

Safe Harbor Notice



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 numbers hereby are based on International Financial Reporting Standards (IFRS) and reviewed.

Agenda



- Company ProfileOutlook
- Future Prospects

Company Profile

Company Profile

Phihong was founded in 1972. At the beginning, we mainly introduced high-tech equipment. In 1973, Phihong set up factories to produce autotransformers and linear power supplies. Our production line covers all kinds of power supplies and converters. After nearly 47 years of innovating in power products, Phihong Technology has become one of the top 10 suppliers of power supplies in the world.

In recent years, Phihong has gradually stepped into other fields of power supply, mainly engaging in the development of power products containing adapters, battery chargers, PoE (Power over Ethernet), electric vehicle chargers, construction site audio, as well as consumer electronics such as POE Smart Home, POS, small appliances, home medical equipment, e-bikes, construction, industrial, electric vehicles, and more. Now we also plan and prepare for the coming of 5G.



Milestones



1972 2001 1991 1996 1997 2000 2009 Phihong US subsidiary set up Dongguan first Established mobile Tokyo office setup AVL**IPO** founded in Silicon Valley phone charger factory established World Ranking #1 business & became in cash register main supplier of company



2010

Became the main supplier of Blackberry/RIM

2012

Shipment to Nokia reached 10M pcs/m

2013

Established business in construction application category

2014

Motorola Mobile

Awarded top 5 ranking in Chinese mobile companies

EV business established

2015

Extended medical product application

2018

18,27,45,60W PD 3.0 power brick certification

Expansion Factory to Vietnam

2019

Completed construction of Vietnam Factory and started production

CSR 2019 W Silver Award



Our Products









IEC 60950UL IEC 60601

EN 60950 IEC 61000

IEC 60335 IEC 62368

EN 55024 EN 55032

FCC Class B



POE

15.4W-95W

IEEE802.3af/at/bt

Midspan

Splitter

Extender

Passive injector



Jobsite Radio

3Wx2-20Wx2

FM(RDS)/AM

DAB/DAB+

IEC 61000-4-2

IEC 60065



EV

15KW-180KW

GB/T 18487-2015

GB/T 20234-2015

GB/T 27930-2015

NB33008-2013

NB33001-2010



Company Profile



of all activities





Outlook

Consolidated Balance Sheet



2019年9月30日 2018年9月30日 單位:新台幣百萬元 (Unit:NT\$ Million)

會計項目 Accounting Title	金額 Amout	%	金額 Amout	%
現金及約當現金 Cash and cash equivalents	1,910	20.6	1,643	14.1
應收帳款 Accounts receivable, net	2,084	22.5	2,177	18.6
存貨 Inventories	1,257	13.6	1,864	15.9
其他流動資產 Other current assets	502	5.4	2,689	23.0
不動產、廠房及設備 Property, plant and equipment	2,850	30.7	2,862	24.5
其他非流動資產 Other non-current assets	668	7.2	458	3.9
總資產 Total assets	9,271	100.0	11,693	100.0
短期借款 Current borrowings	-	-	164	1.4
應付帳款 Accounts payable	2,097	22.6	3,358	28.7
其他流動負債 Other current liabilities	809	8.7	1,656	14.2
應付公司債 Bonds payable	999	10.8	999	8.5
長期借款 Non-current portion of non-current borrowings	145	1.6	280	2.4
其他非流動負債 Other non-current liabilities	196	2.1	178	1.5
總負債 Total liabilities	4,246	45.8	6,635	56.7
總股東權益 Total equity	5,025	54.2	5,058	43.3

Key Indices



重要財務指標 Key Indices	3Q19	2Q19	3Q18
流動比率(倍) Current Ratio (x)	1.98	2.01	1.62
速動比率(倍) Quick Ratio (x)	1.55	1.51	1.26
負債比率 Debt Ratio	46%	46%	57%
平均收現天數 A/R Turnover Days	71	71	57
平均銷貨天數 Invertory Turnover Days	54	57	50
平均付款天數 A/P Turnover Days	83	77	86

