The information herein contains forward-looking statements. We have based these forward-looking statements on our current expectations and projections about future events. Although we believe that these expectations and projections are reasonable, such forward-looking statements are inherently subject to risks, uncertainties and assumptions about us, including, among other things: the intensely competitive Semi-conductor, and LED industries and markets; Cyclical nature of the semiconductor industry; Risks associated with global business activities; General economic and political conditions. All financial figures discussed herein are prepared pursuant to IFRS. All audited figures will be publicly announced upon the completion of our audited process.
Company at a Glance

Taiwan and China

- Founded: July 25, 1995
- Paid-in Capital: NT$ 796M (as of 2016.12.31)
- Employees: 1443 (2016.12.31)

Europe

- Test Equipment Representative (Europe)
  - Austria: Hohberg Umgebung 19, 92319 Nonnweiler, Germany
  - France: CEGIS Solutions Nord Ouest, Z.I. Research 1, Technopole, 77180 Chelles

North America

Business Portfolio

<table>
<thead>
<tr>
<th>Quarter</th>
<th>Probe Card</th>
<th>LED</th>
<th>New Business Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016' Q4</td>
<td>68%</td>
<td>25%</td>
<td>7%</td>
</tr>
<tr>
<td>2016' Q3</td>
<td>73%</td>
<td>20%</td>
<td>7%</td>
</tr>
<tr>
<td>2016' Q2</td>
<td>79%</td>
<td>18%</td>
<td>3%</td>
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<tr>
<td>2016' Q1</td>
<td>67%</td>
<td>30%</td>
<td>5%</td>
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</table>

MPICORPORATION  READY FOR THE TEST™
Net Sales by Geographic

<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
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<tbody>
<tr>
<td>Taiwan</td>
<td>1,519</td>
<td>2,178</td>
<td>1,519</td>
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<tr>
<td>China</td>
<td>576</td>
<td>576</td>
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<tr>
<td>Singapore</td>
<td>501</td>
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<td>EU</td>
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<td>USA</td>
<td>64</td>
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<td>64</td>
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<tr>
<td>RoW</td>
<td>77</td>
<td>77</td>
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<td>77</td>
</tr>
<tr>
<td>Total</td>
<td>3,969</td>
<td>4,198</td>
<td>3,969</td>
<td>4,198</td>
</tr>
</tbody>
</table>

Taiwan | 65% | 54% | 54% | 54%
China | 22% | 30% | 30% | 30%
USA | 11% | 17% | 17% | 17%
Europe | 4% | 4% | 4% | 4%
Rest of Asia | 3% | 3% | 3% | 3%

Business Contents
- Semi-conductor (Probe Card)
- Photonics Automation (LED)
- RF Probe & AST
- Thermal

Financial Statements

<table>
<thead>
<tr>
<th>(Rank)</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
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</thead>
<tbody>
<tr>
<td>FormFactor, Inc.</td>
<td>USA</td>
<td>1</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td>1</td>
<td>1</td>
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<tr>
<td>Micronics Japan Co., Ltd.</td>
<td>Japan</td>
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<tr>
<td>Technoprobe</td>
<td>Italy</td>
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<td>4</td>
<td>4</td>
<td>3</td>
<td>3</td>
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<td>Japan Electronic Materials</td>
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<tr>
<td>MPI Corporation</td>
<td>Taiwan</td>
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</tr>
<tr>
<td>Cascade Microtech</td>
<td>USA</td>
<td>8</td>
<td>10</td>
<td>10</td>
<td>8</td>
<td>7</td>
<td>6</td>
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<tr>
<td>SV TCL</td>
<td>Singapore</td>
<td>5</td>
<td>6</td>
<td>8</td>
<td>9</td>
<td>10</td>
<td>9</td>
</tr>
<tr>
<td>Will Technology</td>
<td>Korea</td>
<td>7</td>
<td>7</td>
<td>7</td>
<td>5</td>
<td>6</td>
<td>10</td>
</tr>
<tr>
<td>Korea Instrument (KI)</td>
<td>Korea</td>
<td>10</td>
<td>8</td>
<td>5</td>
<td>7</td>
<td>9</td>
<td>6</td>
</tr>
<tr>
<td>Microfriend</td>
<td>Korea</td>
<td>9</td>
<td>9</td>
<td>9</td>
<td>10</td>
<td>7</td>
<td>8</td>
</tr>
</tbody>
</table>
Product Mix of CPC (Cantilever)

CPC Pin-Shipment
VPC Pin-Shipmen

CPC and VPC Yearly Trend
Gross Margin Between Competitors

Operating Margin Between Competitors
Photonics Automation (LED)

