





Phihong Technology 2022 Q3 Investor Conference

November 23,2022



Disclaimer

This presentation contains forward-looking statements which are subject to risks, uncertainties, and assumptions, some of which are beyond our control. Actual results may differ materially from those expressed or implied by these forward-looking statements. Please refer to the information on the MOPS website as the main basis for any adjustments that have been made. (http://mops.twse.com.tw/mops/web/index)

The financial figures hereby are based on International Financial Reporting Standards (IFRS) and have been reviewed by auditor.

Agenda



Opening
Benetton Li – Zerova CFO

- 2022 Q3 Results Update and Outlook
 Allan Lin CEO of Phihong Technology
- Overview of Zerova Technologies

 Alex Lin Chairman of Zerova Technologies
- 04 Q&A



2022 Q3 Results Update and Outlook



2022 Q3 Financial Results

(in NTD mm)	2022Q3		2022Q2		QoQ	2021Q3		YoY
	Amount	%	Amount	%	%	Amount	%	%
Sales Revenue	3,804	100.0	3,392	100.0	12.1	3,144	100.0	21.0
COGS	3,265	85.8	2,917	86.0	11.9	2,747	87.4	18.9
Gross Profit (Loss)	539	14.2	475	14.0	13.5	397	12.6	35.8
Operating Expenses	564	14.8	487	14.4	15.8	447	14.2	26.2
Operating Income (Loss)	(25)	(0.7)	(12)	(0.4)	(108.3)	(50)	(1.6)	50.0
Other Income	101	2.7	65	1.9	55.4	30	1.0	236.7
Profit Before Tax (Loss)	76	2.0	53	1.6	43.4	(20)	(0.6)	480.0
Income Tax Benefits (Expense)	(52)	(1.4)	17	0.5	405.9	4	0.1	1,400.0
Profit After Tax (Loss)	24	0.6	70	2.1	(65.7)	(16)	(0.5)	250.0
EPS		0.06		0.19			(0.05)	



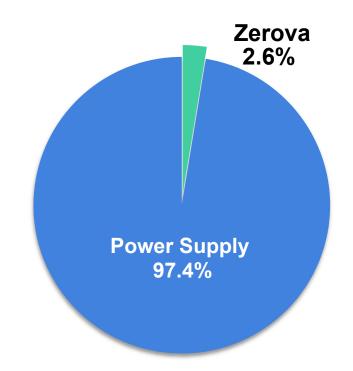
2022 Q1-Q3 Operating Performance

(in NTD mm)	2022 0	Q1-Q3	2021 Q1-Q3		YoY
ltem	Amount	%	Amount	%	%
Sales Revenue	10,165	100.0	8,510	100.0	19.4
cogs	8,813	86.7	7,551	88.7	16.7
Gross Profit (Loss)	1,352	13.3	959	11.3	41.0
Operating Expenses	1,531	15.1	1,290	15.2	18.7
Operating Income (Loss)	(179)	(1.8)	(331)	(3.9)	45.9
Other Income (Loss)	237	2.3	40	0.5	492.5
Profit Before Tax (Loss)	58	0.6	(291)	(3.4)	119.9
Income Tax Benefits (Expense)	(44)	0.4	(7)	(0.1)	528.6
Profit After Tax (Loss)	14	0.1	(298)	(3.5)	104.7
EPS		0.04		(88.0)	

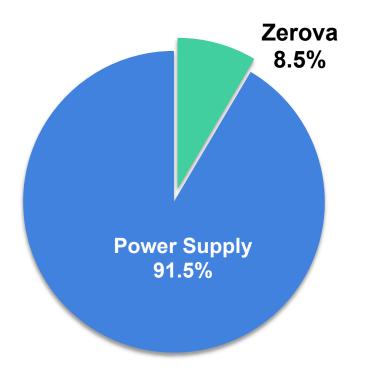


Segment Revenue Contribution





Q1-Q3 2022 NTD 10,165 mm





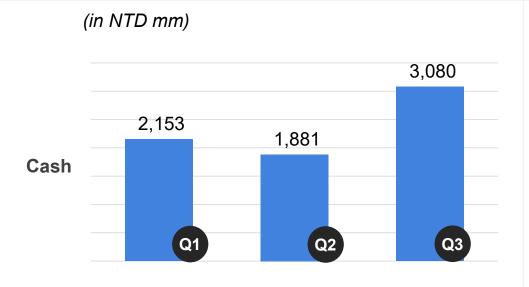
Gross Margin Trends

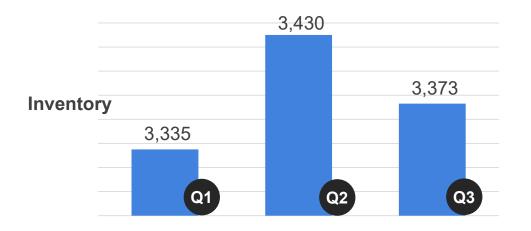
(in NTD mm)

