

2007 Q4 Results and Business Update March 2008

Disclaimer



The presentation is prepared by LDK Solar Co., Ltd. (the "Company") and is solely for the purpose of corporate communication and general reference only. The presentation is not intended as an offer to sell, or to solicit an offer to buy or form any basis of investment decision for any class of securities of the Company in any jurisdiction. All such information should not be used or relied on without professional advice. The presentation is a brief summary in nature and do not purport to be a complete description of Company, its business, its current or historical operating results or its future prospects.

This presentation is provided without any warranty or representation of any kind, either expressed or implied. The Company specifically disclaims all responsibilities in respect of any use or reliance of any information, whether financial or otherwise, contained in this presentation.



LDK Solar Presenters





Mr. Xiaofeng Peng Chairman and CEO



Mr. Jack Lai

Executive VP and CFO



LDK at a Glance



Company Description

- Leading manufacturer of multicrystalline solar wafers
- Expanding production capacity to 800MW by end of 2008 and 1,600MW by end of 2009
- Constructing in-house polysilicon facilities
- Customers include 7 of the top 10 global PV cell makers
- Strengths: High growth, low cost, high quality
- Strategy: Secure polysilicon, reduce costs

Key Figures					
	Q1'07	Q2'07	Q3'07	Q4'07	
Capacity (MW)	215	300	360	420	
Production (MW) (1)	29.6	42.2	67.3	84.7	
Sales	\$73.4	\$99.1	\$158.7	\$192.8	
Growth (%)	18.7%	34.9%	<i>60.2%</i>	21.4%	
Gross Profit Margin (%)	28.4	34.9	48.9	58.0	
	38.7%	35.2%	30.8%	30.1%	
Operating Profit Margin (%)	26.1	30.8	43.2	46.7	
	35.6%	31.1%	27.2%	24.2%	
Net Income ⁽²⁾ <i>Margin (%)</i>	21.6	26.8	41.6	49.2	
	29.4%	27.0%	26.2%	25.5%	









Silicon

Ingot and Block

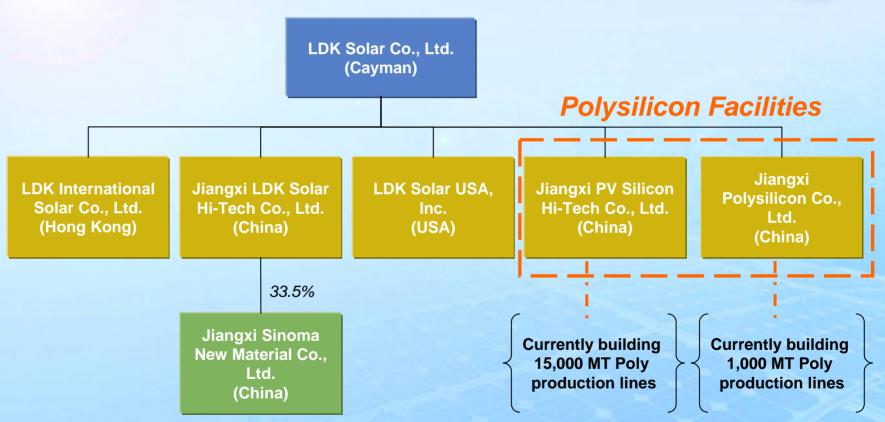
Wafer

Note:

- 1 MW production excludes OEM
- 2 Net income is defined as the net income available to ordinary shareholders

Corporate Structure







Financial Overview





Overview of 2007 Q4 Results



(US\$MM unless noted otherwise)

	For the 3 Mon	% Change	
	12/31/2007	9/30/2007	4Q/3Q07
Capacity (MW)	420.0	360.0	16.7%
Production (MW) ⁽¹⁾	84.7	67.3	25.9%
ASP (\$/Watt)	\$2.29	\$2.27	0.9%
Sales	\$192.8	\$158.7	21.4%
Gross Profit	58.0	48.9	18.6%
Margin (%)	30.1%	30.8%	
Operating Profit	46.7	43.2	8.1%
Margin (%)	24.2%	27.2%	
Net Income ⁽²⁾	49.2	41.6	18.2%
Margin (%)	25.5%	26.2%	
Net Income per ADS, diluted	\$0.44	\$0.37	18.9%

