

Technology Creation for Customers, Value Management

# Company Profile



 **DMTEK** korea Co.,Ltd

#63, Seokkynamgil, Mado-myeon, Hwaseong-si, Gyeonggi-do, South Korea  
Tel: 82-31-355-9247 FAX: 82-31-355-9257  
E-mail: [dmtekkorea@dmtekkorea.co.kr](mailto:dmtekkorea@dmtekkorea.co.kr)  
Web : [www.dmtek.net](http://www.dmtek.net)

 **DMTEK** korea Co.,Ltd.

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# Company Introduction



DM Tek Korea Co., Ltd.

# Welcome DMTEK

We will be the standard in the Korean equipment field.

We are specialized in Connector Auto Plating, Semiconductor LEAD FRAME, PCB, EMI fabric plating equipment and other plating related equipments. Based on the experience of Connector Auto Plating, EMI Fabric Plating equipment and Semiconductor LEAD FRAME manufacturing, Plating mass production equipment production and SET-UP, Our employees are doing their best to provide customers with high-performance and low-cost equipment. We will continue to research and strive to become a competitive company by continually developing core technologies and capabilities in plating equipment. We will do our best to be a company that will reward customers.



## CEO Message

DMTEK KOREA's enthusiasm and energy, which started in 2003, have grown by more than 20% each year.

DMTEK is expanding its new business area into overseas market by standing as a leading manufacturer of plating equipment in 2013.

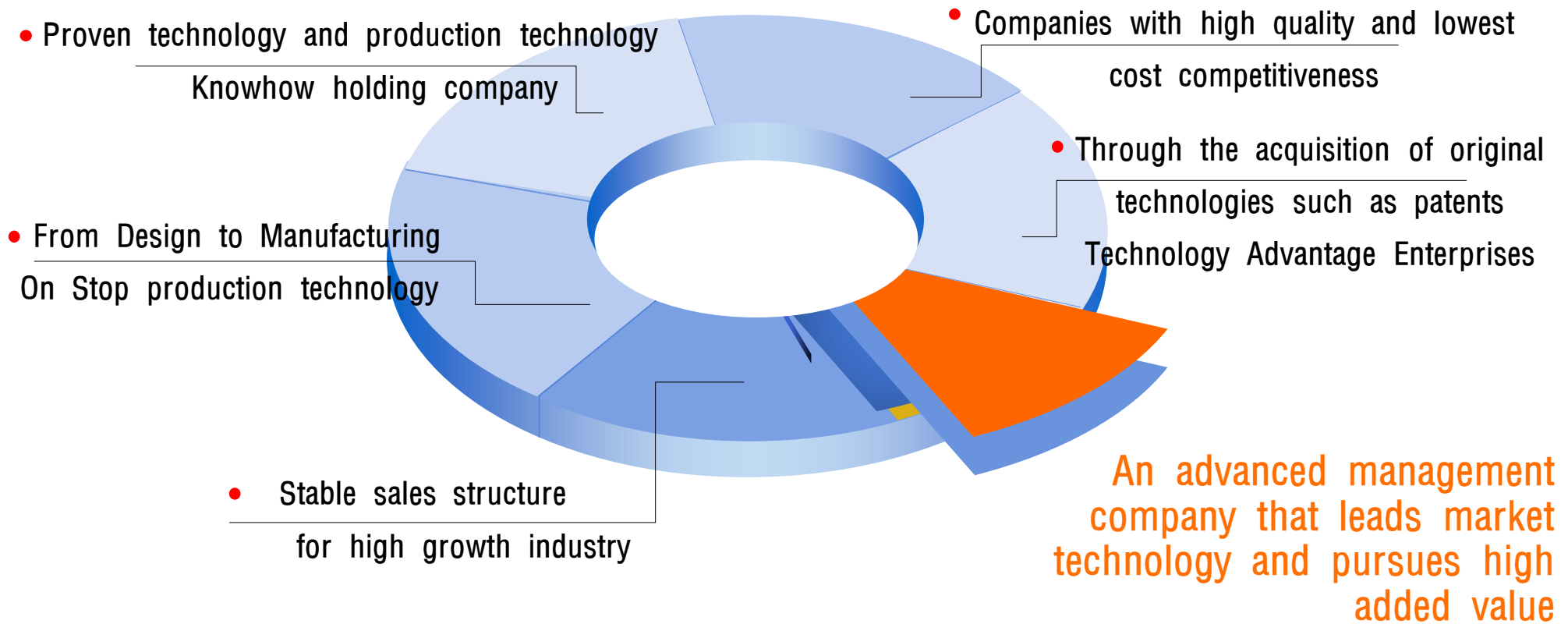
Based on more information and technology, we will provide excellent advanced equipment infrastructure to all medium and small firm in Korea.

