



SCIENCETECH

**(3583)**

**2018/5/23**

# 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.

# Sciencetech Corp (3583: TT)



|                       |  |
|-----------------------|--|
| Company Establishment | 1979/10/17   |
| IPO                   | 2013/3/12  |
| Capital               | NT\$ 811 Million   |
| Chairman              | H.L. Hsieh   |
| President             | M.T. Hus   |
| Products              | Equipment Manufacturing 、 Wafer Reclaim 、 Trading(Agent/Distributor) |

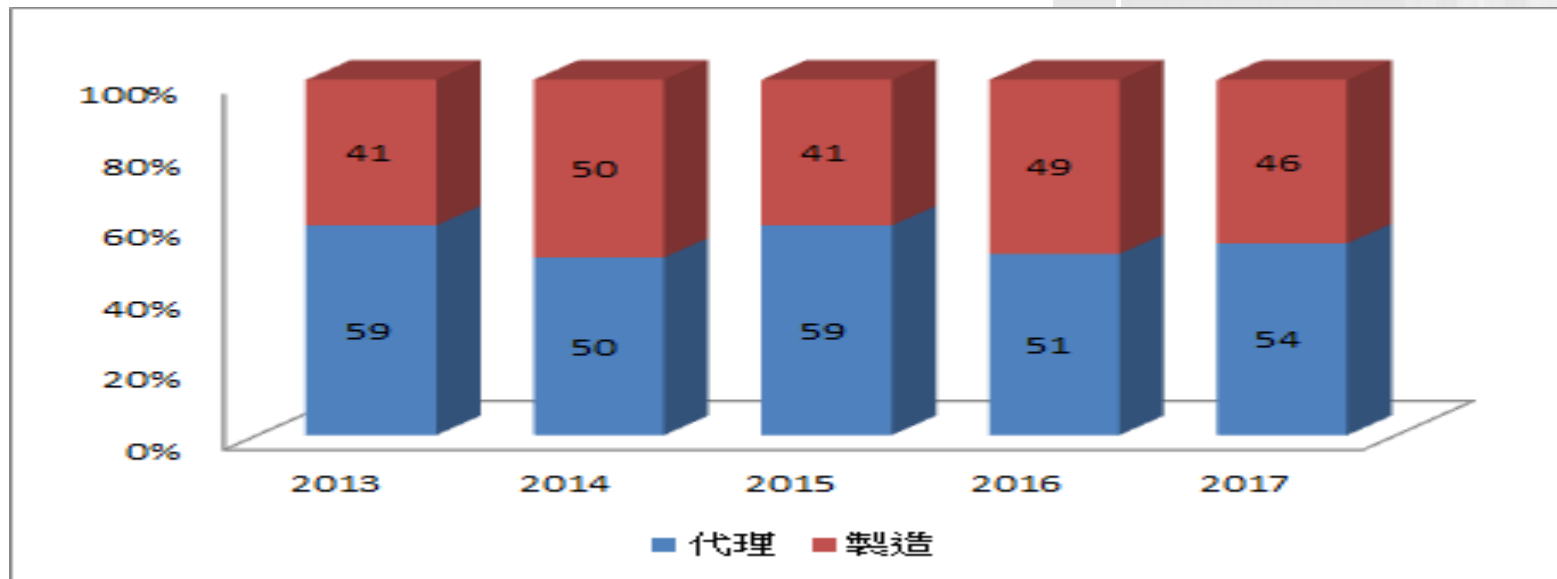
Business  
Overviews

Products

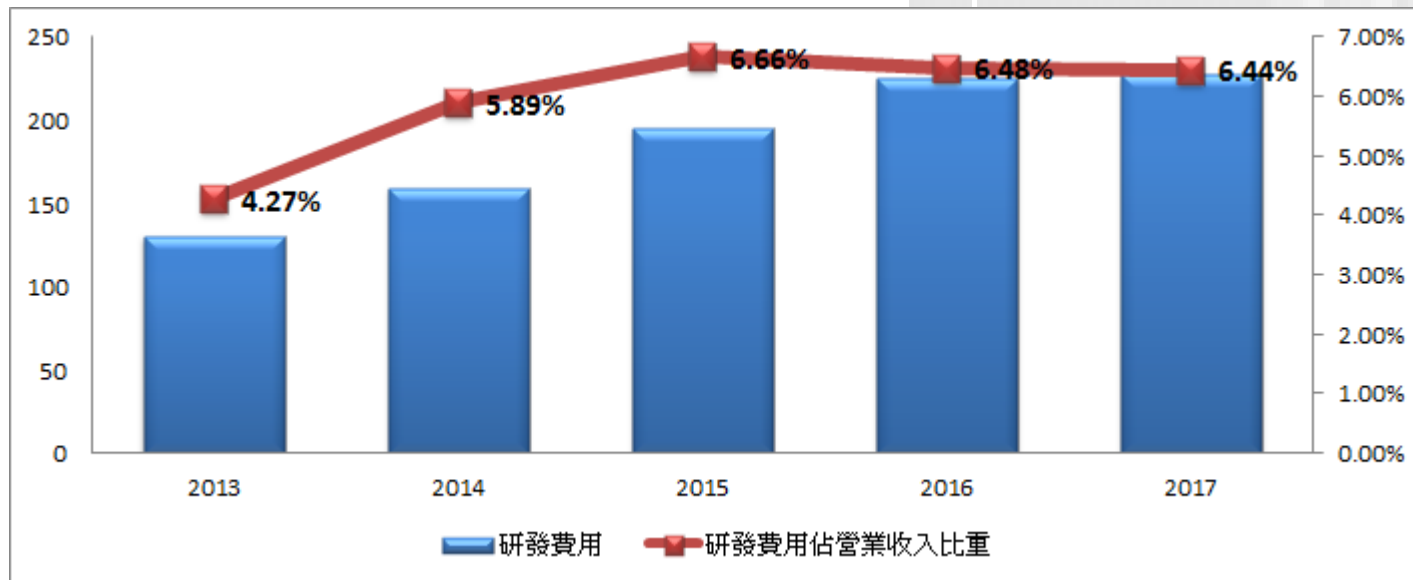
Future  
Prospect

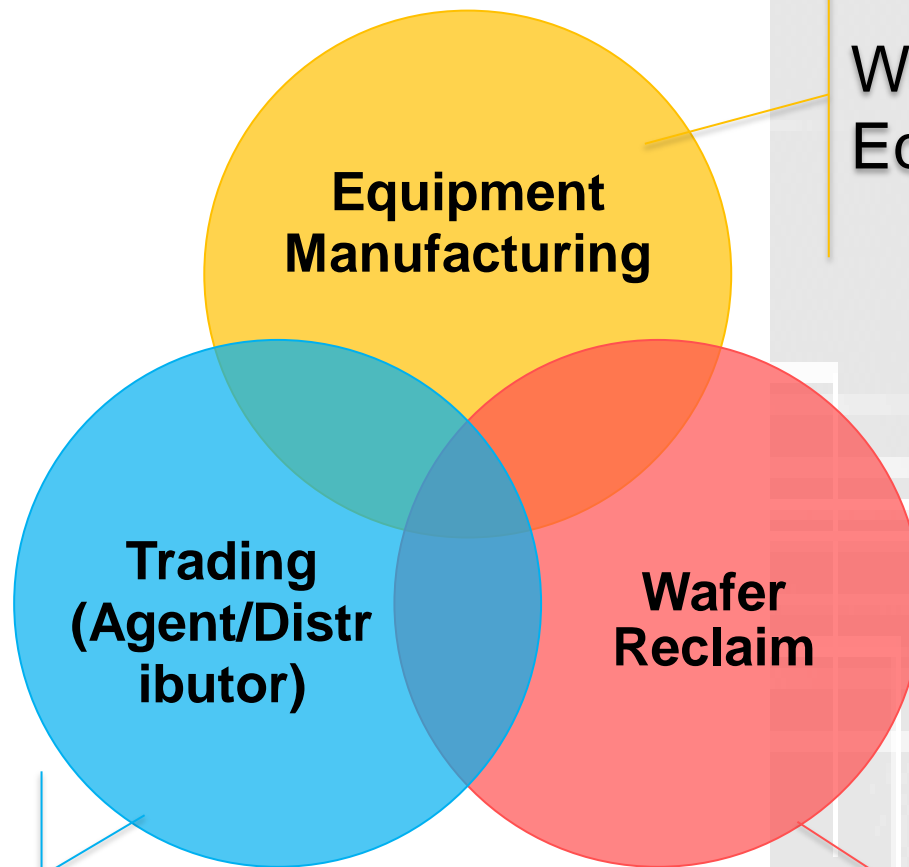
| Units : NT \$ M           | 2013   | 2014   | 2015   | 2016   | 2017   | 1Q18   |
|---------------------------|--------|--------|--------|--------|--------|--------|
| Revenues                  | 3,068  | 2,717  | 2,942  | 3,495  | 3,539  | 694    |
| Gross Profit              | 983    | 970    | 903    | 1,178  | 1,251  | 239    |
| Operating Expenses        | 629    | 673    | 779    | 835    | 829    | 199    |
| Operating Income          | 354    | 297    | 124    | 343    | 423    | 40     |
| Other Income and Expenses | (26)   | 20     | (6)    | 21     | (8)    | (22)   |
| Income Before Tax         | 328    | 317    | 119    | 363    | 415    | 18     |
| Net Income                | 249    | 246    | 86     | 292    | 328    | 16     |
| EPS                       | 3.11   | 3.04   | 1.06   | 3.60   | 4.05   | 0.19   |
| Gross Margin              | 32.04% | 35.71% | 30.69% | 33.71% | 35.36% | 34.39% |
| Operating Margin          | 11.53% | 10.93% | 4.23%  | 9.80%  | 11.95% | 5.71%  |
| Income Before Tax margin  | 10.69% | 11.68% | 4.03%  | 10.40% | 11.72% | 2.57%  |