Note:



¹ MW shipped excludes OEM

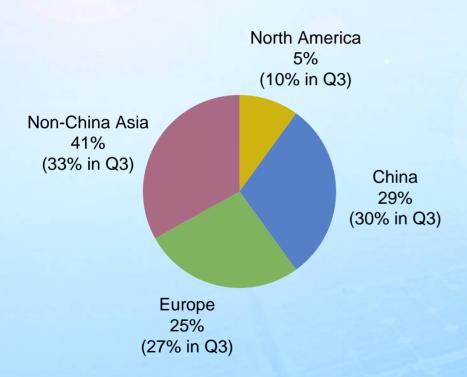
² Net income is defined as the net income available to ordinary shareholders

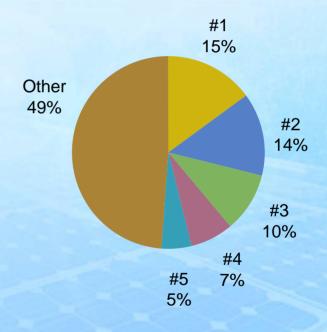
Top Customers by Revenue for Q4'07



By Geography

By Customer







Balance Sheet

(US\$MM)



	As of	
	12/31/2007	9/30/2007
Cash and cash equivalents	83	126
Pledged bank deposits	136	107
Trade accounts receivable, net	4	9
Inventories, net ⁽¹⁾	380	225
Prepayments to suppliers ⁽¹⁾	157	194
Property, plant and equipment, net	337	224
Total assets	1,310	1,062
Total debt ⁽²⁾	289	217
Leverage ratio (3)	29.4%	25.8%
Trade accounts payable	18	23
Advance payments from customers ⁽¹⁾	209	155
Accrued expenses and other payables	95	42
Total shareholders' equity	693	623

Notes:

- 1 Include both current and non-current portions
- 2 Total debt includes short-term and long-term bank borrowings
- 3 Total debt / (total debt + total shareholders' equity)



Wafer Manufacturing Update





Wafer Capacity Expansion and Shipment









Cost Reduction Program



Economies of Scale

Cost degression due to increase of production/capacity

Wafer Thickness Reduction

- 180 micron wafers trial production proves to be successful
- 200 micron wafers in mass production

In-House Polysilicon Production

- In-progress
- Begin production at the end of second quarter of 2008

Kerf Loss

• 120 micron wire thickness in trial production

Recycling

• In-house slurry recycling system in place

Continued gains in silicon recycling

Yield Improvement

• Reduce wafer losses, such as breakage



Research and Development Update



2007 Achievements

- Successfully developed 450 kg ingots
- Ramped the production of 180 microns thick wafers
- Wafers allowed customers to achieve an average conversion efficiency of 15.8% on cells
- Localized certain equipment and consumables
- Improved production yield

2008 Projects

- Reduce wafer thickness to 140-160 microns from 180 microns
- Reduce kerf loss from 170 to 150 microns, with the implementation of wires between 100-120 microns
- Continue to localize consumables and auxiliary equipment for wafer production
- Continue to invest in R&D to produce wafers that will result in higher efficiency cells
- Increase number of wafers per standard 270 kg ingot by 15%



Recently Announced Customer Contracts





Jan. 17, 2008



Dec. 10, 2007



Oct. 22, 2007



Oct. 16, 2007



Oct. 10, 2007



- 8 year supply contract for more than 450MW, commencing in late 2008
- Prepayment representing a portion of the contract value
- 10 year supply contract for more than 500MW, commencing in 2009
- 10% prepayment
- Fixed pricing
- 10 year supply contract (for wafers) for more than 6GW
- 10% prepayment
- 3 year supply contract with 50MW in 2008, valued at RMB 4Bn
- 3 year supply contract valued at RMB 2Bn
- Fixed pricing
- 3 year supply contract valued at RMB 1Bn
- Fixed pricing