*CEO Dong Min. Kim*



# DMTEK Korea Identity

As a high-tech plating equipment manufacturing company, it possesses technology differentiation and superiority of enterprise competitiveness by securing original technology



# Cost Competitiveness of DMTEK Korea

- ❖ Produce best quality products with **minimum cost** and **efficient facility investment**
- ❖ Secure cost competitiveness through optimized **planning** optimized for customers' needs and development of innovative **production processes**

## Strong cost competitiveness

1. Direct supply of materials
2. Assemble the components of our equipment
3. Synergy effect by localization
4. Production of PKG and Module units
5. Decrease in manufacturing cost through optimization and efficiency of process

## The most efficient Product Process





# HISTORY

2003. 03	DM Automation is established.
2004. 12	SG Metal # 1,2 Reel to Reel Line Modify Production
2005. 03	Manufacture of Barrel & Rack plating equipment of Yeon Ann Tech Co., Ltd.
2005. 07	Reel to Reel Line design, planning and independent system construction
2007. 05	Name changed to DMTEK
2007. 06	Production of LED Reel to Reel Line Modify by Tianjin Amphenol-K.A.E
2008. 07	Designed and manufactured SOLUETA Co., Ltd. EMI Plating Line (Pre, Main, Au / Main / ATU)
2010. 03	Reel to Reel Line Germany Equipment of Yeonho Electronics Co., Ltd. Modify
2011. 05	Reel to Reel Line LED Equipment to Hirose Korea Co., Ltd. Modify
2012. 05	Design and manufacture of EMI Plating Line (Pre, Main, Au / Main / ATU) of Doosung Industrial Co., Ltd.
2012. 08	Established DMI Corporation Co., Ltd.
2012. 09	Design and manufacture of EMI Plating Line (Pre, Main, Au/Main/ATU )





# HISTORY

2013. 02	Manufacture of PILOT equipment for Korea Molex Ltd.
2013. 04	LED cleaning line new production for Keitai Solutions Co., Ltd.
2013. 09	Changed the name of DMTEK Korea Co., Ltd.
2013. 10	Au #1,2,3 LINE Modify for Korea Molex Ltd.
2014. 02	Manufacture of Au #1,2,3 equipment for of Mo-Tech Co., Ltd.
2014. 06	Design and manufacture of EMI Plating Line of TopTek Co., Ltd
2014. 10	Production of Mo-Tech Co., Ltd. Sn-Au Line
2015. 01	Production of KET SOLUTION Au-Line Co., Ltd.
2015. 02	Manufacture of Sn-Line equipment for Korea Molex Ltd.
2015. 03~12	Production of 10 units of Au BtoB Line for Hirose Korea Co., Ltd.
2016. 01~12	Production of 15 units of Au BtoB Line for Hirose Korea Co., Ltd.
2017. 07	Manufacture of Sn-Line equipment for Korea Molex Ltd.



