

# Company Profile



**Hi-Tech Korea Co.,Ltd**  
**Nov. 2009**



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<http://www.hietchkorea92.com>

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# Hi-Tech Korea Co., Ltd.

<http://www.hietchkorea92.com>





# General View of Hi-Tech Korea

<http://www.hietchkorea92.com>







# General View of R&D

<http://www.hitechkorea92.com>

연구 1 실



연구 2 실





# General View of a Manufacturing Plant (Capacity/month : 50ton)

<http://www.hietchkorea92.com>



Stuffing Instruments



Instruments of Production



# **Chapter 1. Introduction**

**1-1. Overview**

**1-2. History**

**1-3. Organization**

**1-4. Management Philosophy**

**1-5. Certificate & Patent**



# 1-1. Overview

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|                            |  |               |   |
|----------------------------|--|---------------|---|
| <b>Company Name</b>        | <b>Hi-Tech Korea Co., Ltd.</b>   |               |   |
| <b>Established Date</b>    | <b>June. 10. 1992</b>  |               |   |
| <b>CEO</b>                 | <b>Won, Chung Yeon</b>   |               |   |
| <b>Capital</b>             | <b>KRW650,000,000<br/>(US\$650,000)</b>  | <b>Assets</b> | <b>KRW3,560,000,000<br/>(US\$3,560,000)</b> |
| <b>Factory Scale</b>       | <b>Plottage : 5,184<sup>m</sup><sup>2</sup> , Manufacturing Area : 2,329<sup>m</sup><sup>2</sup> ,<br/>Incidental Area : 2,855<sup>m</sup><sup>2</sup></b> |               |   |
| <b>Number of Employees</b> | <b>24 Persons (including services)</b>   |               |   |
| <b>Address</b>             | <b>191-7, Suwolam-Ri, Seotan-Myeon, PyeongTeak,<br/>Gyeonggi-Do, Korea</b>   |               |   |
| <b>Annual Sales Amount</b> | <b>KRW4,000,000,000(US\$4,000,000)</b>   |               |   |





# 1-2. History

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## 1992~1999

- ▶1992  
Established Hi-Tech Co.  
Product SMT Glue
- ▶1994  
Developed Coil Fixing Glue
- ▶1995  
Developed Solder Masking Ink
- ▶1996  
Developed IC Glue
- ▶1999  
Incorporated Hi-Tech Korea Co.,Ltd

## 2000~2004

- ▶2000  
Developed Glue for Adhesion & Molding
- ▶2001  
Built New Factory and transferred
- ▶2002  
Acquired ISO 9001 Certificate
- ▶2003  
Sony Green Partner Certificate
- ▶2004  
Mr. Won, Chung Yeon Took office as 2th CEO  
Applied for 2 Patents

