



## Mobiletron Electronics Co., Ltd.

Online Joint Investor Conference for Mobiletron Electronics and RAC Electric Vehicles

2023/11/29







#### Disclaimer

Except for historical information contained herein, the matters set forth in this presentation are forward looking statements that are subject to risks and uncertainties that could cause actual results to differ materially. These forward looking statements are not based on historical facts but rather on management's expectations regarding future growth, results of operations, performance, future capital and other expenditures, competitive advantages, business prospects and opportunities. Statements in this presentation about our future plans and intentions, results, level of activities, performance, goals or achievements or other future events constitute forward looking statements. Wherever possible, words such as "anticipate", "believe", "expect", "may", "could", "will", "potential", "intend", "estimate", "should", "plan", "predict", or the negative or other variations of statements reflect management's current beliefs and assumptions and are based on the information currently available to our management.

Investors are cautioned not to place undue reliance on these forward looking statements, which are made as of the date of this presentation, and we assume no obligation to update or revise any forward looking statements.





# **Business Performance**

Presented by: Will Chan



#### **Introduction of Mobiletron**



- ◆ Founded: July, 1982
- ◆ Employees : 2,000
- Listed in Taiwan Stock Exchange : 2001
- Market: Export to more than 100 countries
- ◆ Major Products:
  - Electric Bus
  - Automotive Electronics
  - Industrial & Automotive lithium battery tools









#### **Electric Vehicle Investment Correlation Chart-build A Complete Electric Vehicle Ecosystem**

Key components

Design and

manufacturing

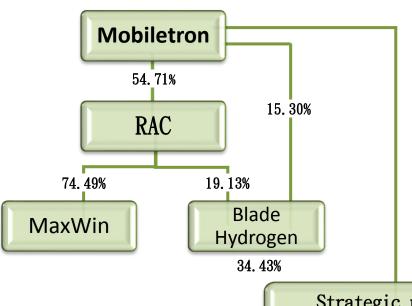
Vehicles and systems design

Fleet and electrical energy managem

ent

Hydrog en energy

North America Vehicle design and manufacturing Japan Vehicle manufacturing and sales



Strategic partner
USA Detroit Optimal
Japan Sumitomo corporation





### **Independent Design And Manufacturing Services For Key Components**



Electric stacker lithium battery box

Active Module Balancing Battery Management System Cell Monitoring Unit



Lithium battery balancing and control system



Vehicle control unit (VCU)



**CTP Battery Pack** 



**High Voltage Harness and Plug** 



**TPMS** 



High/Low Voltage PDU



Remote I/O



**Gateway** 



OCPP 120 kW Chargers (GB/CCS1/CHAdeMO)



DC Brushless Motor Integrated with Controller



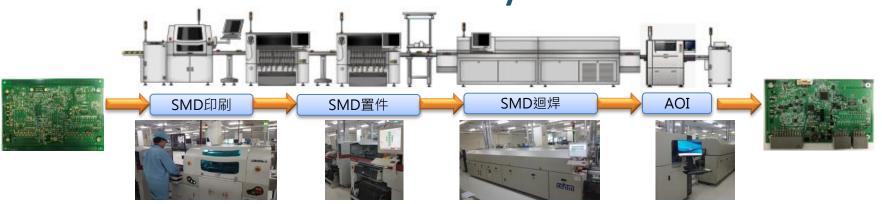


Industry 4.0 Assemble Tools Rail and New Energy Industry Tools High-efficiency Battery Platform and Tools





## **PCBA Assembly Line**

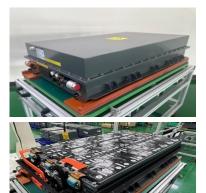








## **Cell to Pack Battery Assembly (Cell to Pack)**







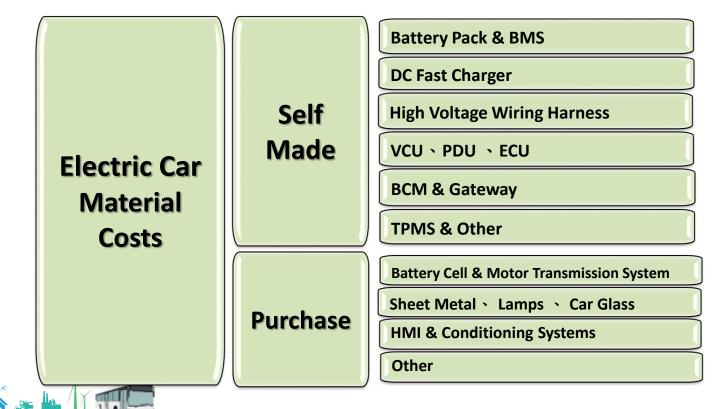






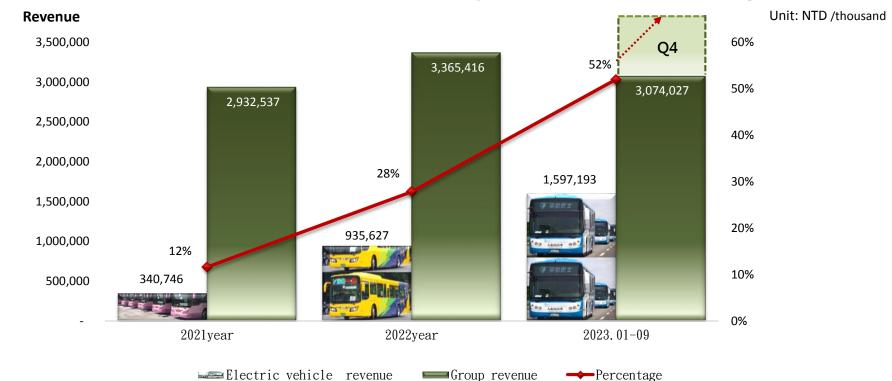


## **Master Key Technologies To Reduce Production Costs**





## Electric vehicle revenue vs. Group revenue& Percentage



#### **Operation Results**



## **Income Statement** (Consolidated)

Unit: NTD 1,000

	2020 The Group		2021 The Group		2022 The Group		2023. 1–9 The Group	
	\$	%	\$	%	\$	%	\$	%
Operating Revenue	2, 866, 192	100.0	2, 932, 537	100.0	3, 365, 416	100.0	3, 074, 027	100.0
Gross Profit	803, 978	28. 1	877, 190	29.9	876, 139	26.0	543, 983	17.7
Operating expenses	739, 976	25.8	848, 095	28. 9	967, 996	28.8	738, 111	24. 0
Operating Income	64,002	2.2	29, 095	1.0	(91, 857)	(2.7)	(194, 128)	(6.3)
Non-operating Income & Expenses	(3, 860)	(0.1)	8, 651	0.3	50, 523	1. 5	37, 133	1.2
Pre-Tax Income	60, 142	2. 1	37,746	1.3	(41, 334)	(1.2)	(156, 995)	(5.1)
Net Income	(5, 000)	(0.2)	12, 876	0.4	(66, 343)	(2.0)	(163, 462)	(5.3)
Net profit of the current period belongs to Headquarters	85, 187		86, 629		39, 170		(85, 287)	
Capital	985, 474		985, 474		985, 474		985, 474	
Earnings per Share	0.86元		0.88元		0.40元		(0.87)元	