# HISTORY

2017. 08	KET SOLUTION Au/Sn-Line#2,3 equipment manufacturing
2017.01~12	Production of 15 units of Au BtoB Line for Hirose Korea Co., Ltd.
2017.04	Malaysia Molex Au/Sn equipment Modify
2018.03	Shanghai,China Molex Au BTB-LINE #1 장비 제작
2018.01~11	Production of 6 units of Au/Pd,Ni-LINE for Hirose Korea Co., Ltd.
2018.02	Au/Pd-LINE equipment manufacturing for Comet Co., Ltd.
2018.08	Malaysia Molex Au,Sn,Au/Sn equipment manufacturing
2018.09	Taipei OKAME Au/Sn-LINE equipment manufacturing
2018.12	Shanghai,China Molex Au BTB-LINE #2 equipment manufacturing
2019.01~11	Production of 21 units of Au BTB-LINE for Hirose Korea Co., Ltd.

# Field of business

## 1

### Connector Auto Plating Automatic / Manual Equipment

- 1-1. Modeling and production of equipment
- 1-2. Plating Process Planning
- 1-3. Equipment design and production
- 1-4. Electric work
- 1-5. On-site SET-UP
- 1-6. Equipment

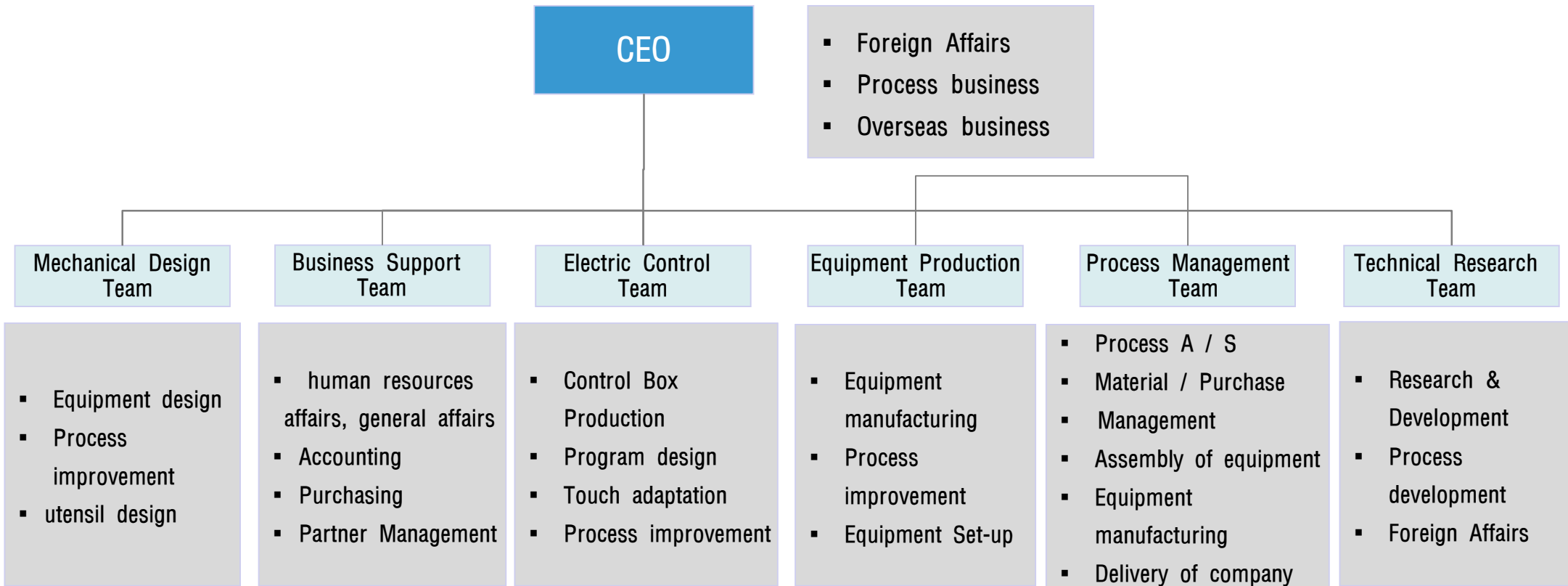
## 2

### Other plating equipment

- 2-1. Lead Frame Plating Equipment
- 2-2. Barrel & Rack Plating Equipment
- 2-3. PCB Cooling Dryer
- 2-4. EMI Fabric Plating Equipment
- 2-5. Etc