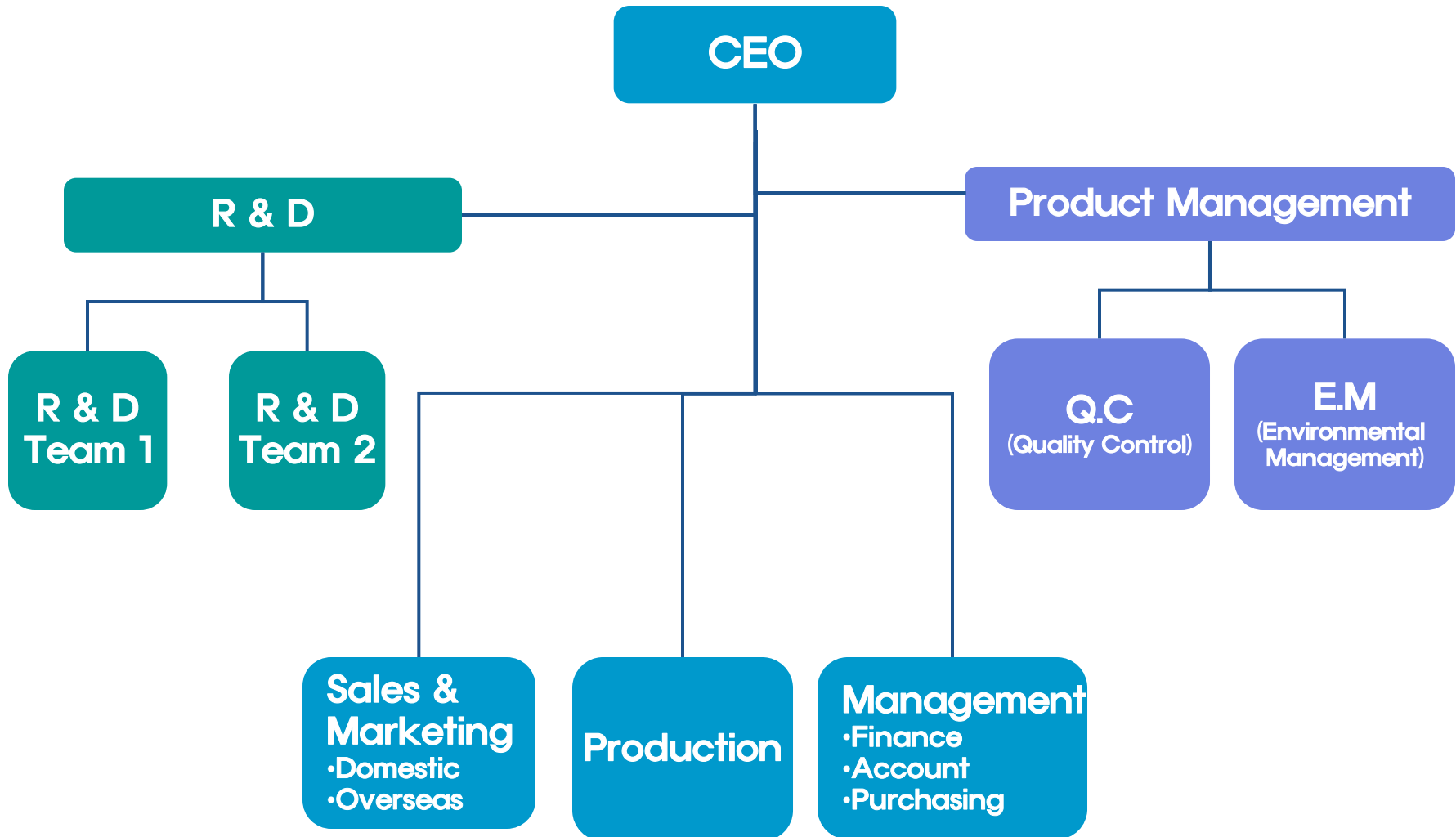
## 2005~2006

- ▶2005  
Venture Business Certificate  
Auxiliary RESEARCH center Certificate  
Samsung S-Partner Certificate
- ▶2006  
Developed Product for Circuit Board  
Production or Preventing Short  
Developed Product for Smart Card  
Developed Underfill Resin for BGA,CSP Devices  
INNO-BIZ Certificate
- ▶2007  
Built New Factory(Head Office) and transferred  
New Venture R&D Enterprise Certificate



# 1-3. Organization

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# 1-4. Philosophy

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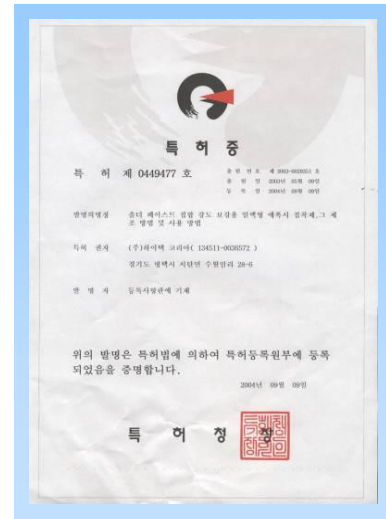
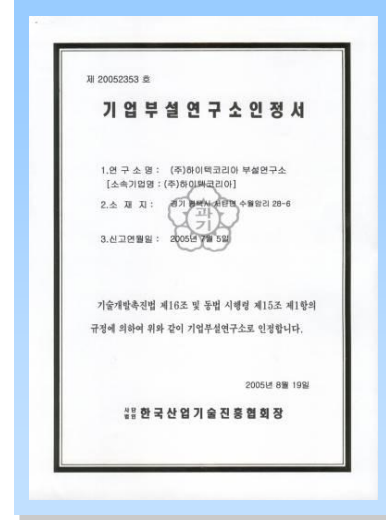
## Management Philosophy

- **Creation**
- **Responsibility**
- **Liberty**



# 1-5. Certificate & Patent

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## **Chapter 2. Business**

**2-1. Equipment List**

**2-2. Our Products**

**2-3. Our Connection**





# 2-1. Equipment List

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## 1. Measuring Equipment LIST



DSC



TMA



Thermal Shock  
Tester



Furnace



Temperature & Humidity  
Test Chamber



Three Dimensional  
Electron Microscope



# 2-1. Equipment List

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## 2-1. Inspection Equipment



Torque Gauge A



Microscope



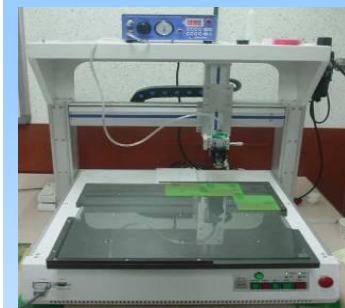
High-speed Mixer



Convection Oven



PH Measuring Instrument



Semi-automatic Dispenser



# 2-1. Equipment List

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## 2-2. Inspection Equipment



