

JINKOSOLAR HOLDING CO., LTD.

Q4 2022 EARNINGS CALL PRESENTATION

MAR 10, 2023

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Q4 2022 financial highlights





Quarterly shipments were 16,802 MW (16,020 MW for solar modules, and 782 MW for cells and wafers),total shipments up 54.8% QoQ, and up 73.3% YoY.



Total revenues were US\$4.41 bn, up 55.8% QoQ and up 85.5% YoY.



Gross profit was US\$620.0 mn, up 39.2% QoQ and up 61.7% YoY.



Gross margin was 14.1%, compared with 15.7% in Q3 2022 and 16.1% in Q4 2021.



Adjusted net income attributable to JinkoSolar Holding Co., Ltd's ordinary shareholders was US\$ 45.3 mn, up 33.2% YoY.



Net income was US\$102.9 mn, compared with net income of US\$77.3 mn in Q3 2022 and net income of US\$37.6 mn in Q4 2021.



Cash and short-term restricted cash of US\$1.64 bn as of Q4 2022 vs US\$1.40 bn as of Q4 2021.



2023 Q1 guidance: module shipments to be in the range of 11.0 GW to 13.0 GW.



FY2022 financial highlights





Annual shipments were 46,580 MW(including 44,520 MW for solar modules), total shipments up 84.5% YoY



Total revenues were US\$12.11 bn, up 104.6% YoY



Gross profit was US\$1.79 bn, up 85.4% YoY



Gross margin of 14.8%, compared with 16.3% in 2021



Adjusted net income attributable to JinkoSolar Holding Co., Ltd's ordinary shareholders was US\$208.3 mn, up 1.7 times YoY



Net income of US\$96.4 mn, down 7.7% YoY



2023 full year guidance: module shipments to be in the range of 60.0 GW to 70.0 GW

Notes: YoY and QoQ changes calculated on the RMB basis.



Excluding the impact from (i) a change in fair value of the Notes; (ii) a change in fair value of long-term investment and (iii) the share based compensation expenses.

Business highlights



- Demand for module shipments is strong globally, we record significant year-over-year growth of module shipments for the fourth quarter and full year 2022.
- At the end of 2022, we became the first module manufacturer in the world to have delivered a total of 130GW solar modules.
- In December 2022, our high-efficiency N-Type monocrystalline silicon solar cell set a new record with maximum conversion efficiency of 26.4%, exceeding the record of 26.1% we set in October 2022.
- At the end of 2022, the mass production efficiency of N-type TOPCon cells reached 25.1%, and the integrated cost of N-type modules was close to that of P-type modules.
- N-type module shipments of approximately 7GW in the fourth quarter helped us achieve the 10GW target we set for the full year 2022.

JinkoSolar leads the industry with cutting-edge N-type technology



One of the most innovative solar module manufacturers

The first in the industry to have delivered a total of 130 GW solar modules.



Industry pioneer embracing the N-type

TOPCON technology, with continuous progress in efficiency, shipment volumes and profitability of N-type products.



The world's largest integrated N-type wafer-cell-module capacity.



Full year shipment of N-type modules >10 GW.

Long-term leading N-type technology advantage





integrated cost almost on par with P-type

TOPCon



The world's largest integrated N-type capacity

16 GW TOPCon cell capacity

(Full production at the end of Q2 2022)

8 GW TOPCon cell capacity in Hefei

PERC

(Full production in Q4 2022)

11 GW of TOPCon cell capacity in Jianshan

(Started production in November 2022)

20 GW Monocrystalline Silicon Pull Rod Project in Xining

(Full production in January 2023)





Integrated capacity increased steadily and global manufacturing capability further enhanced



Enhanced global manufacturing capability

Overseas cell-module manufacturing facility in Malaysia and U.S. Wafer manufacturing facility in Vietnam built in

With overseas integrated mono wafer-cell-module manufacturing capacity of ~7GW, we are confident about delivering the most competitive products and services to customers.