# Organization Chart



# Status of Certification

: Patent



Patent



Patent



Patent



Patent



Patent



Design registration certificate



Design registration certificate

# Status of Certification

: Patent



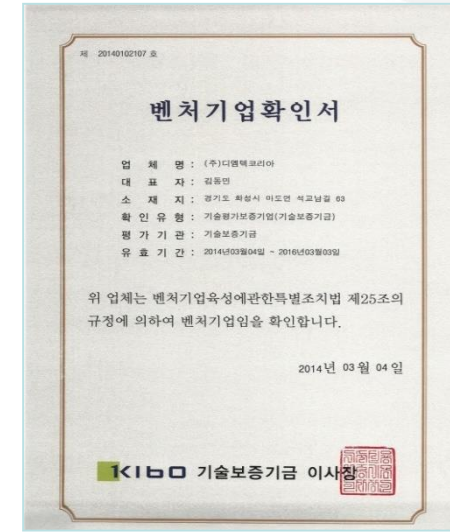
Patent



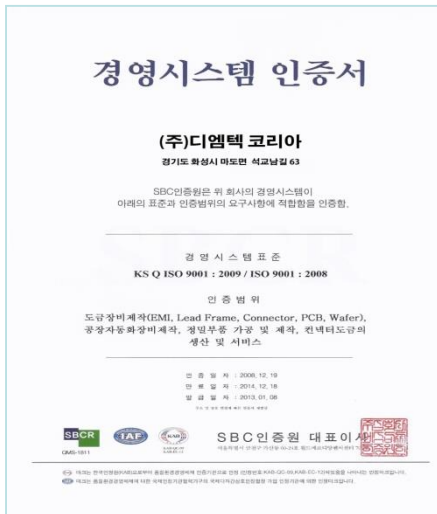
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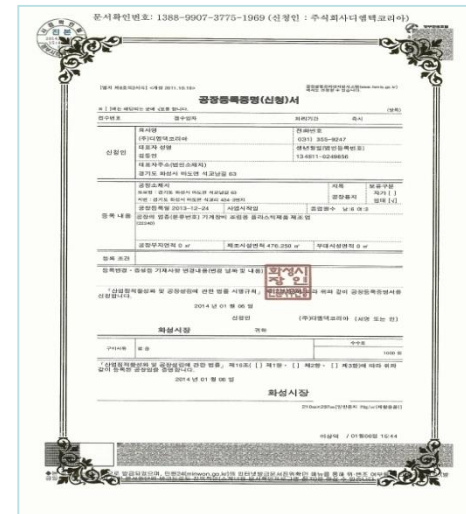
Venture Business Certification