Viscometer  
(Brookfield)



Viscometer  
(VM-100)



Microscope



Ultrasonic  
Cleaning Device



Hardness Tester  
(Shore D Type)



Hardness Tester  
(Shore A Type)



Multi Tester



Analytical Balance





# 2-2. Our Products

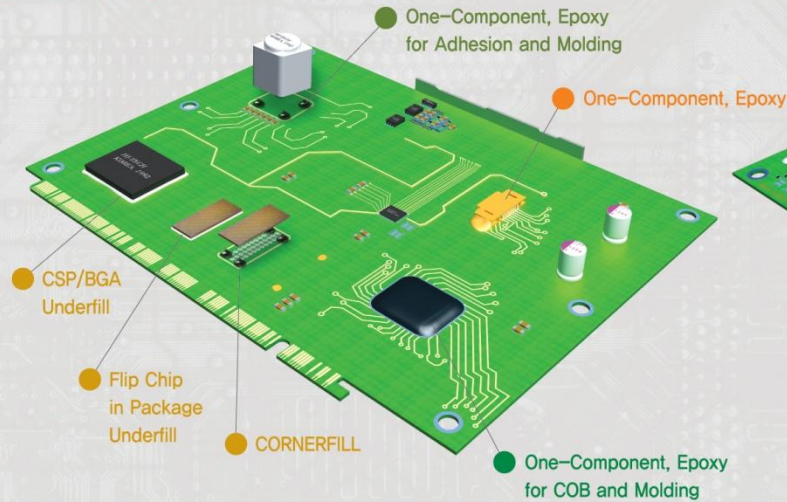
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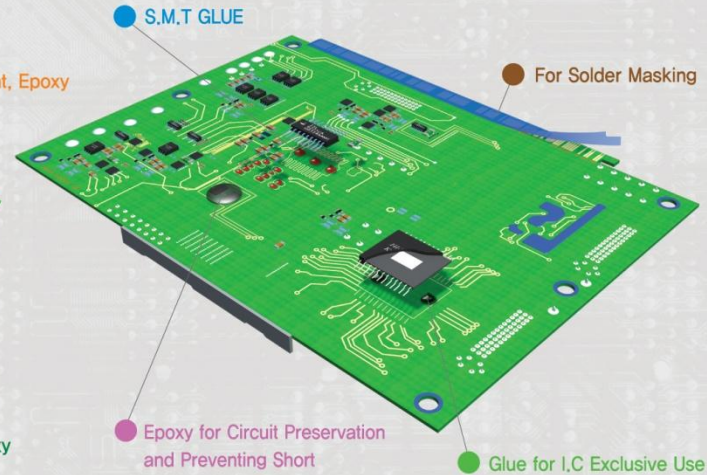
**HI-TECH KOREA**

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Front



Back



● **FOR ADHESION AND MOLDING**  
 HT-2000S-1  
 HT-4300-3  
 UNIQUE-8804K  
 UNIQUE-8804K2  
 HT-9002

● **CSP/BGA UNDERFILL**  
 UNIQUE 305B/305Y  
**FLIP CHIP IN PACKAGE UNDERFILL**  
 UNIQUE 1110C  
 UNIQUE 100  
 UNIQUE 405  
**CORNERFILL & GLUE**  
 UNIQUE 306C  
 UNIQUE 9200  
 UNIQUE 9300

● **IC GLUE**  
 HT-160GSV  
 HT-170C  
 HT-170C-1

● **ONE-COMPONENT, EPOXY GLUE**  
 UNIQUE 4001P  
**TWO-COMPONENT, EPOXY GLUE**  
 UNIQUE 6200  
 UNIQUE 6200W  
 UNIQUE 6200M

● **FOR COB AND MOLDING**  
 HT-8700K  
 HT-4001-1  
 UNIQUE 4100B  
 HT-140DL  
 HT-9000-1

● **SMT GLUE**  
 HT-130D  
 HT-130DM  
 HT-1317A  
 HT-130AL

● **ONE-COMPONENT, EPOXY**  
 HT-2000S  
 HT-2000S-B

● **FOR SOLDER MASKING**  
 HT-815  
 HT-815S



# 2-2. Our Products

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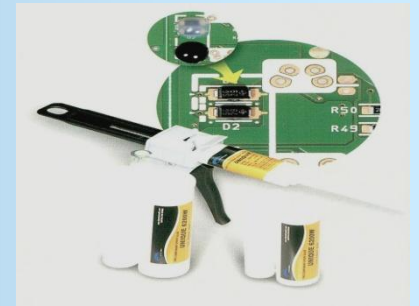
Circuit Board Protection  
Preventing Short  
(One Component Type)