Goldman Sachs Taiwan Equipment and Automation Day

Photonics Automation (PA) Overview

- **Product**: LED, PD, LD, OLED, µLED or other
- **RD**: > 200
- **Production Capacity**: > 150/month
- **Green**: 8 BUs
**Milestone**

- 2001: 推出第一台半自動 LED晶圓點測機
- 2008: PA部門成立，推出自動化光學檢測(AOI)系列
- 2009: 推出LEDA品牌
- 2010: 推出T200 Tester及晶粒點測機(DP76)系列
- 2011: 挑揀速度突破85ms
- 2015: 部門英文名稱改為“Photonics Automation”
- 2016: 全球累計銷售突破10,000台點測機

**Main Product Line**

- **Probing System**
  - Water
  - Flip chip
  - Single die

- **Package Probing**
  - Panel
  - Bottom probing
  - Single package

- **Testing System**
  - Mass production software
  - Integrated spectrum meter
  - Integrated source meter

- **Package Testing**
  - From low to high power

- **ChipSorting**
  - Mapping sorter

- **Inspection System**
  - Chip after dicing
  - Chip after sorting

- **PackageLevel**
  - Chip Scale Package (CSP)
  - Foil to Foil (FTF)
Wafer Technology Migration

2016 Shipment

- 4-inch
  - P7202
  - P80C4
- 6-inch
  - P7602P
  - P9000
- 8-inch
  - P9002

- P80C4
- P7602P
- P9000

- A2000P
- M76FP
- M76V
- A3000
- M60D

- 2015 (781) 
- 2016 (953)
- YoY 22%
2016 Shipment by Geographic

LED 2017 Targeting Markets

**Automotive**
Night Vision
IR LED, VCSEL

**Eye Scanning for E-wallet**
IR LED (Fujitsu and Samsung)

**VR**
(2016 Market size 14m USD)
IR LED
Inside-out Tracking: HTC Vive
Outside-in Tracking: Oculus Rift (Facebook)
More Manufacturers: Tencent, Nitendo, Microsoft and Dell
RF Probe & AST

Goldman Sachs Taiwan Equipment and Automation Day

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**Thermal**

- Market size: roughly NTD$500-NTD$600m
- Industries: Telecom / Automotive
- Maximum capacity: 30 – 35 units
- Major supplier:

http://www.mpi-thermal.com/media/
Who Are Our Target Customers?

Target Industries

Financial Statements

Goldman Sachs Taiwan Equipment and Automation Day
### Balance Sheet Highlight

<table>
<thead>
<tr>
<th>Amount: NT$ Million</th>
<th>3Q 2016</th>
<th>3Q 2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cash and Cash Equivalents</td>
<td>766</td>
<td>549</td>
</tr>
<tr>
<td>Fixed Assets</td>
<td>3,485</td>
<td>3,384</td>
</tr>
<tr>
<td>Total Assets</td>
<td>7,322</td>
<td>6,659</td>
</tr>
<tr>
<td>LT Debt</td>
<td>242</td>
<td>252</td>
</tr>
<tr>
<td>Shareholders' Equity</td>
<td>3,817</td>
<td>3,680</td>
</tr>
<tr>
<td>EBITDA</td>
<td>475</td>
<td>338</td>
</tr>
</tbody>
</table>

*EBITDA = operating income + depreciation & amortization expenses

### Income Statement

<table>
<thead>
<tr>
<th>NT$1,000</th>
<th>2016 Q3</th>
<th>2015 Q3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net Sales</td>
<td>3,637,181</td>
<td>3,009,613</td>
</tr>
<tr>
<td>Cost of Goods Sold</td>
<td>1,998,477</td>
<td>1,623,715</td>
</tr>
<tr>
<td>Gross Profit</td>
<td>1,638,704</td>
<td>1,385,898</td>
</tr>
<tr>
<td>Operating Expense</td>
<td>1,160,009</td>
<td>1,087,415</td>
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<tr>
<td>Operating Income</td>
<td>478,862</td>
<td>301,426</td>
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<tr>
<td>Investment Income &amp; Others</td>
<td>3,524</td>
<td>37,223</td>
</tr>
<tr>
<td>Net Income (before tax)</td>
<td>405,531</td>
<td>275,804</td>
</tr>
<tr>
<td>EPS (before tax)</td>
<td>5.15</td>
<td>3.47</td>
</tr>
</tbody>
</table>

### Graph

- **Net Sales NT$ 1,000**
  - Data spans from 2013 to 2016, with monthly breakdown from Jan. to Dec.
R&D Expenses, Capex and Depreciation

Thank You

http://www.mpi-corporation.com