ISO 9001



ISO 9001



Factory registration certificate

## 2 Introduction of Item



# Product introduction

: Connector Auto Plating



Au-BtoB Connector Line



Connector Line drive



# Product introduction

: Connector Auto Plating



Au-BtoB Connector Front



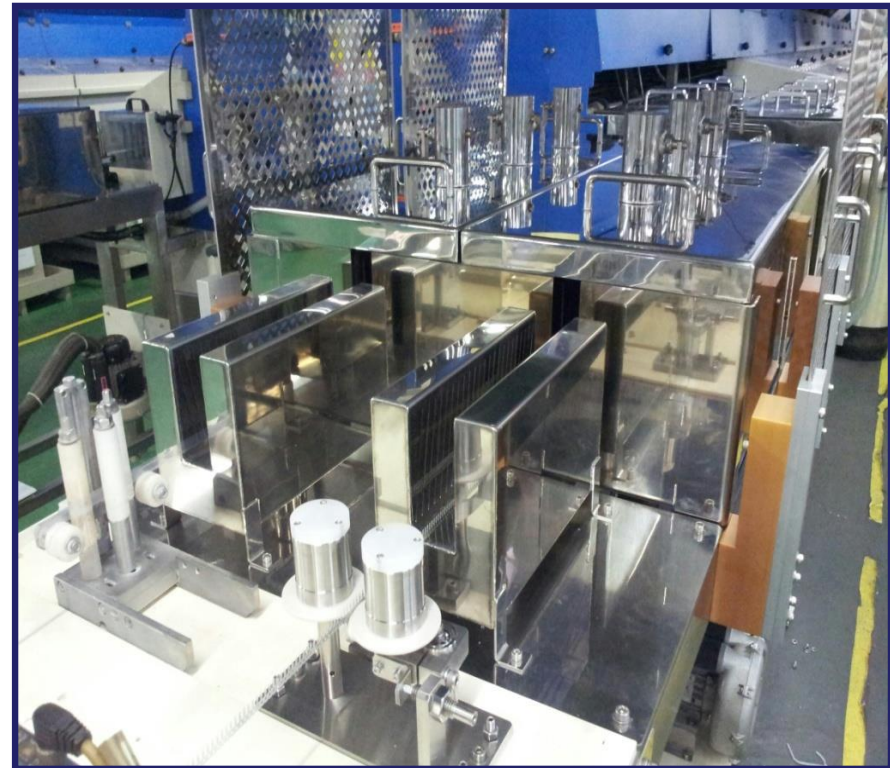
Au-BtoB Connector backside

# Product introduction

: Connector Auto Plating



Au-Connector accum process



Sn-Connector reflower process