COB



Underfill Resin



Circuit Board Protection  
Preventing Short  
(Two Component Type)



SMT GLUE





## 2-3. Our Connection

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**SONY**

**ALPS**

**PANTECH**



# **Chapter 3. Competitive Power & Our Vision**

## **3-1. Competitive Power**

## **3-2. Our VISION**



# 3-1. Competitive Power

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- Industrial Know-How over 16 years
- Cultivation of Qualified Staffs
- Possession of Various Analytical Equipments

**Development Of Higher Value-Added Products**

- Development of Products for Hi-Tech Industry
  - Electric & Electronics
  - Semiconductor
  - Automobile

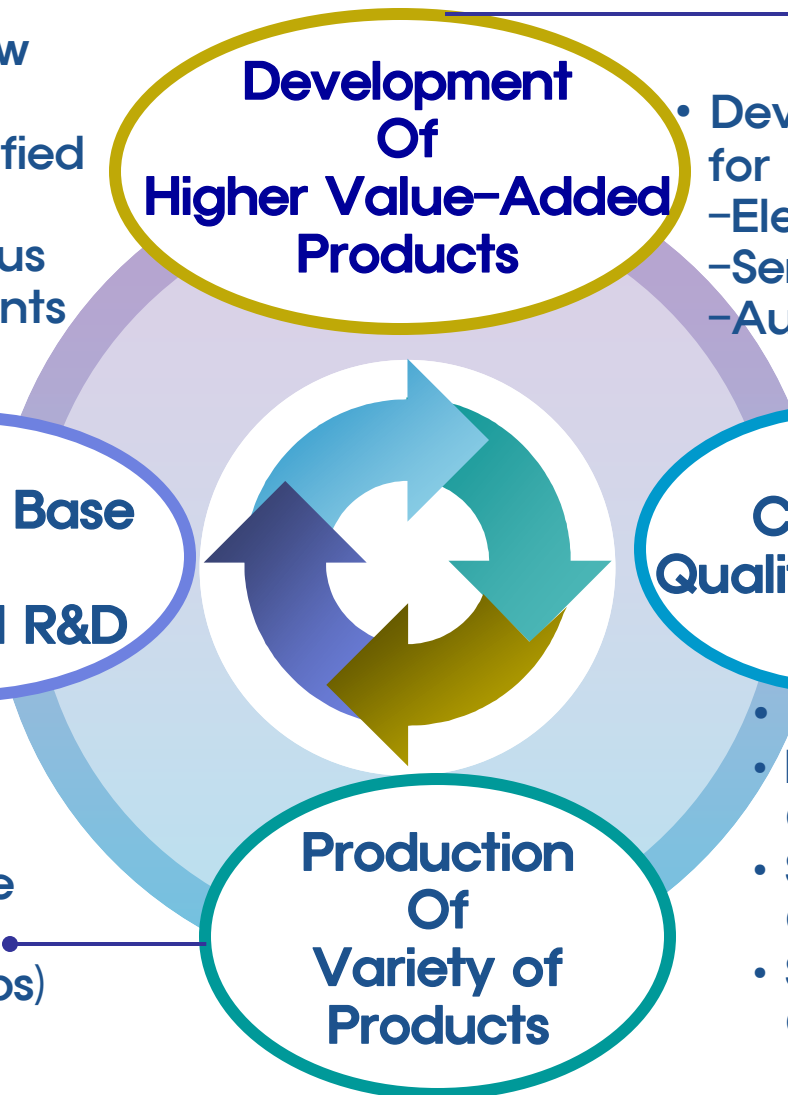
**Build-up Base For Powerful R&D**

**Careful Quality Control**

- ISO 9001 Certificate
- Innovation Business Certificate
- Sony Green Partner Certificate
- Samsung S-Partner Certificate

- Production of a wide variety of Products (more than 10 Groups)

**Production Of Variety of Products**





## 3-2. Our Vision

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### Leader of Electro-Chemical Materials

**Increasing  
Sales Amount**

#### **Development of New Products**

- ▶ Diversification of Product
- ▶ Satisfaction of Customer Needs

#### **Improvement of Production Efficiency**

- ▶ Cost - Down
- ▶ Competitive Price

#### **Careful Quality Control**

- ▶ Stable Quality
- ▶ Enlarge Customer Satisfaction

#### **Reinforcement Of Sales Activity**

- ▶ Global Marketing
- ▶ Cultivate New Market



## 4. END

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**What is the best way for our customers?**



**Hi-Tech Korea Co., Ltd.**

**Cheer Up ~ !!!**