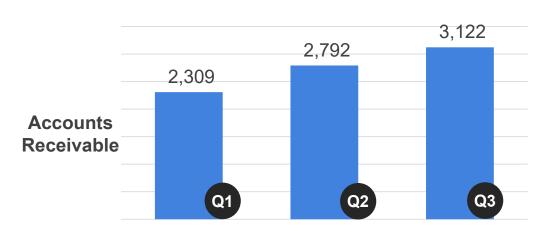


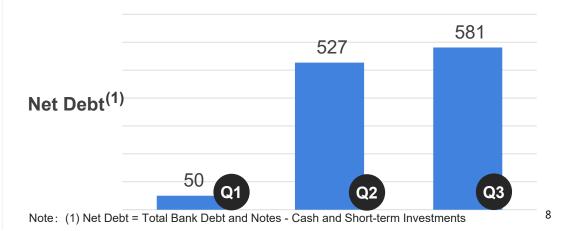


2022 Q1-Q3 Key Balance Sheet Metrics











Cash Flows Snapshot

in NTD mm	2022 Q1~Q3	2021 Q1~Q3
Cash Flows from Operating Activities	(1,027)	(957)
Cash Flows from Investing Activities	(640)	(893)
Cash Flows from Financing Activities	931	1,355
Effect of Exchange Rate Changes on Cash and Cash Equivalents	225	(25)
Net Increase / (Decrease) in Cash and Cash Equivalents	(511)	(520)
Cash and Cash Equivalents at the Beginning of Financial Year	3,591	2,546
Cash and Cash Equivalents at the End of Financial Year	<u>3,080</u>	<u>2,026</u>



Overview of Zerova Technologies

Global Decarbonization and Electrification Driving EV Infrastructure Build-out





Transportation: largest source of carbon emission



The sector accounts for 37%⁽¹⁾ of global CO2 emissions



Strong regulatory support



Emission reduction mandates by governments accelerating transition to EVs



Lower cost through technology improvements



Declining battery price and rising EV infrastructure investments have made EV total cost of ownership competitive against ICE



Rising EV demand and adoption



166mm new EVs expected from 2022-2030 accounting for 20% of total global vehicle sales⁽²⁾



Significant spend on EV infrastructure



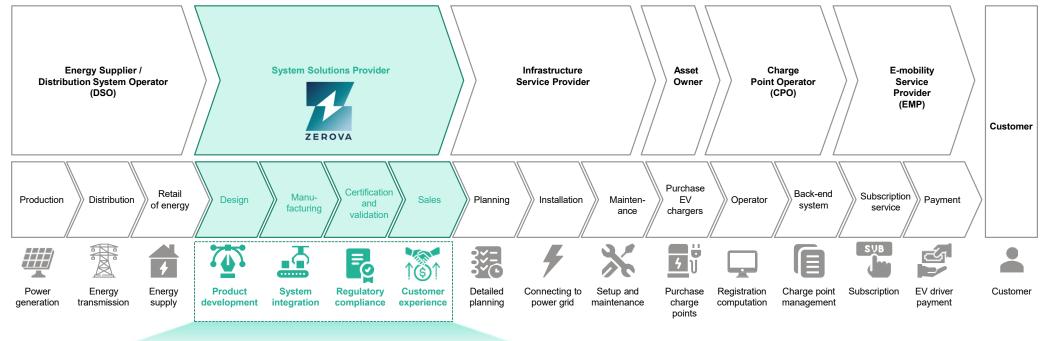
US\$589bn spending on EV infrastructure by 2040 with charging hardware accounting for 45% of total value⁽³⁾

Source: IEA, BNEF.

Notes: (1) Includes passenger and freight. (2) Battery electric and plug-in hybrid passenger vehicles as a percentage of total global passenger vehicle sales. (3) According to BNEF estimates, cumulative EV charging infrastructure investments will reach US\$589bn in 2040, of which US\$264bn will be invested in hardware.



Clear Business Model and Positioning



Zerova provides end-to-end offerings



Diversified Product Portfolio Catering to Customers Across Segments



Applications



















48A-11kW/32A-22kW AC



48A-11kW/ 32A-22kW AC



32A/63A AC



30kW DCFC



60kW DCFC



90-180kW DCFC



360kW DCFC



Energy charging system

Q & A