# Product introduction

## : Connector Auto Plating



Au-connector Un-coiler process



Au-connector Re-coiler process

# Product introduction

## : Connector Auto Plating



Au connector vision process



Au connector contact process

# Product introduction

: Connector Auto Plating



Sn-connector line



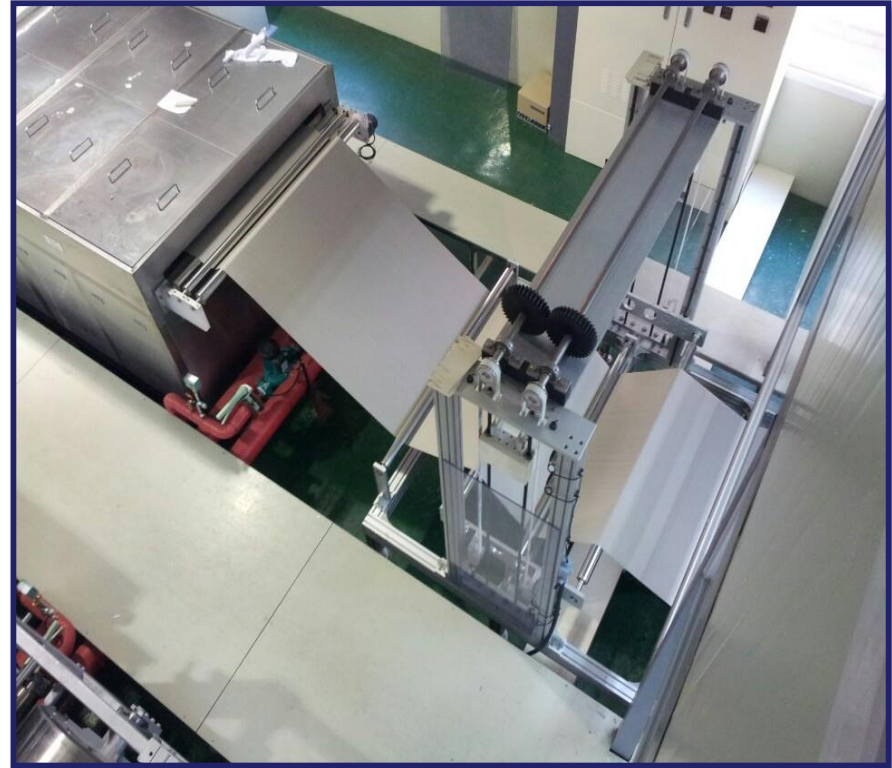
Au/Sn-connector line

# Product introduction

: Connector Auto Plating



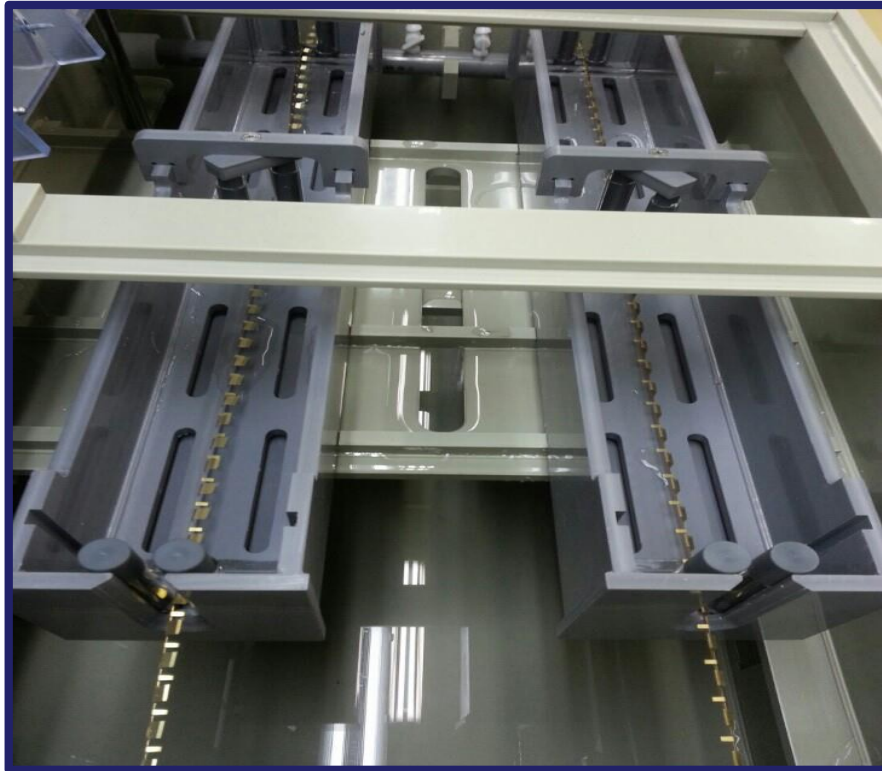
EMI Pre-main Line



EMI Accumulator

