



Lien Chang Electronic Enterprise Co.,Ltd.

2019 Investor Conference

2019/12/19



聯昌電子企業股份有限公司
LIEN CHANG ELECTRONIC ENTERPRISE CO., LTD.

Safe Harbor Statement

This Presentation contains certain forward-looking statements that are based on current expectations and are subject to known and unknown risks and uncertainties that could cause actual results to differ materially from those expressed or implied by such statements.

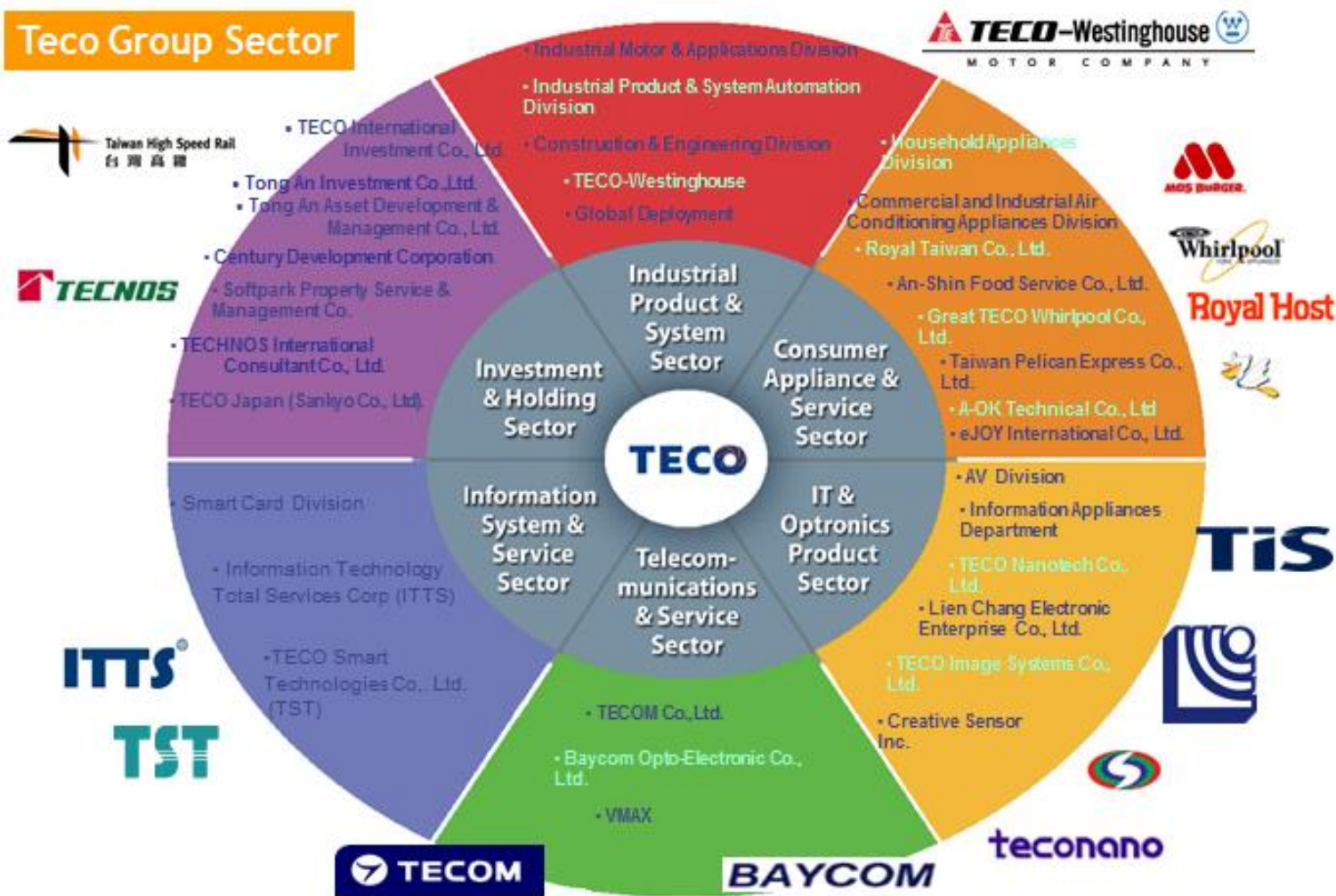
Except as required by law, we undertake no obligation to update any forward – looking statements, whether as a result of new information, future events or otherwise.

