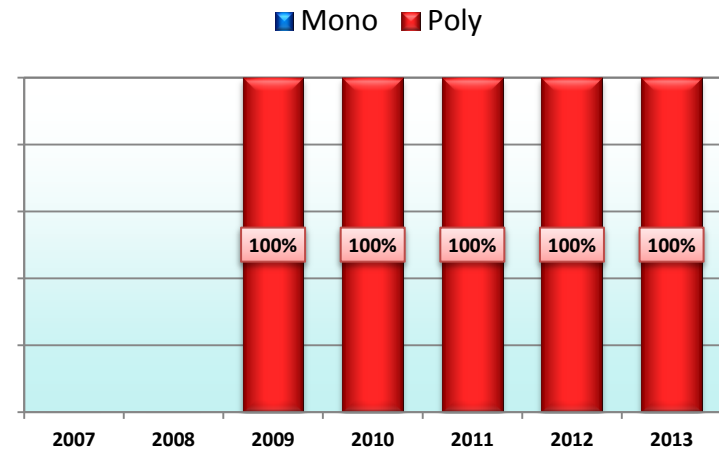
Panel Capacity MWp (2002 - 2013)



Panel Production MWp (2002 - 2013)



Crystalline Technology Used (2007-2013)







Data Notes

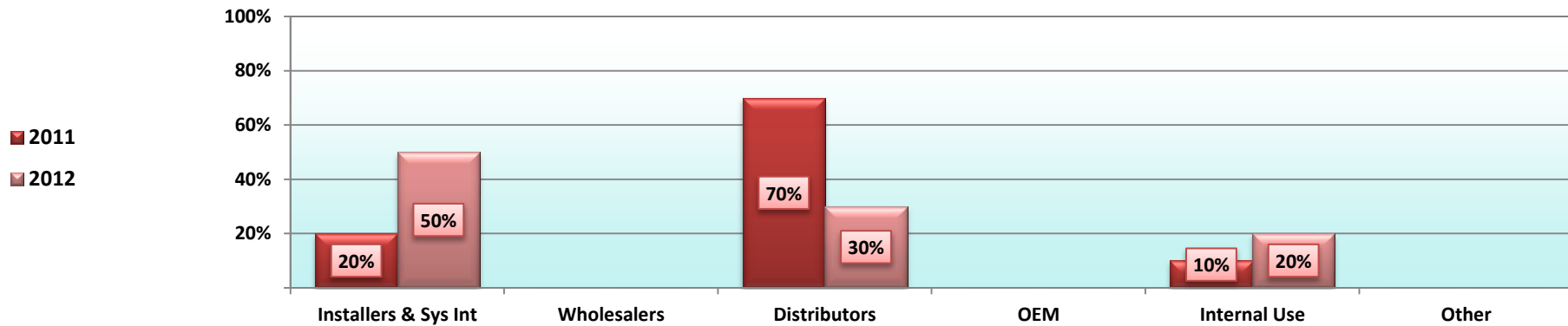
- *Red* data labels represent ENF estimates
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- When no value is given it indicates that the company did not produce that year.

Crystalline Panels

Customers By Geographic Region

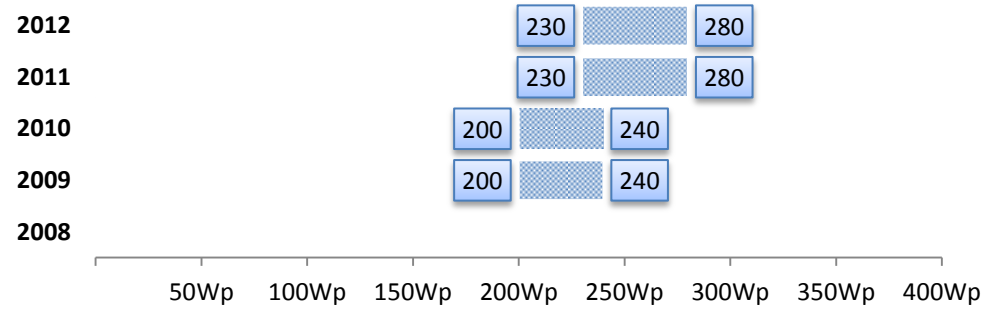
Europe		Asia		The Americas		Rest of World	
							
2011	2012	2011	2012	2011	2012	2011	2012
50%	10%	Taiwan Asia-other	10% 30%	80%	N.America S.America	10%	10%