Consolidated Statement of Comprehensive Income



單位:新台幣百萬元 (Unit:NT\$ Million)	3Q1	3Q19 2Q19		0.00%	3Q18		V-V0/	
會計項目 Accounting Title	金額 Amount	%	金額 Amount	%	QoQ%	金額 Amount	%	YoY%
營業收入 Operating revenue	2,674	100.0	2,710	100.0	(1.3)	3,670	100.0	(27.1)
營業成本 Operating costs	2,243	83.9	2,344	86.5	(4.3)	3,201	87.2	(29.9)
營業毛利 Gross profit (loss)	431	16.1	366	13.5	17.9	469	12.8	(8.1)
營業費用 Operating expenses	401	15.0	417	15.4	(3.8)	423	11.5	(5.2)
營業淨利(損) Net operating income (loss)	30	1.1	(51)	(1.9)	158.0	46	1.3	(35.1)
營業外收入(支出) Non-operating income and expenses	4	0.2	28	1.0	(83.9)	(17)	(0.5)	126.6
稅前淨利(損) Profit (loss) before tax	34	1.3	(24)	(0.9)	244.4	29	0.8	17.3
所得稅利益(費用) Total tax income (expense)	24	0.9	12	0.5	96.3	(13)	(0.4)	282.0
稅後淨利(損) Profit (loss)	59	2.2	(11)	(0.4)	616.2	16	0.4	269.5
每股盈餘(虧損) EPS(NTD)	\$0.17		(\$0.03)			\$0.05		

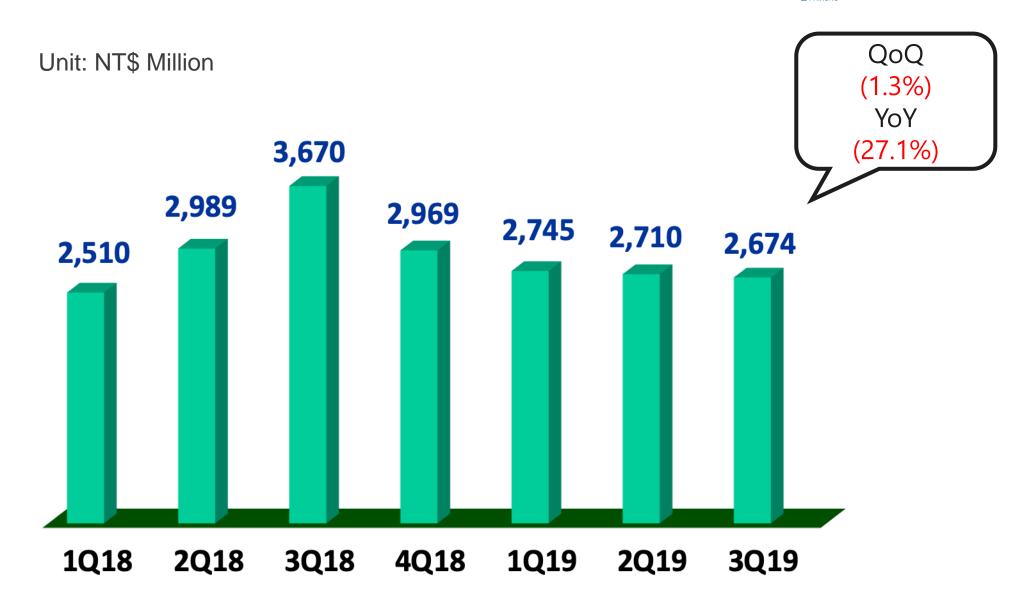
Consolidated Statement of Comprehensive Income



單位:新台幣百萬元 (Unit:NT\$ Million)	1Q~3Q19		1Q~3Q18		V-V0/	
會計項目 Accounting Title	金額 Amount	%	金額 Amount	%	YoY%	
營業收入 Operating revenue	8,130	100.0	9,169	100.0	(11.3)	
營業成本 Operating costs	6,992	86.0	8,267	90.2	(15.4)	
營業毛利 Gross profit (loss)	1,137	14.0	902	9.8	26.1	
營業費用 Operating expenses	1,230	15.1	1,184	12.9	3.9	
營業淨利(損) Net operating income (loss)	(93)	(1.1)	(282)	(3.1)	67.2	
營業外收入(支出) Non-operating income and expenses	48	0.6	101	1.1	(52.5)	
稅前淨利(損) Profit (loss) before tax	(45)	(0.6)	(182)	(2.0)	75.4	
所得稅利益(費用) Total tax income (expense)	8	0.1	(72)	(0.8)	111.4	
稅後淨利(損) Profit (loss)	(37)	(0.4)	(254)	(2.8)	85.6	
每股盈餘(虧損) EPS(NTD)	(\$0.11)		(\$0.75)			

