

# 加京鼎精密科技

# **Foxsemicon Overview**

Presenter: Stanley Lu

Kai Huang

Sep 15, 2015

- We have made forward-looking statements in the presentation. Our forward-looking statements contain information regarding, among other things, our financial conditions, future expansion plans and business strategies. We have based these forward-looking statements on our current expectations and projection are reasonable, such forward-looking statements are inherently subject to risk, uncertainties, and assumptions about us.
- We undertake no obligation to publicly update or revise any forward-looking statements whether as a result of new information, future events or otherwise. In light of these risk, uncertainties and assumptions, the forward-looking events in the conference might not occur and our actual results could differ materially from those anticipated in these forward-looking statements.



### **fitt** Company Profile



### **fitt** Company Introduction

Company Name: Foxsemicon Integrated Technology Inc.

Established: 2001/04/26

Capital: NT\$ 680 million

Chairman: Yin-Kuang, Liu President: Yin-Kuang, Liu

Business: Research and Development, manufacturing and sale of critical parts,

module assembly and automation equipment in semiconductors, energy

and LCD industries.

#### **TAIWAN(2001)**

<u>Foxsemicon Integrated Technology Inc</u> Hsinchu Science Park, Chunan Township, Miaoli County



#### **USA(2002)**

Foxsemicon Integrated Technology Inc.
San Jose, Austin

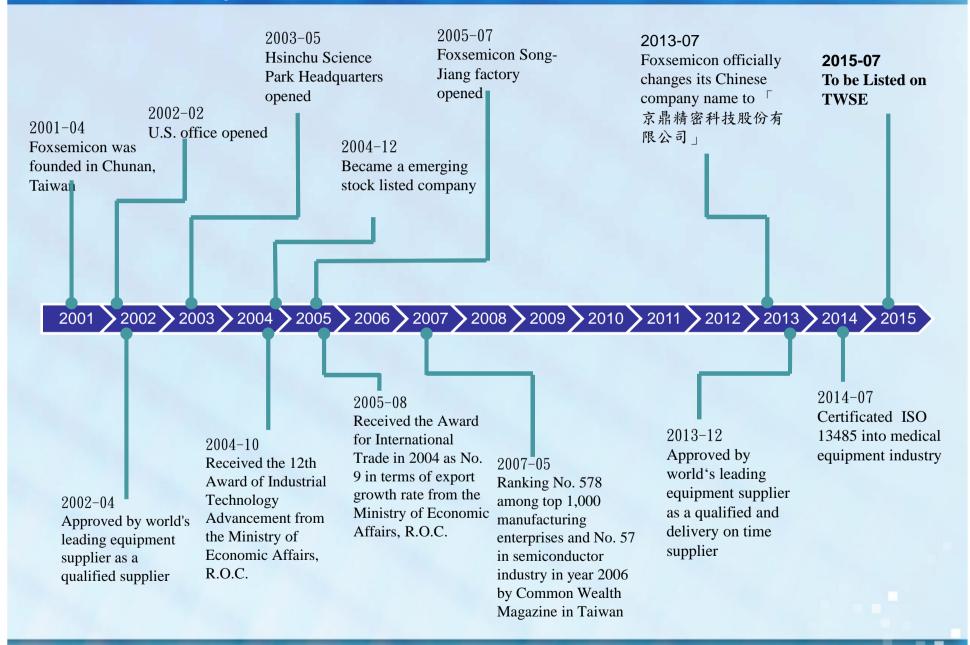


#### **CHINA(2005)**

<u>Foxsemicon Integrated Technology</u> <u>(Shanghai) Inc.</u> SongJiang Industrial Park, Shanghai



