



Founded Jan. 2004

Listed in TSE

Nov. 2015

Customers 100+

Products 270+



### **Business Direction & Strategy**

Growing Position in WiFi – WiFi 6 and Beyond

Diversified Offering in IoT and Mobile Applications

**Building Technical Depth in Multiple Aspects** 

+

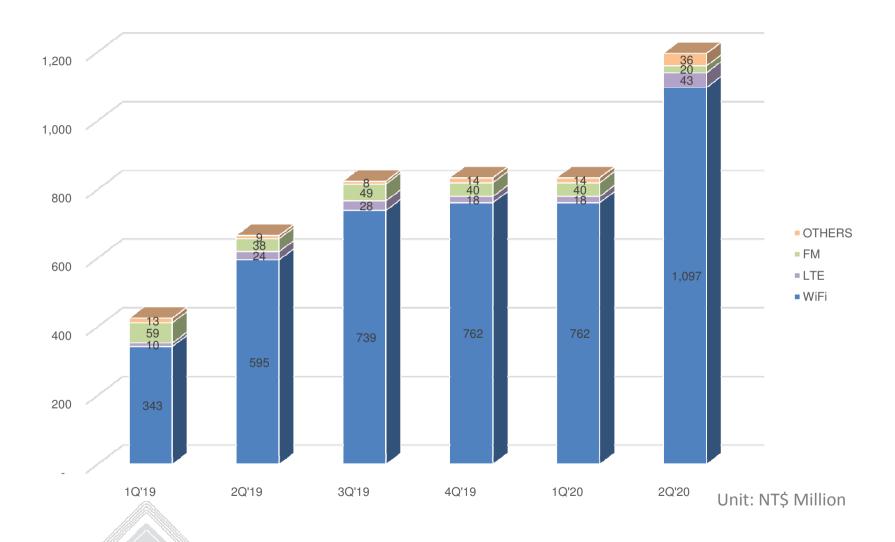
Best Partner and Excellent Customer Service

Long Term Value with Technology and Market Strategy





# **Revenue Breakdown by Segments**





# Win in High Performance FEM and 3<sup>rd</sup> Parties' Platform

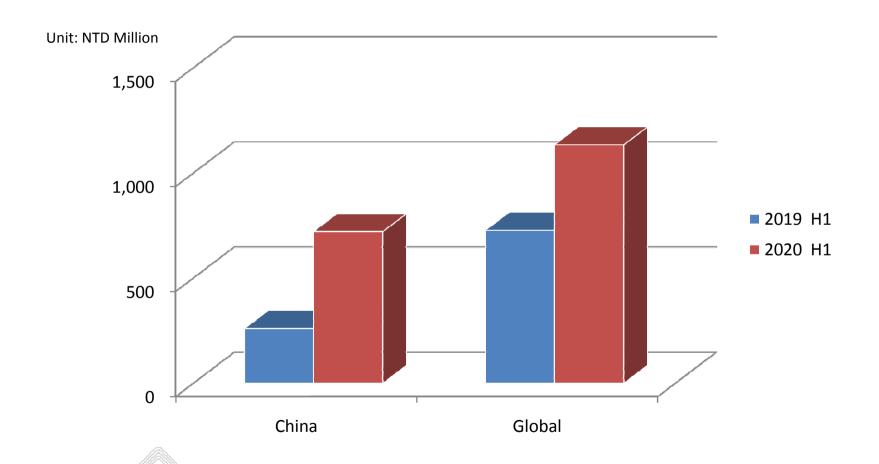
#### High Performance FEM Win more Markets

Win Reference/AVL in WiFi Platforms



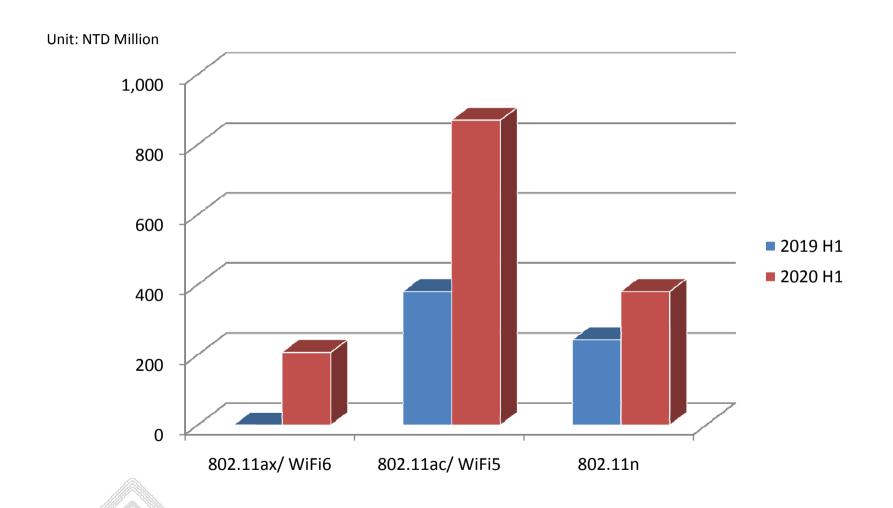


# WiFi Revenue Breakdown by Areas





# WiFi Revenue Breakdown by Standards





#### **Business Wins – WiFi**

- WiFi5/WiFi6 Connectivity
  - Continue to win solid and strong business and shipment to Huawei WiFi5/WiFi6 AP routers.
  - Continue to expand WiFi FEM business in global branding customers.
- WiFi5 Mobile
  - Continue to design in and design win WiFi5 projects in Lenovo, Samsung, LG smart phones with Qualcomm and MTK WiFi platforms.