2021

Cooperation with industry leaders to extend integration

Upstream: To ensure reliable and stable supply of raw materials

- Long-term supply agreements with U.S. and German polysilicon suppliers
- Strategic equity investments:





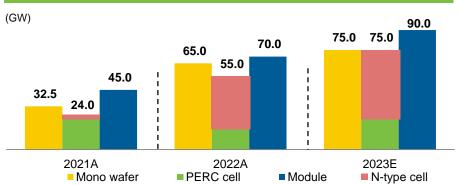
Downstream: To explore global solar+storage business development

Strategic cooperations:





Improving integrated production capacity structure

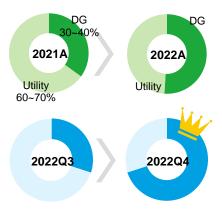




Extensive global sales network with improving product and business structure



Product and business structure improving



- DG business accounted for >50% overall, improved compared to 2021.
- Shipments of N-type Tiger Neo modules increased to ~7GW in Q4, and by the end of 2022, we became the first module manufacturer in the world to ship >10 GW of N-type products.

■ N-type Tiger Neo modules

Growing global demand for premium Tiger Neo



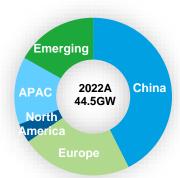
Adopting TOPCon cell technology 20~25Wp more than PERC

- Increasing acceptance from various client types.
- Continued to demonstrate premium over P-type modules.
- Proportion for Tiger Neo is expected to be about 60% of total module shipments in 2023.



Penetration in leading markets improving

Module shipments breakdown by region



- China and Europe were the regions with the most shipments in 2022, accounting for > 65% overall.
- Annual module shipments to China grew more than tripled YoY, while annual module shipments to Europe doubled YoY and Emerging markets nearly doubled.

Brand advantage to enhance customer value

- At the end of 2022, we became the first in the industry to reach the milestone of delivering a total of *130GW* solar modules.
- We won the Harvard Business Review Global Chinese Edition "ESG Innovator of 2022".

—Harvard Business Review

We were recognized for "Overall High Achievement in Manufacturing" in the 2022 edition of the RETC PV Module Index Report.

-RETC





Consolidating our strengths to lead the industry



Long-term R&D and product leadership



Effective and efficient Management Capability



Global manufacturing and sales network

- Cutting-edge R&D.
- A highly collaborative and innovative system from wafer-cellmodule to system solutions.
- The ability to quickly commercialize
 R&D results in mass production.

- Optimizing in-house manufacturing to reduce integrated cost.
- Refined management processes to further optimize operational efficiency.
- Efficient execution ability.

- Extensive global marketing network
 with localized after-sales service.
- Global manufacturing layout and vertically-integrated supply chain.
 - Long-term accumulated brand advantage with product reliability.

Business Plan



- ✓ Mass production efficiency of N-type cells to reach **25.8%**, by the end of 2023.
- ✓ Annual module shipments to reach 60~70GW in 2023.
- ✓ Proportion of **N-type products** expected to be
- **60%** of total module shipments in 2023.
- Capacity for mono wafer, cell and module to reach 75GW, 75GW and
 - **90GW**, respectively, by the end of 2023.

Quarterly financial highlights



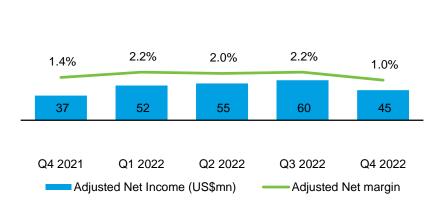
Revenue and total shipments



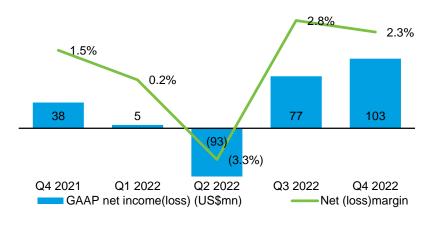
Gross profit and gross margin



Adjusted net income and adjusted net margin



GAAP net income and net margin

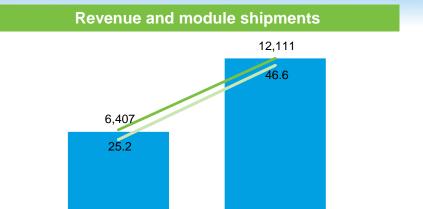


Note: (1)

Excluding the impact from (i) a change in fair value of the Notes; (ii) a change in fair value of long-term investment and (iii)the share based compensation expenses.