| Units : %     | 2013 | 2014 | 2015 | 2016 | 2017 | Gross Margin  |
|---------------|------|------|------|------|------|---------------|
| Trading       | 59   | 50   | 59   | 51   | 54   | Below Average |
| Manufacturing | 41   | 50   | 41   | 49   | 46   | Above Average |



| Units : NT \$ M          | 2013  | 2014  | 2015  | 2016  | 2017  |
|--------------------------|-------|-------|-------|-------|-------|
| R&D Expenses             | 131   | 160   | 196   | 226   | 228   |
| Expenses as % of Revenue | 4.27% | 5.89% | 6.66% | 6.48% | 6.44% |





Wet Process  
Equipment

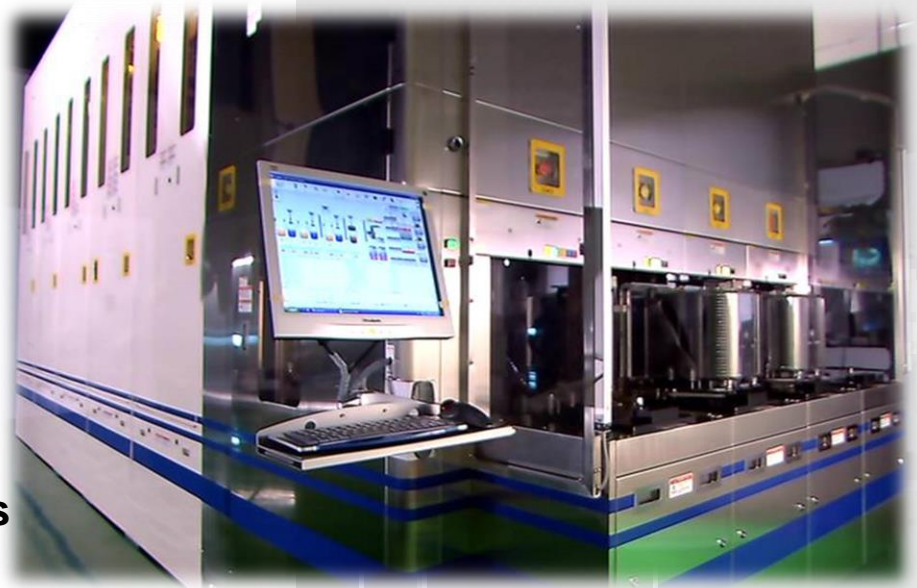
Semiconductor and  
Optoelectronics  
Process Equipment

12" Wafer  
Reclaim



## Wet process equipment

- **Single wafer/ Batch type**
  - ◆ **8"/12' Advanced packaging**  
(Fan-out 、 Solder Bump 、  
Copper Pillow 、 Bumping 、  
Gold Bump 、 RDL 、 TSV  
...ect)
  - ◆ **6"/ 8"/12" Front-end special  
process** (IoT Sensor 、 Power IC  
FP sensor 、 RF 、 CMOS 、 Touch  
Controller 、 MEMS)
  - ◆ **HB LED fully-automatic process**
  - ◆ **MEMS**
  - ◆ **III-V**