### **History**

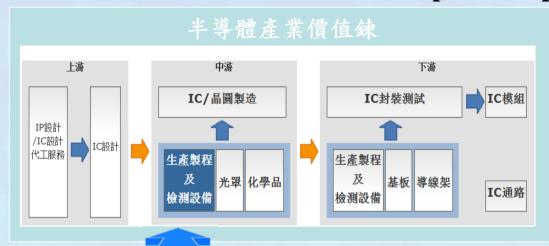


# **fitt** Management Team

Title	Name	Education	Experience	Years
President	Ying- Kuang,Liu	私立華夏工專機械工程	鴻海精密-資深副總經理 京鼎精密科技股份有限公 司中國營運本部副總	30
Senior Vice President of Sales Dept.	Jackson Huang Ph.D.	UT. Austin Chemistry-Ph.D SWUT. San Marcos Computer Science – Master 台灣大學化學系	鐠德科技-董事長兼總經理 美商ASYST/PST-行銷 副總	25
Vice President of R&D Dept.	Chen-Tsu Fu Ph.D.	清華大學材料所博士	新普科技董事 國立聯合技術學院 - 副教 授/系主任	25
Executive Assistant to Chairman	Frank Chen	台灣大學EMBA 美國中央密蘇里州立大學企 管所	金瑞治科技-顧問 喬鼎資訊-財務長 沛鑫能源科技-副總經理 台灣應用材料-主計長	30
Senior assistant director of Sales Dept.	Kevin Chiu	University of Nevada, Las Vegas EE	鐠德科技 - 經理 美商ASYST / PST - 經理	18
Senior Manager of Financial Control Division	Stanley Lu	香港中文大學EMBA 中山大學EMBA 東海大學工業工程所	富士康國際-資深副理 鴻準精密工業-副理 鴻海精密工業-專理	19
Manager of Account Dept.	Deborah Chung	中華大學財務管理系	沛鑫半導體工業 佳邦科技	15

### **Industry Orientation**

#### > Focus on semiconductor front-end process equipment



Foxsemicon focus on vertical integration manufacturing of semiconductor front-end process equipment

Integrated automation system fab

output

output

Goods & Services

Component

- · Machine parts
- · Sheet metal
- · PCBA
- · Cable harness
- Surface treatment
- Welding
- Testing & CMM

#### Module

- Mechanical assembly
- Electrical assembly
- Sub-system assembly

#### Move

- System assembly
   Refurbish Service
- Virtual Factory
- Concurrent System installation Design

#### Service

- · ODM/JDM design · Client-side inventory mgnt
  - Equipment
  - Global logistics

#### 第四階層: 工廠階層

第五階層: 企業階層

> Focus on automation Fab

第三階層:系統 階層

第二階層:機器階層

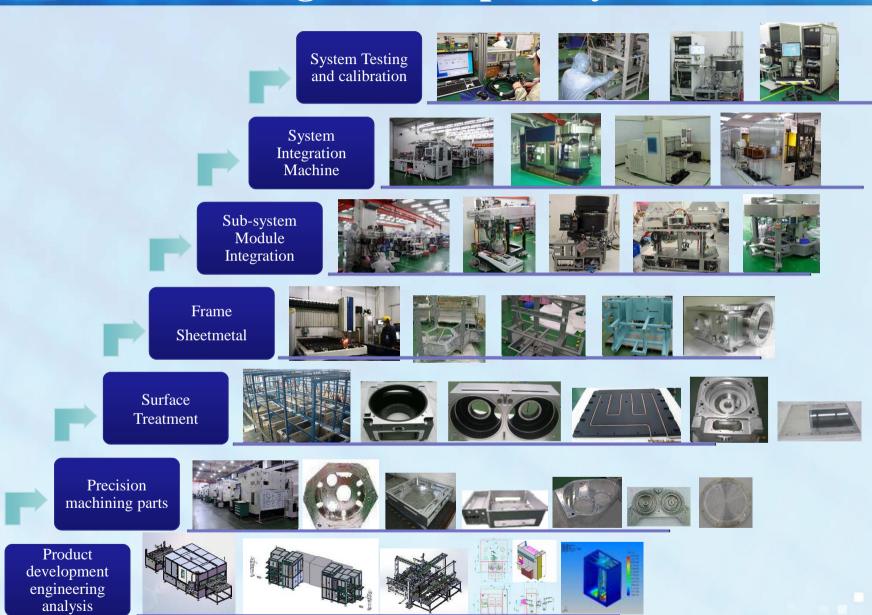
第一階層:元件階層

### **fitt** Competitive Advantage





### **Fitt** Vertical Integration Capability





Leading capacity of semiconductor equipment vertically integrated manufacturing



Complete management system of engineering design, manufacturing, quality and supply chain



Have key manufacturing technology and pass professional process certificates



Semiconductor Fab automation and high-performance cleaner technology



Fields-crossed RD and integrated capacity of optics, machinery, electronics control, software and process



System integration of Fab automation and Fab output technology





### Industrial Distribution



- Film equipment(CVD, PVD)
- Etching equipment(Etch)
- Chemical mechanical polishing equipment(CMP)
- Testing Equipment(Metrology)
- Fab automation equipment
- pollution control equipment



- Laser cutting equipment
- Laser repair equipment
- Automatic optical inspection equipment
- Check probe lighting equipment
- Panel automation equipment transport
- Panel transport vehicles



- Wafer cutting equipment
- Plasma deposition equipment
- Cell chip automatic transmission equipment
- Solar cell module production line
- LED bulb automatic production



- Semiconductor Factory Automation
- Industrial Automation Robot Application
- Mobile phone production automation equipment
- Factory Planning