Destination by Business Type



Crystalline Panels

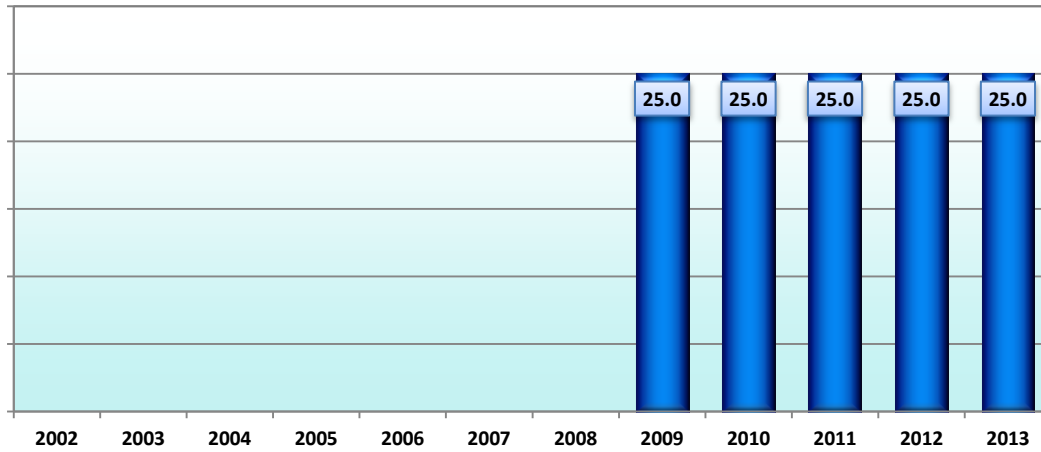
Plant Manager	
Name	Power Ranges Produced
Phone	
Email	
Languages	



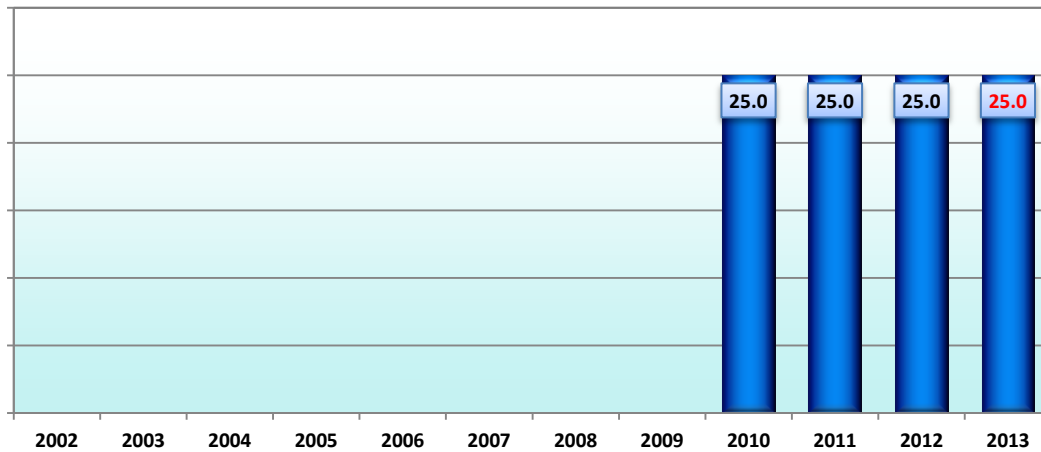
Material Details	Brand	%	Extra Info
Cells	Xxxxx Energy	30%	xx
	xxxxxxxxxxxxx	70%	
Glass	XXXXXXXXXXXXXXXXX	30%	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
	XXXXXXXXXXXXXXXXX	70%	
EVA	XXXXXXXXXXXXXXXXX	100%	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
Backsheet/	XXXXXXXXXXXXXXXXX	80%	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
Junction box	XXXXXXXXXXXXXXXXX	100%	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

- Companies producing both cells and panels do not necessarily use all their own cells in their own panels. For this reason cell material percentages can vary from cell productions

Thin Film Panel Capacity MWp (2002 - 2013)



Thin Film Panel Production MWp (2002 - 2013)