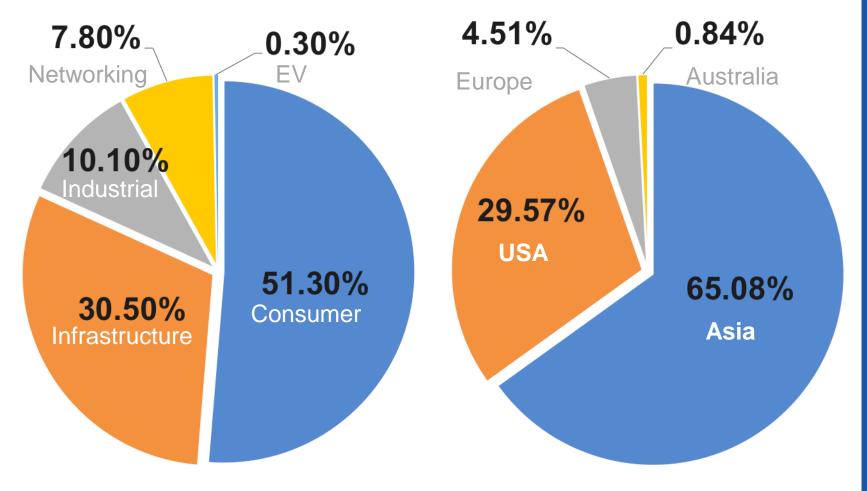
Revenues





Outlook

2019 Q1-Q3 Revenue – Industry & Region



Consumer

Intelligent + Smart life + Mobile

Infrastructure

Radio + Power tools

Industrial

Medical equipment + PoE + Other industrial products

Networking

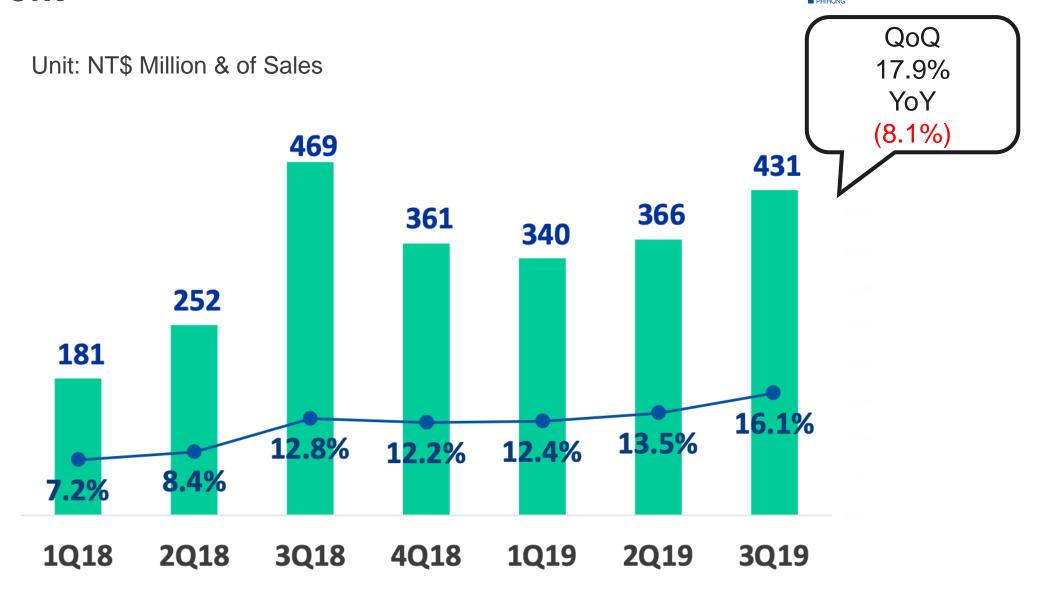
POS machines + Other networking products