- e-Care car action
- cloud computing Health Station(KIOSK)
- Key components of medical equipment

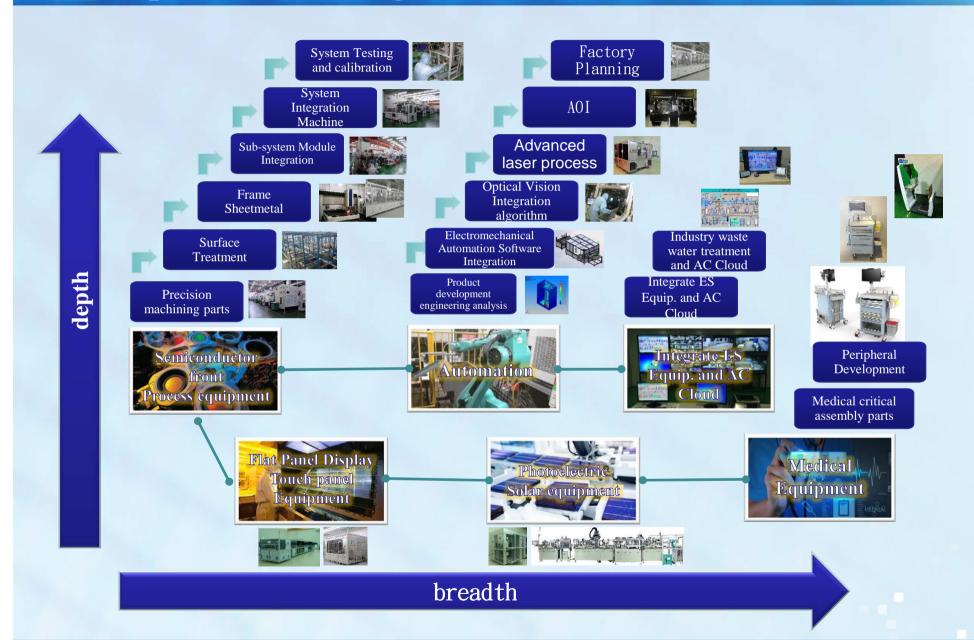


- Environmental equipment automation control
- Wastewater automated control systems
- Supervisory control data acquisition system

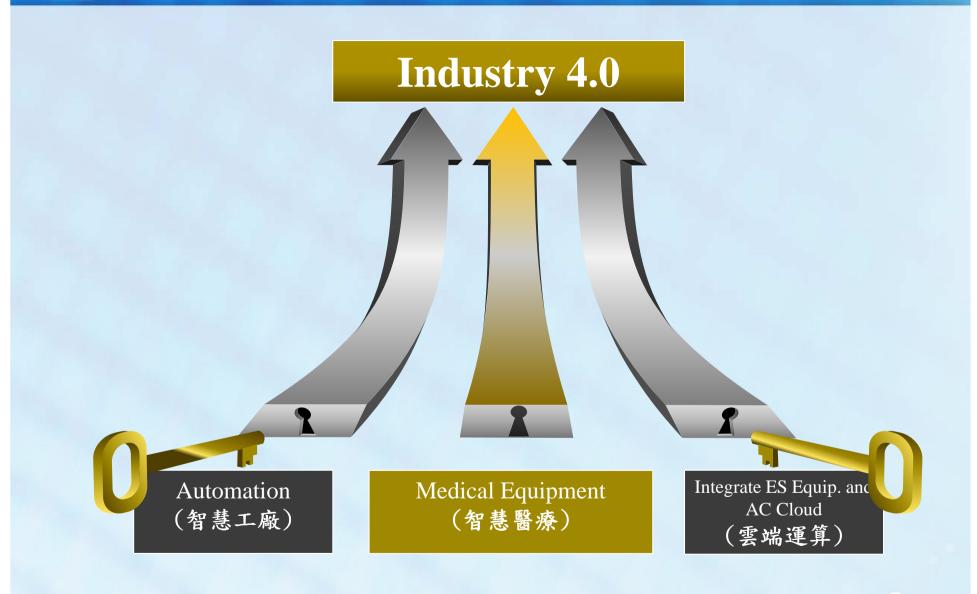
### **M** Operation Strategies



#### **Material Operation Strategies**



#### **fitt** Growth Driver



#### Medical and Health Care Equipment

#### Barcode應用 正確病人

及時查詢.處置

無所不在 的照護

辨識 無線傳輸技術

> 即時傳遞 病人訊息

利用桌機.行動護 理車.手機查閱

> 強化醫療 團隊溝通

**Patient** Center

簡化流程 避免重複抄寫

縮短騰寫

時間

電腦自動繪圖

清晰美觀 的紀錄.圖表 正確性

**儀器自動拋轉** 與系統資料介接

資料數據



Actual application and intelligentize in the hospital



Mobile







104年9月15日

17

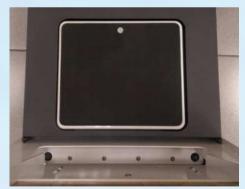
### **fitt** Health data measurement kiosk