2008 – 2018 Sales Backlog (in MW) (1)



Note:

1 As of the end of February, 2008

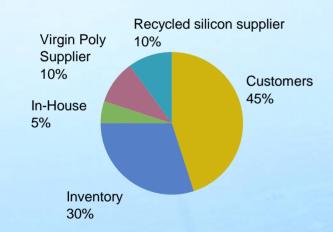
Polysilicon Supply Status



Silicon Sources

Over 80% of 2008's required silicon is secured with fixed pricing

Breakdown of the secured 80%:





Powder Silicon



Granular Polysilicon



Chunk Polysilicon

Strategy to Bridge Polysilicon Gap

- Framework contracts with fixed quantities, but at a discount to market prices:
 - ~600 MT from local virgin polysilicon providers
 - ~800 MT from local trading houses for recycled materials
- Other methods:
 - Spot market (able to procure 50–80 MT per month)
 - Auctions
 - Recycled silicon
 - Currently testing metallurgical silicon



Pot Scrap



Tops and Tails



Broken Wafers



Inventory Analysis

14/

	As of Q4'07		As of Q3'07			
	Amount (MT)	Value (US\$MM)	Average Price (\$/Kg)	Amount (MT)	Value (US\$MM)	Average Price (\$/Kg)
Raw Materials	856	162	189	732	117	160
In Transit	752	121	161	263	44	167
Others (1)(2)		67			64	
Non-Current		30				

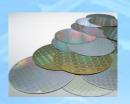












Note:

- 1 Others include work-in-progress, supplies and finished goods
 2 Amount of work in progress, supplies and finished goods are not quantified in quantities but only dollar amount



Polysilicon Manufacturing Update





Key Milestones



15,000 MT Factory

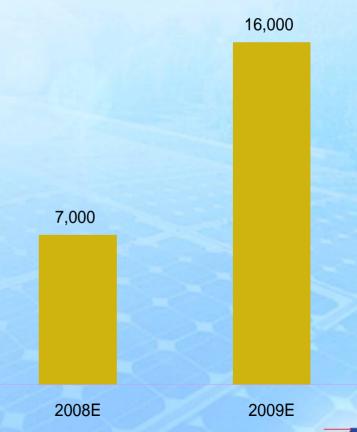
- July 20, 2007
 - Announced expansion into polysilicon and purchasing of equipment from GT Solar
- February 8, 2008
 - Received basic engineering phase package from CDI
- Q1'08
 - Complete building for reactors
- Q2'08
 - Expect initial shipments of GT Solar CVD reactors and equipments
- Q4'08
 - Initial production of polysilicon

1,000 MT Factory

- September 24, 2007
 - Announced wafer sales and equipment purchase agreements with Sunways AG
- Q4'07
 - Received 2 Siemens-technology-based reactors and equipments from Sunways
- January 16, 2008
 - Signed long-term TCS supply framework contract with Ganzhong
- Q2'08
 - Initial production of polysilicon

Annual Polysilicon Production Capacity

(MT)





Current Status of Polysilicon Facilities



Announced Partnerships

EPCM



Equipment



TCS





Gas Recovery





Updates

- Construction
 - Completed the clearing and site preparation phase and are currently pouring a concrete pad for the reactor
- Management
 - Hired Fluor to oversee the construction
 - Hired a senior team of 6 polysilicon experts from China, Europe and USA
- Engineers
 - Built a team of over 200 engineers, and researchers
- Capex
 - Approximately \$1.2Bn to be invested into the poly plant





Guidance





Management Guidance



	1Q08	2008E	2009E
Wafer Capacity (MW)		800MW	1,600MW
MW Shipped - Wafer	98MW - 104MW	510MW - 530MW	1,050MW - 1,150MW
Silicon Production	-	100MT - 350MT	5,000MT - 7,000MT
Revenue	\$210MM - \$220MM	\$960MM - \$1Bn	
Gross Margin	-	26% - 31%	42% - 50%
EPS	\$0.41 - \$0.45		

Note:



¹ The stated capacity figures are as of year-end