# Y2016 1H Financial Results

By Eric Chen VP of finance & IT Aug, 2016

ADVANTECH

### **Safe Harbor Notice**

- This presentation contains forward-looking statements and is subject to risks and uncertainties.
  Actual results may differ materially from those contained in the forward-looking statements.
- The projections should not be interpreted as legally binding commitments, but rather as flexible information subject to change occasionally.



### **Y2016 1H Financial Results**

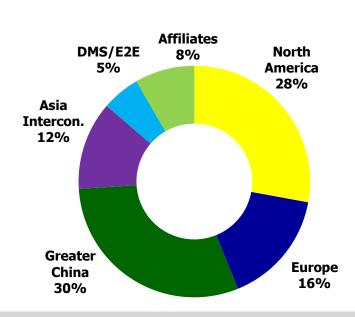
**Consolidated** 

NT¢M	Y20	015	Y2016			000	YoY
NT\$M	1H	2H	1Q	2Q	1H	QoQ	101
Net Sales	18,812	19,189	10,073	10,713	20,786	6%	10%
YoY%	8%	5%	15%	7%	10%		
<b>Gross Margins%</b>	40.2%	40.5%	41.1%	40.2%	40.6%	-0.9%	0.4%
Operating Expense	4,588	4,828	2,654	2,630	5,284	-1%	15%
Operating Margin%	15.9%	15.4%	14.7%	15.6%	15.2%	0.9%	-0.7%
No-operating Income	122	240	152	149	302	-2%	147%
Effective Tax Rate	18.2%	18.7%	19.4%	19.7%	19.6%	0.3%	1.4%
NPAT	2,539	2,588	1,318	1,462	2,780	11%	9%
EPS (NT\$)	4.01	4.07	2.08	2.31	4.39	11%	9%

## Y2016 1H Sales By Region/Sales Force

Local Sales: US 628M, +4%

USD\$ M	Y15 1H	Y16 1H	GR%	%
North America	182	200	+10%	32%
Europe	93	100	+7%	16%
Greater China	183	189	+4%	30%
Asia/Intercon.	80	78	-2%	12%
DMS/E2E	42	33	-20%	5%
Affiliates	26	28	+6%	5%
Total	606	628	4%	100%



### **North America**

<b>ANA:</b> 145.9M G	R%: -4%
----------------------	---------

**B+B:** 24.8M

#### Europe

**AEU:** 82.7M GR%: +7%

**ADLoG:** 17.6M GR%: +11%

#### Asia/Intercon

Japan:	15.4M	GR%:	+20%
Korea:	20.2M	GR%:	-5%
AAU/NZ:	5.9M	GR%:	-8%
SAP:	11.2M	GR%:	-1%
Intercon:	19.4M	GR%:	-5%
LATAM	5.5M	GR%:	-24%

#### **Greater China**

**China:** 145.9M GR%: +2%

**Taiwan:** 41.6M GR%: +13%

#### Affiliates/M&A

Advanixs:	10.6M	GR%:	-4%
ALNC:	7.3M	GR%:	+7%
A-Cermate:	4.4M	GR%:	-7%



### Y2016 1H Sales By Strategic Product Group

**Embedded Design-In** 

Networks & Communications +5% **Embedded Core Computing** 

- Blade Computing & Systems

- Broadcasting & Surveillance Platforms

Network & Embedded Switches

Network Appliances Network Virtualization Platforms

% of Sales, YoY Growth

US 301.8M

- Industrial Motherboard & DTOS
- Embedded Peripherals

**US 73.0M** 12%,+6%

**Applied Computing** 

Local Sales: US 628M, +4%

- Medical Computing
- Embedded Systems
- Portable Computing
- Service Automation DTOS

#### Industrial-IoT

Intelligent Systems -1% Industrial Automation +4%

•Industrial I/O & Controllers

•Industrial HMI

Automation Computing

·IoT Devices & Solution 33%, +14% ent IoT Modules

WebAccess+ Solutions

- •iFactory (Industry 4.0) Solutions
- •Machine Automation Solutions
- Power & Energy Solutions

**Industrial Computers** 

US 207.1 Mial Servers & Storage

ntelligent Video Solutions

Transportation Solutions

*iConnectivity* 

+189%

- Industrial Communications
- **Industrial Switches**

### **Smart City Solutions**

**Service Automation Platforms** 

**Industrial Mobile Computing** 

In-Vehicle Mappet 10%

#### **Intelligent Service Solutions**

- •Intelligent Hospital
- Digital Logistics & Fleet Management
- •Intelligent Retail & Hospitality



## **Y2016 1H Working Capital**

#### **Consolidated**

NT\$ M	2014	2015		2016	
	Full	1Q End	2Q End	1Q End	2Q End
Cash Position	5,648	6,778	7,564	6,008	6,562
Account Receiveable	5,952	5,535	6,557	6,321	7,230
DSO (Days)	59	58	63	57	63
Inventory	4,782	4,880	4,680	5,232	4,991
DOH (Days)	78	87	71	79	70
Account Payable	3,397	3,107	3,536	3,512	3,540
Days	56	56	53	53	50

### **Partnering for Smart City & IoT Solutions**

驅動智慧城市創新 共建物聯產業典範



Transportation

**IoT Devices** 

**Computer On Modules** 

**Video and RFID** 

Power & Energy

**Environmental & Facility Monitoring** 

**Embedded Software** 

iBuilding/BEMS

Industrial HMI

**Embedded Design-in Services** 

Intelligent Display

Intelligent Systems

iRetail & Hospitality

iHospital

**Image & Video Processing** 

**Machine Automation** 

WebAccess+

**Digital Healthcare** 

**Digital Logistics** 

Industrial PCs