History of Lien Chang

- 1968 Established in Taipei, Taiwan, with the products of coil, deflection-yoke and fly-back transformer of CRT-monitor ◦
- 1979 UL-listed on the coil-products ◦
- 1983 Cooperated and invested with TECO to produce research and develop Flyback Transformer and Deflection Yoke(DY) of the Monochrome monitor.
- 1996 Set up factory in Dongguan, PR China ◦
- 1997 Listed in public stock-board of Taiwan ◦
- 1998 Started RD for power-product of LCD-products ◦
- 1999 Set up factory in Suzhou, PR China ◦
- 2000 Listed in TWSE of Taiwan ◦
- 2011 2nd stage factory of Suzhou was completed ◦
- 2013 Taipei headquarter moved from Hsin Chuang Dist. To Neihu Dist. ◦
- 2016 Expand R&D team and dedicate into household appliance manufacturing. Product line includes control board and power board of Air conditioner, Refrigerator and so on for white goods
- 2017 Factory passed IATF16949 certification and starts to develop air conditioners , refrigerators for new energy vehicles.
- 2018 Launch power board of signage TV

Teco Group Briefing with 6 Sectors

Teco Group Sector



Suzhou Factory



Land area : 46,666 m²

Factory 1: 25,240 m²

Factory 2: 15,008 m²

Employee : 900 persons

Products & Applications

PSU & Adaptor



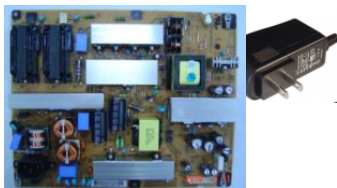
Monitor

2005-2009
LIPS



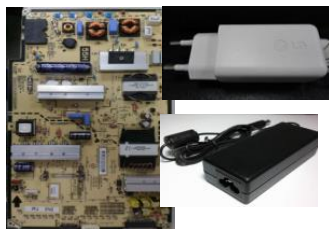
HD/FHD TV

2008-2013
Normal PSU
ADAPTOR



UHD TV/
NB/Speaker

2014-2016
UHD PSU
PC/TV
ADAPTOR



Air condition

2015-2016
DC frequency conversion
air conditioning controller



OLED TV

2017-2018-2019
OLED PSU & Signage



Products & Applications

Home appliances/New energy vehicle/Consumer product



Refrigerator



Cell Phone/PAD
/Notebook



Home
appliances



Automobile



Semiconductor
temperature test
system



Car refrigerator



Aquaculture
waterwheel



Electric bed/sofa

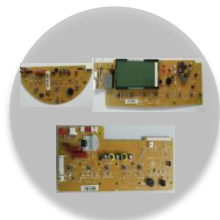
2017-2018
Small refrigerator
Electronic control



2017-2018
Type-C charger



2017-2018
Home appliances
ODM/OEM product



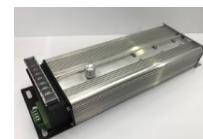
2017-2018
Car ODM/OEM product
Car lamp/ BMS



2018-2019
Variable
frequency drive



2018-2019
Car refrigerator
Controller
& Waterwheel
motor controller



2019
Motor controller



Products & Applications-

DC frequency conversion controller



Electric bed/sofa



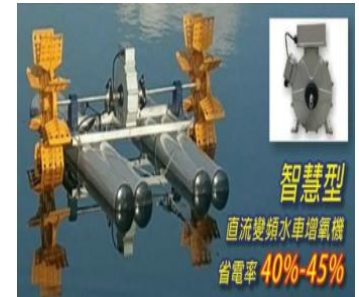
Car refrigerator



Semiconductor
temperature test system



Aquaculture
DC motor



Location of Customers



Financial Results

Consolidated Statements of Comprehensive Income

Amount:NT\$ Thousand

	Nine-month periods ended September 30			
	2019	%	2018	%
Operating Revenue	2,260,137	100.00%	1,810,769	100.00%
Gross Profit	237,404	10.50%	109,608	6.05%
Operating Expense	(258,465)	-11.44%	(271,512)	-15.00%
Operating Loss	(21,061)	-0.93%	(161,904)	-8.94%
Non-operating Income & Expenses	41,139	1.82%	75,992	4.20%
Profit(Loss) Before Income Tax	20,078	0.89%	(85,912)	-4.74%
Income Tax Expense	(19,188)	-0.85%	(5,443)	-0.30%
Net Income(Loss)	890	0.04%	(91,355)	-5.05%
EPS(NTD)	0.01		(0.82)	



Q&A
THANK YOU