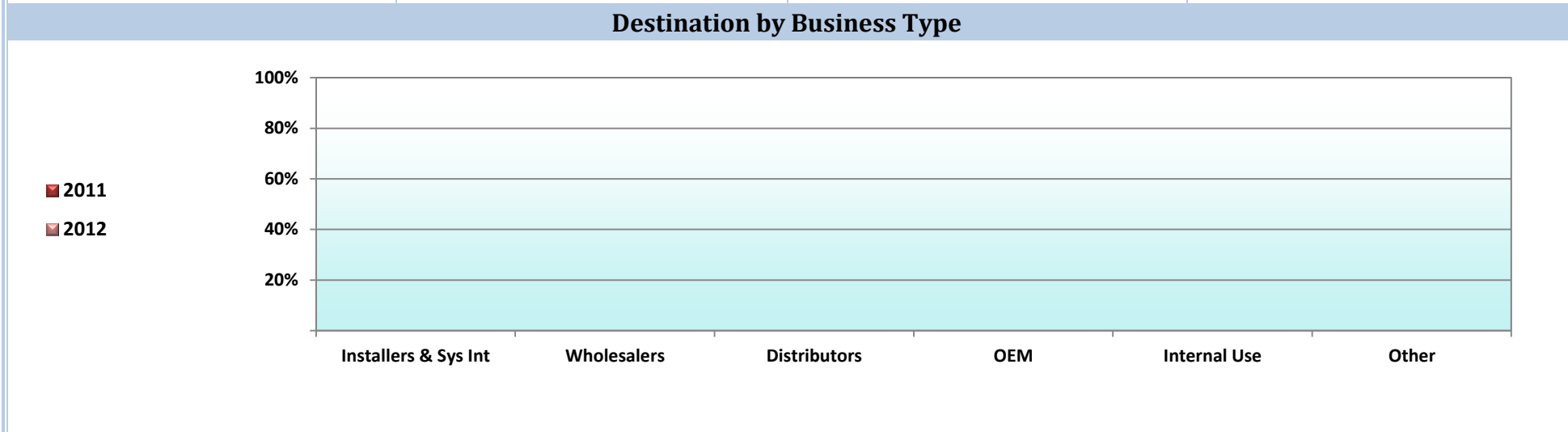
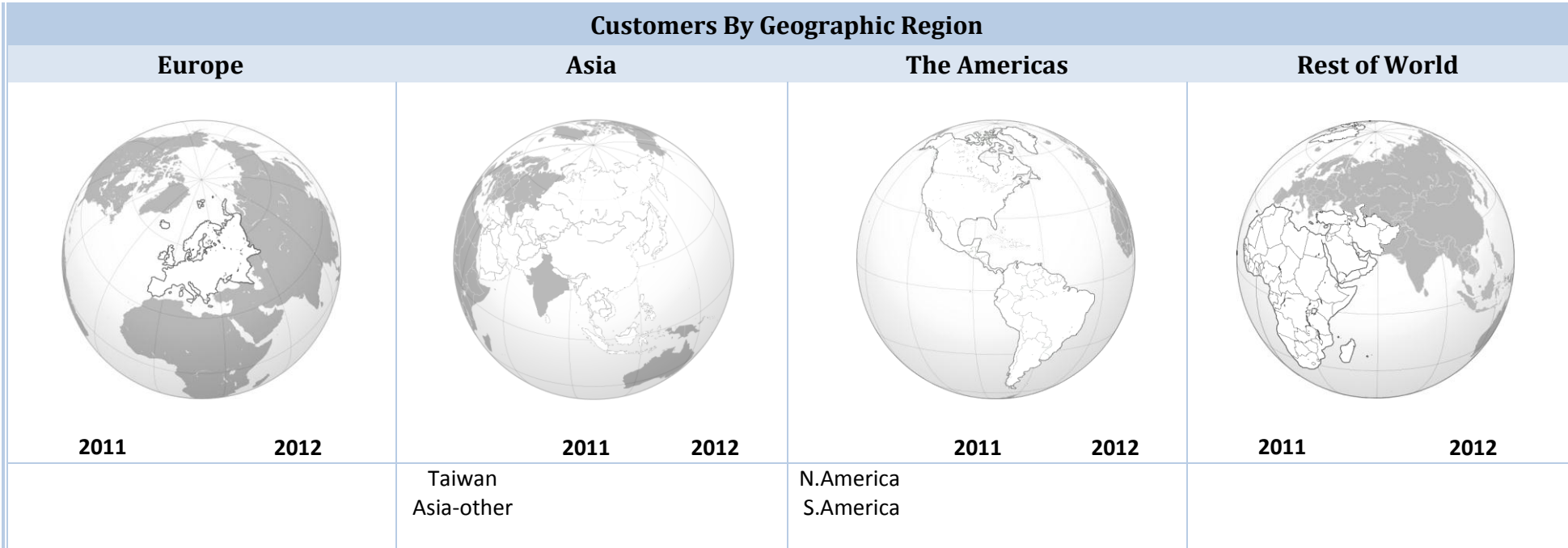


Data Notes

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- *'Max'* means expansion being considered but not confirmed; or for production an estimated range as quoted by the manufacturer.
- When no value is given it indicates that the company did not produce that year.

Thin Film Panels

Thin Film Panels

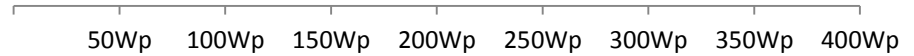


Thin Film Panels

Plant Manager	
Name	Xx xxxxxx xxxxx
Phone	Xx xxxxxx xxxxx
Email	xyg@abc.com
Languages	Xxxxxxx,xxxxx,xxx

Power Ranges Produced

2012
2011
2010
2009
2008



Material Details	Brand	%	Extra Info	
TCO Glass	xxxxxxxxxx	100%	xxxxxxxxxx	
EVA	Xxxxxx	40%	Xxxxxx	
	XXXXXXXXXXXXXXXXXXXXXX	30%	XXXXXXXXXXXXXXXXXXXXXX	
	xxxxxxxxxx	30%	xxxxxxxxxx	
Backsheet	XXXXXXXXXXXXXXXXXXXXXX	100%	XXXXXXXXXXXXXXXXXXXXXX	
Glass				
Equipment Details	Brand	No	Model	Extra Info
Turnkey	XXXXXXXXXX	3	XXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXX
	XXXXXXXXXX	2	XXXXXXXXXX	
	XXXXXXXXXXXXXXXXXXXXXX	1	XXXXXXXXXX	