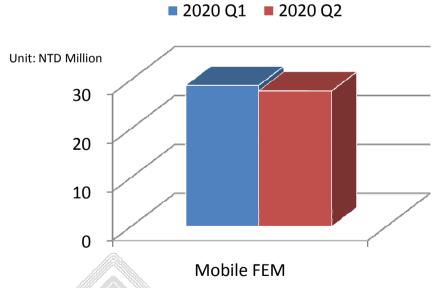






#### Mobile

- FM Tuner continues to ship to Korea branding customers steadily, and wins new models from Japan branding customers.
- SW/LNA continues to win in LG phone.
- WiFi FEM continues to design in and grow shares in China ODM customers.

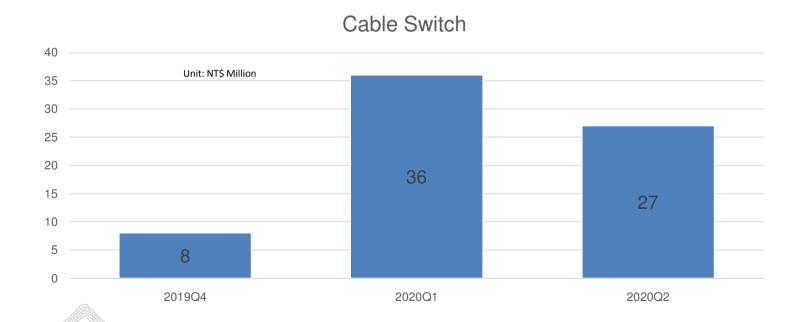


Mobile									
WiFi	FM	RFFE Component							
Rx-FEM Full-FEM Switch	Broadcasting FM Tuner	LNA, Switch, Antenna Tuner, Filter, DPX							



#### **Cable Switch**

- Continue to win cable/DOCSIS switches in cable modems with Commscope, Sagemcom, Technicolor and others for major US/EU cable operators .
- Business is expected to continue to grow steadily.





## **Sensor Starts MP & Shipping**

- Sensors for smart home in 5GHz band Start shipping to EU and Korea customers.
- Sensors for 10GHz band design in various global customers.





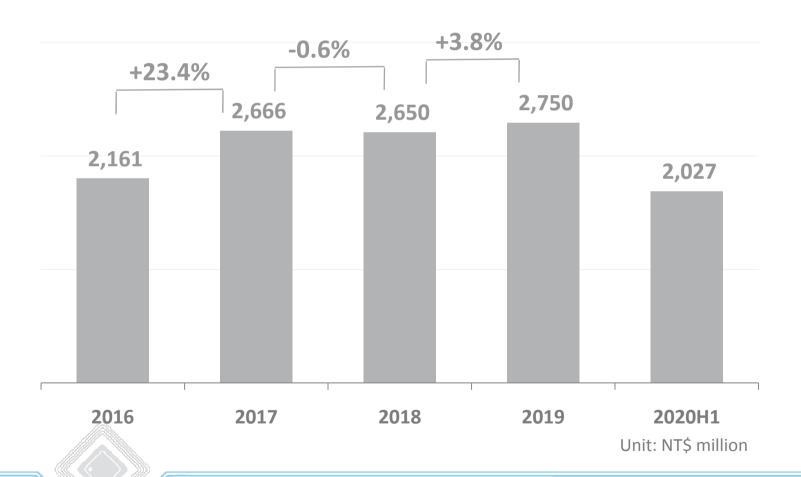






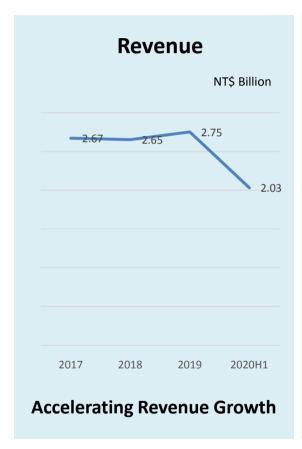


#### Net Sales 2016 - 2020H1

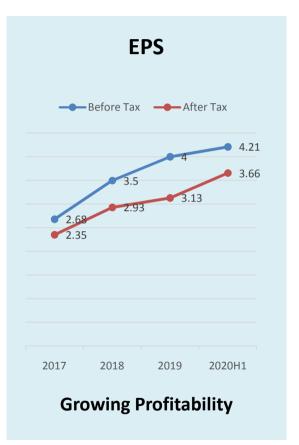




#### **Financial Momentum and Growth**











# 2020 Q2 P&L

Amount: NT\$ MN	2020Q2		2020Q1		QoQ	2019Q2		YoY
	Amount	%	Amount	%	%	Amount	%	<u></u> %
Net Sales	1,196	100%	831	100%	44%	666	100%	80%
Gross Margin	423	35%	246	29%	72%	257	39%	65%
Operating Expense	222	18%	192	23%	16%	178	27%	25%
Operating Profit	201	17%	54	6%	272%	79	12%	154%
Non-Op. Profits(Loss)	6	0%	0	0%	-	2	0%	200%
Net Income before Tax	207	17%	54	6%	283%	81	12%	156%
Net Income aftere Tax	184	15%	43	5%	328%	61	9%	202%
EPS	2.96		0.70		323%	1.00		196%



# RichWave