EV

EV products

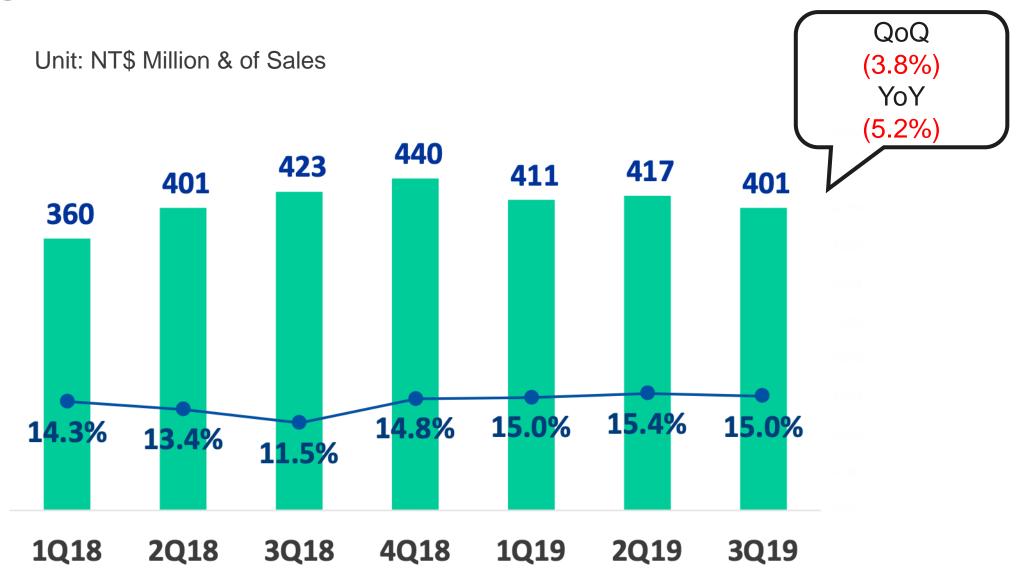
Gross Profit





Operating Expense



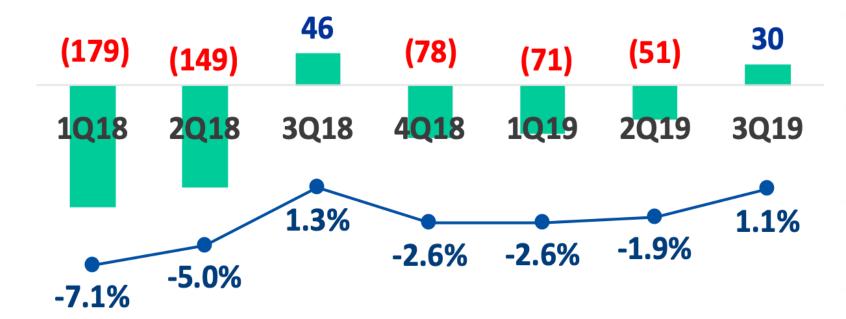


Operating Profit

Unit: NT\$ Million & of Sales



QoQ 158% YoY (35.1%)





Phihong New Factory (PHV) Geography – Advantages

At the end of 2018, in response to the economic turmoil caused by the Sino-US trade war, the New Southbound Plan was immediately launched. By setting up factories in Vietnam, we avoid the risk of concentrating production in China and increase the flexibility of shipments.





Industrial Park Amenities:

Key development locations for electronics industry:

Well known companies such as Samsung, LG, Foxconn, Fuji, and similar companies have invested nearby.

Transportation:

- Second largest seaport in Vietnam
- Weekly vessels to China, Japan, Korea, EU, and NA

Labor Force:

- Population of 2 million within 10km radius
- Workers will be coming from local area









◆ Focus on the power supply market and expand product portfolio.



Layout

Introduce data analysis platform and CRM system to grasp business opportunities and manage customer needs to provide immediate feedback.



 Development of USB PD and miniaturized high-density power supply, and research future 5G-related products.



- ◆ In response to the turmoil of the trade war, the production efficiency of the Vietnam factory will be realized in the first half of 2020.
- Expand revenue and profit of EV charging industry in emerging markets.

Q & A



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