### Integrate ES Equip. and AC Cloud



### **M** Operation Performance



Unit: NT\$K

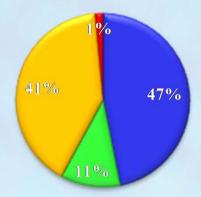
		UIII · NIJK		
Item	2013	2014	2014H1	2015H1
Net Sales	2,468,753	4,602,925	2,517,248	2,166,936
<b>Gross Profit</b> %	13.10%	12.05%	13.33%	18.09%
Operating Profit	65,592	153,110	166,270	197,124
Operating Profit %	2.66%	3.33%	6.61%	9.10%
Income before tax from continuing operations	136,235	212,968	145,059	203,253
Net Income(loss)(note1)	42,871	323,079	166,380	181,134
Net income from continuing operations	125,224	206,059	144,901	181,134
Income (loss) from discontinued operations	(82,353)	117,020	21,479	-
Earnings per share				
Net income from continuing operations	4.79	3.43	2.41	3.02
Net income(loss) from discontinued operations	(3.15)	1.95	0.36	-
Total	1.64	5.38	2.77	3.02

Note1:including net income(loss) from continuing operations and discontinued operation

#### 2014H1

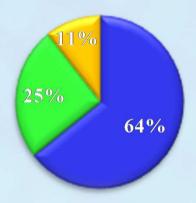
- Semiconductor critical assembly parts module and equipment
- Automation equipment and system integration
- Solar processing equipment and critical parts

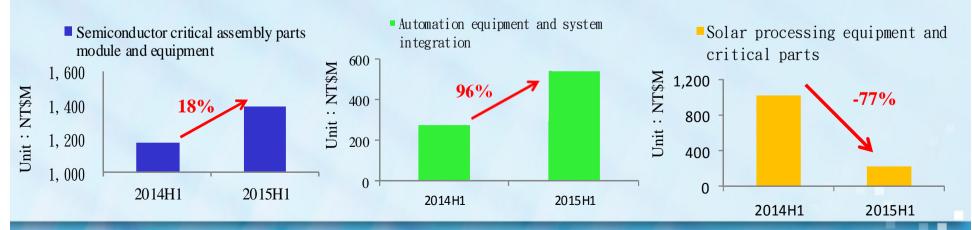
Others

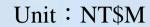


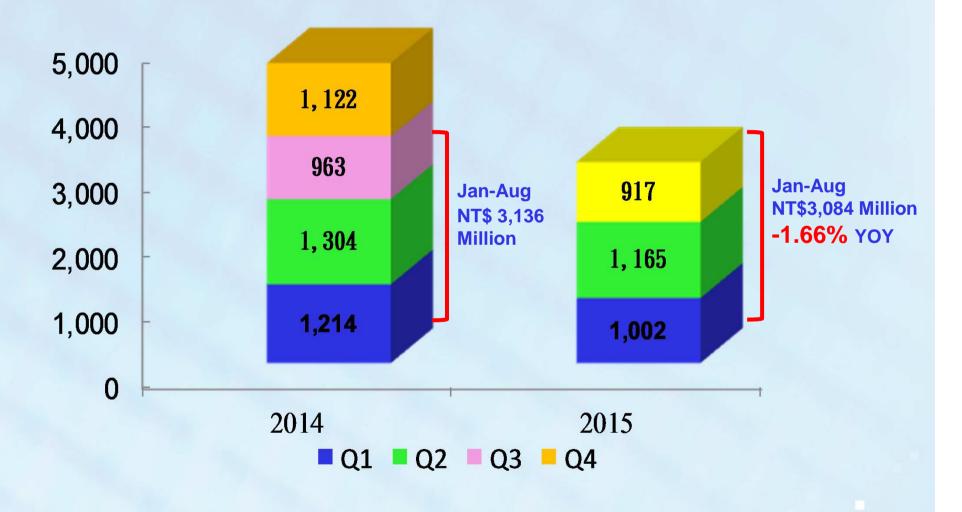
#### 2015H1

- Semiconductor critical assembly parts module and equipment
- Automation equipment and system integration
- Solar processing equipment and critical parts











# Thanks for your attention.

京鼎精密科技股份有限公司 Foxsemicon Integrated Technology, Inc.

Your Best Partner For SEMI/FPD Equipment Contract Manufacturing Service