# Product introduction

: Connector Auto Plating



Au-Plating Line inner cell



Au-Plating Line touch panel

## Major Clients

1. Korea Molex Ltd.

2. Taipei Okame Co., Ltd.

3. Moa Tech Co., Ltd.

4. Yeonho Electronics Co., Ltd.

5. KET Company Co., Ltd.

6. Daesung Hip Co., Ltd.

7. Doo sung Co., Ltd.

8. Comet Co., Ltd.

9. Malaysia Molex Co., Ltd.

10. Shanghai,China Molex Co., Ltd.

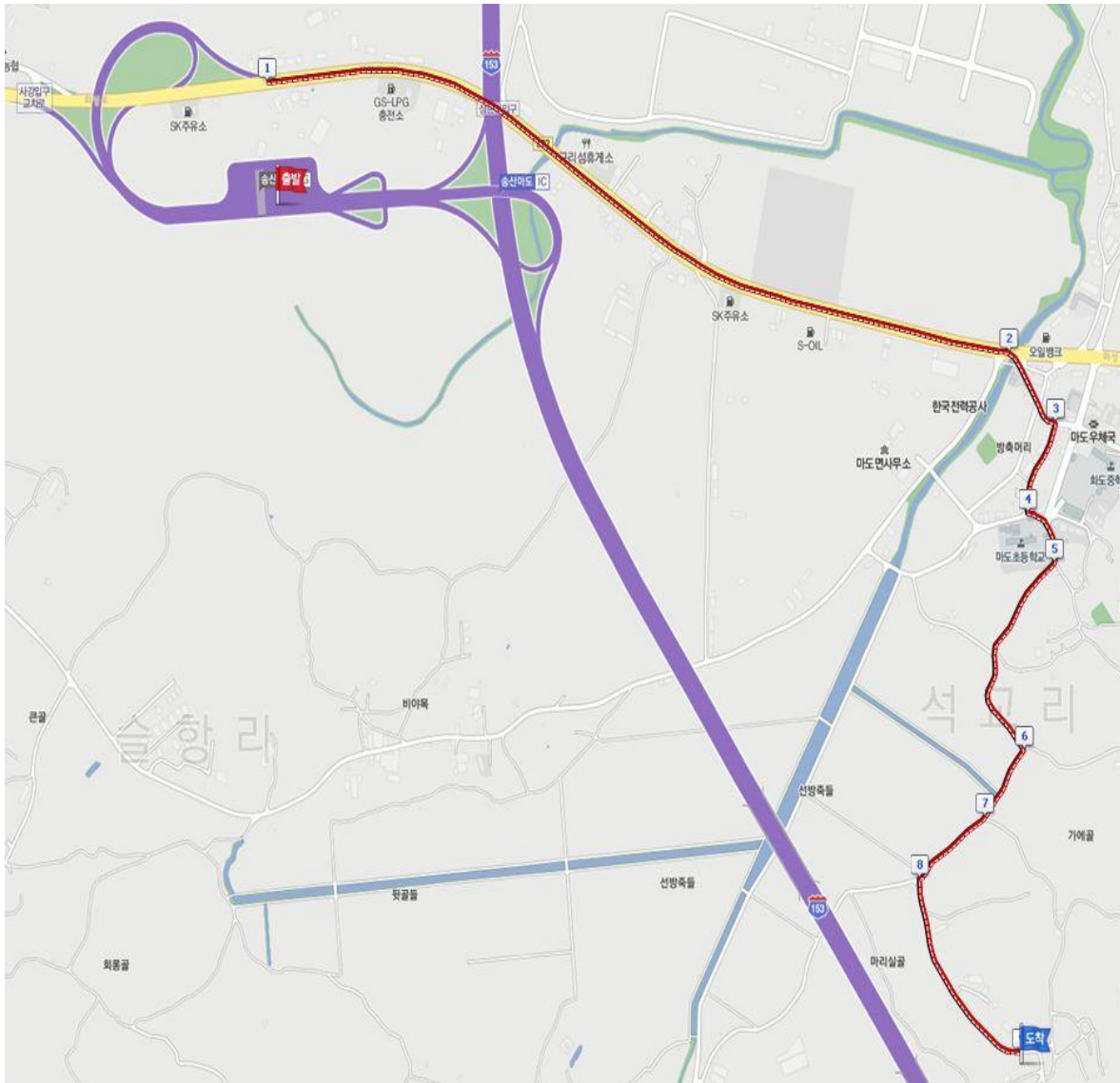
11. Hirosae Korea Co., Ltd.



