**Advanced clean technology**  
**20nm/ 16nm Particle**  
**Low trace metal (<5E9)**



**Complete particle inspection**  
**(SP1-DLS & SP2)**

- 12" Wafer Reclaim
- Capacity: 120K / month
- Separated Cu & Non Cu Line



*Cleaning*

*Etching*

***Full Process  
Optimization***



*Polishing*

*Grinding*

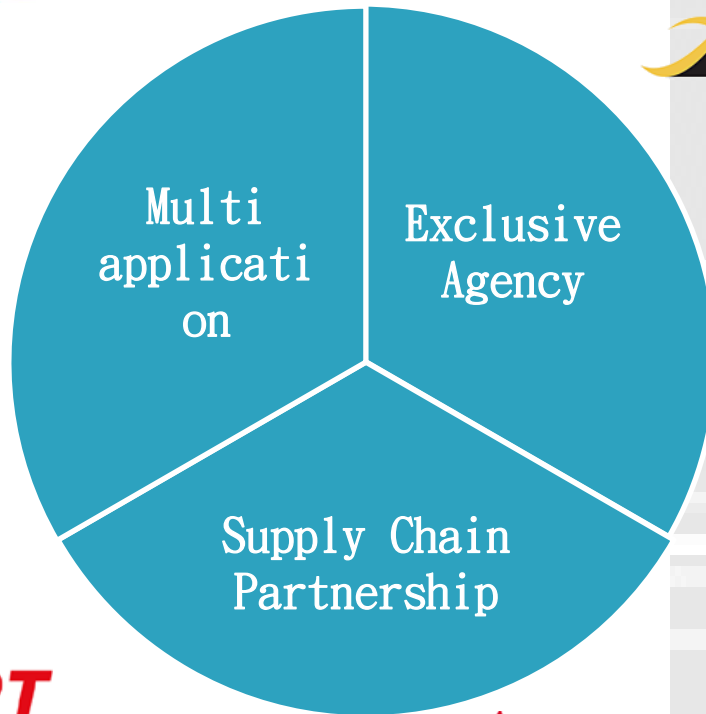
**Complete polishing process**  
**Single side polish**  
**Double, side polish**  
**Final Haze polish**

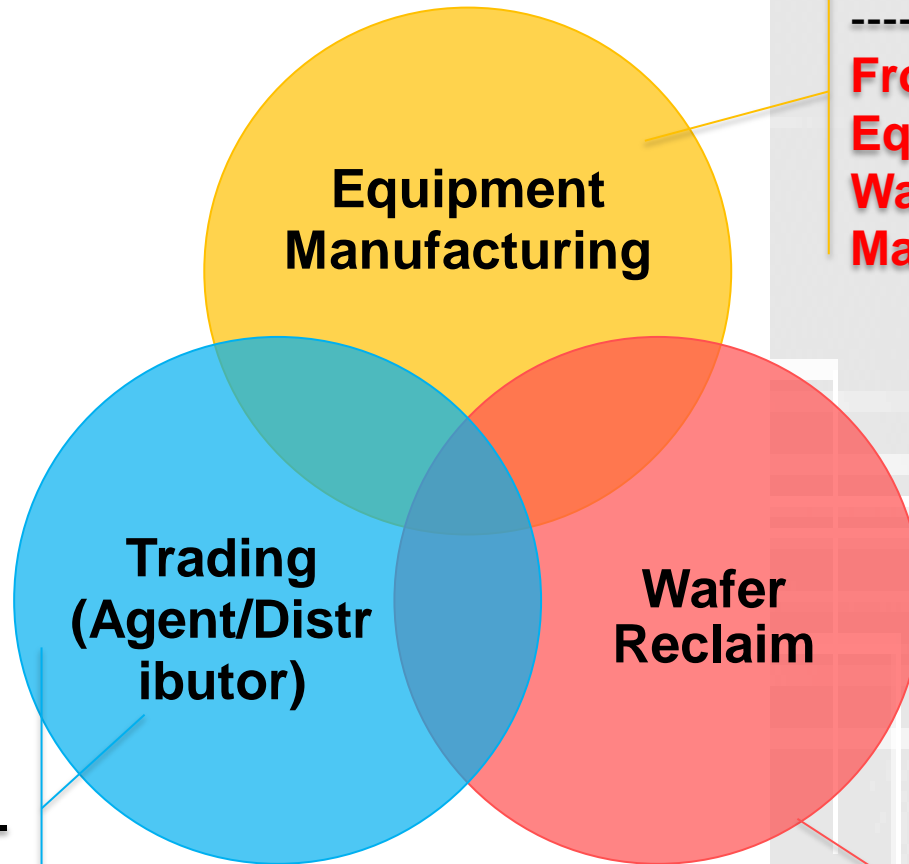


**Super flatness**  
**(GBIR<0.5 $\mu$ m)**

# Products

# Trading (Agent/Distributor)





Wet Process Equipment

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**Front-end Wet Process Equipment**  
**Wafer Support System**  
**Mass Spectrometer**

Semiconductor and Optoelectronics Process Equipment

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**AMOLED**  
**Advanced Process**  
**Miniaturization**

12" Wafer Reclaim

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**SiC Wafer Reclaim**

# Q & A



**Thank You!**