Annual financial highlights





2022

Module shipments

Gross profit and gross margin

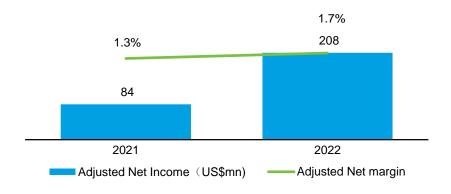


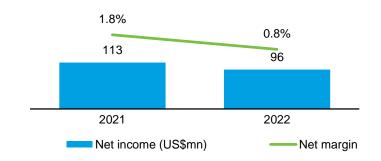
Adjusted net income and adjusted net margin

2021

Revenue (US\$mn) — Total shipments (GW) —

Net income and net margin





Note: (1)

Excluding the impact from (i) a change in fair value of the Notes; (ii) a change in fair value of long-term investment and (iii)the share based compensation expenses.

Income statement summary



	Quarterly (US\$mn)		Change by RMB		Annually (US\$mn)		Change by RMB	
	Q4 2021	Q3 2022	Q4 2022	QoQ change	YoY change	FY2021A	FY2022A	YoY change
Total shipments	9,693MW	10,856MW	16,802MW	54.8%	73.3%	25.2GW	46.6GW	84.5%
Total module shipments	9,024MW	10,286MW	16,020MW	55.7%	77.5%	22.2GW	44.5GW	100.5%
Revenue	2,572	2,744	4,408	55.8%	85.5%	6,407	12,111	104.60%
Gross profit	415	432	620	39.2%	61.7%	1,045	1,790	85.4%
Gross margin	16.1%	15.7%	14.1%	(1.6)pct	(2.0)pct	16.3%	14.8%	(1.5)pct
Adjusted Net Income (1)	36.8	60	45	(24.6%)	33.2%	84	208	171.0%
Adjusted Net (loss) margin	1.4%	2.2%	1.0%	(1.2)pct	(0.4)pct	1.3%	1.7%	(0.4)pct
GAAP net income(loss)	38	77	103	29.1%	196.4%	113	96	(7.7%)
GAAP net (loss)margin	1.5%	2.8%	2.3%	(0.5)pct	0.8pct	1.8%	0.8%	(1.0)pct

Notes: Unaudited quarterly financials. YoY and QoQ changes calculated on the RMB basis.

⁽¹⁾ Excluding the impact from (i) a change in fair value of the Notes; (ii) a change in fair value of long-term investment and (iii)the share based compensation expenses.

Balance sheet summary



(US\$mn)	Q4 2021	Q3 2022	Q4 2022
Cash and restricted cash (1)	1,400	2,101	1,641
Accounts and notes receivable	1,442	2,050	3,510
Inventories	2,080	3,013	2,477
Net PPE	3,134	4,246	4,682
Total assets	11,453	15,612	15,759
Total debt	3,957	4,162	3,937
Short-term debt (2)	2,134	1,835	1,716
Long-term debt (3)	1,823	2,326	2,221
Net debt (4)	2,557	2,061	2,296
Total liabilities	9,211	11,978	11,836
Total shareholders' equity	1,734	3,634	3,924

Notes: Unaudited quarterly financials.

⁽¹⁾ (2) (3) (4) Including short-term restricted cash only.

Short-term debt includes short-term borrowings, financing and operating lease liabilities and bond payable.

Long-term debt includes long-term borrowings, convertible senior notes and financing and operating lease liabilities.

Total debt minus cash and short-term restricted cash.

Operating guidance



	Q4 2022A	Q1 2023E	FY2023E	
Total module shipments	16.0 GW	11.0 GW to 13.0 GW	60.0 GW to 70.0 GW	

Appendix—Adjusted net income reconciliation



(RMB in thousands)	2022Q4	2022
Net income attributable to JinkoSolar Holding Co., Ltd.'s ordinary shareholders	709,670	665,157
		·
Change in fair value of convertible senior notes and call option	396,794	-12,083
Change in fair value of Long-term Investment	101,871	101,871
Share-based compensation expenses	-101,438	-861,301
Adjusted net income attributable to JinkoSolar Holding Co., Ltd's ordinary shareholders	312,443	1,436,670

Notes: Unaudited quarterly financials.