12. KET Solution Co., Ltd

13. Japan UI Science Co., Ltd.

14. Other companies

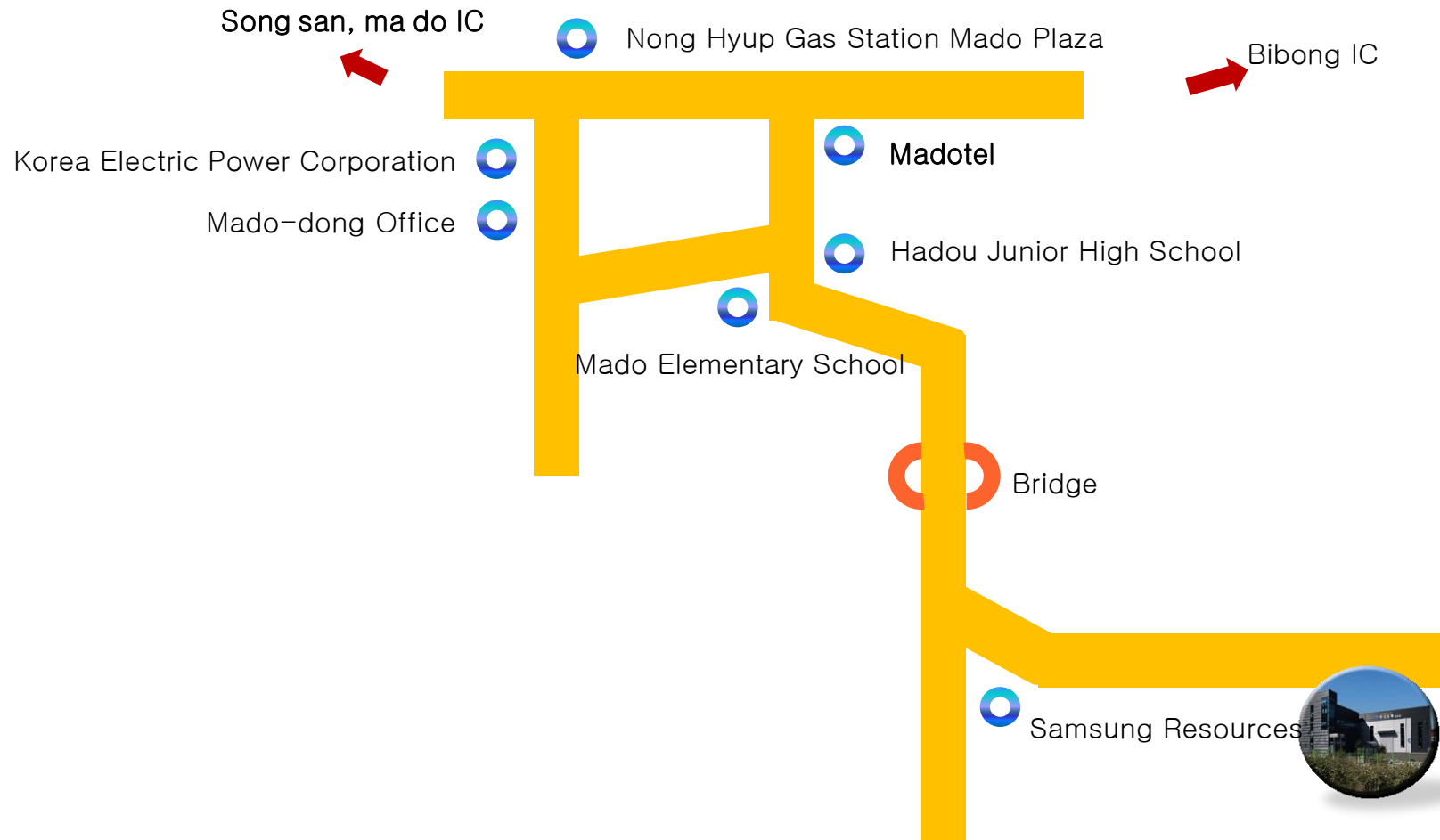




- |   |                        |   |   |
|---|------------------------|---|---|
| 1 | 화성로 1.7km 직진           |    |    |
| 2 | 화성로 우측도로 173m 이동       |    |    |
| 3 | 석교로157번길 우회전 후 179m 이동 |    |    |
| 4 | 석교로157번길 좌회전 후 124m 이동 |    |    |
| 5 | 석교로 우측도로 429m 이동       |    |    |
| 6 | 석교로 우측도로 152m 이동       |    |    |
| 7 | 석교로 우측도로 186m 이동       |   |  |
| 8 | 석교남길 좌회전 후 419m 이동     |  |  |
| 9 | 도착지점                   |  |  |

Address : (New) 63, Namgil, Seokgyo, Mado-do, Hwaseong-si, Gyeonggi-do  
 (Former) 434-3, Seokgyori, Mado-myeon, Hwaseong-si, Gyeonggi-do

TEL : 031-355-9247



### \*Detailed map

Songsan, Mado IC → turn right at Madosa Street → go straight on → turn right at Mado Elementary School → go straight → Turn right at Samsung Resource → go straight ahead and go to the right side of the entrance to the village → DMEC Korea