

英華達集團  
Inventec

## Innovation and Manufacturing

Richard Lee  
Chairman  
Boracay, Philippines  
17<sup>th</sup> May 2015



自主創新  
Innovation Driven



綠能環保  
Sustainable Environment



雲端應用  
Cloud Solutions














移動生活  
Mobile Lifestyle



新興市場  
Emerging Market

## Innovate or Die

	2005	2015
Reading		
Meeting People		facebook. tinder. skype
Voice / Text Messaging		whatsapp. wechat. whatsapp. snapchat
Commerce	Walmart	ebay. amazon.com. 淘宝网
TV		NETFLIX. YouTube. Apple TV
Food		美团网. 饿了么
Transportation		
Travel / Lodging	HXALT. travelagency	priceline.com. 去哪儿网. Guner.Com
Photos		
Bank / Cash	citi. 	Google wallet. PayPal. 支付宝

In today's rapidly changing business environment, companies must continue to innovate to survive

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## Innovate or Subside

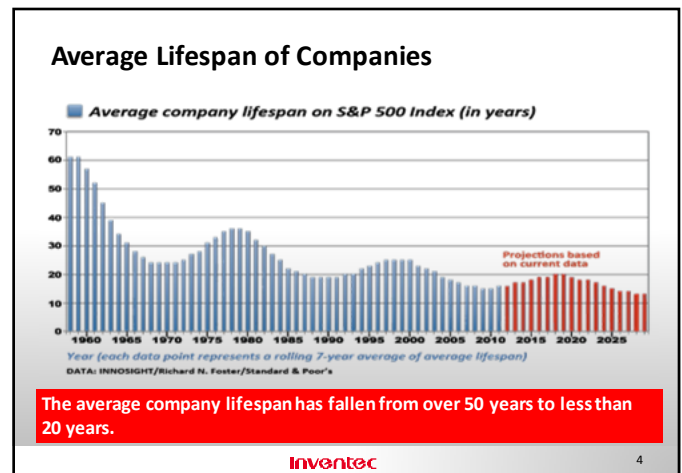
10 Most valuable companies			
1995		2015	
Company	Market Cap	Company	Market Cap
GE	\$93B	Apple	\$632B
AT&T	\$83B	Exxon Mobil	\$386B
Exxon Mobil	\$81B	Microsoft	\$383B
Coca-Cola	\$74B	Berkshire Hathaway	\$362B
Wal-Mart	\$56B	Google	\$352B
Merck	\$55B	Johnson & Johnson	\$292B
Philip Morris	\$54B	Wells Fargo	\$278B
IBM	\$49B	Wal-Mart	\$277B
P&G	\$48B	Alibaba	\$255B
General Motors	\$45B	GE	\$249B

Digital Company % of 10-company market cap      7%      46%

创新工场

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# Inventec Innovation

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## Inventec – 40th Anniversary

- July 1, 1975 - Inventec founded in Taipei Taiwan with capital NTD1,000,000
- December 31st, 2014 - Inventec celebrated 40th anniversary with current:
  - Paid-Up Capital USD1.2Bn
  - Annual Revenue USD15Bn
  - 43+ Subsidiary Companies
  - Global Employees Over 60,000
  - Engineers Exceed 9,000

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## Our Philosophy

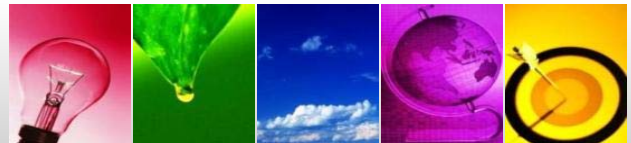
**Innovation** for Changes    **Quality** and Character    **Open Mind** with Modesty    **Execution** on PDCA

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## Our Missions

**Rapid Innovation**    **Sustainable Energy**    **Cloud Solutions**    **Mobile Lifestyle**    **Emerging Markets**



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## Our Innovations – Notebook PC 1989

- Inventec was the "first" company to start the Notebook product development and manufacturing.
- This is a strong proof of Inventec innovation.

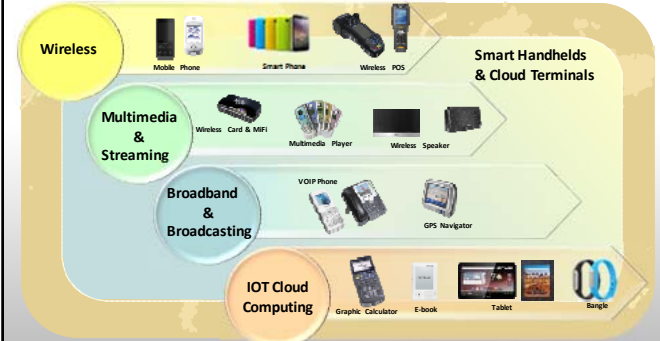


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## Our Innovations – Smart Devices 1991

For Consumer and Vertical markets



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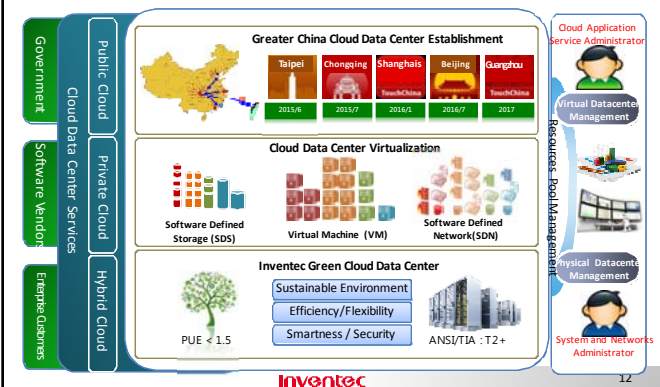
## Our Innovations – Mobile Internet Devices 1995



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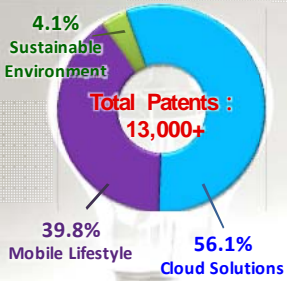
## Our Innovations – Cloud Infrastructure and Solutions 1998



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## Our Innovations – Worldwide Patents



### • World Wide Patent Portfolio

- Areas: covered 15 areas including East Asia, Southeast Asia (Singapore, Malaysia, India...), America, Europe, etc.
- Technologies: focus on Cloud Solutions, Mobile Lifestyle, Sustainable Environment and others.

### • Income from IP Assets

### • Official Ranking

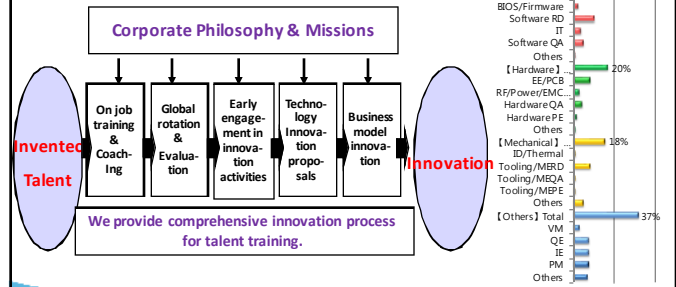
- Top 500 US Patent Assignee in 2013
- Top 10 in Greater China for overall patents
- Top 10 China invention patents in computing technology

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## Our Talents

Engineers Exceed 9,000



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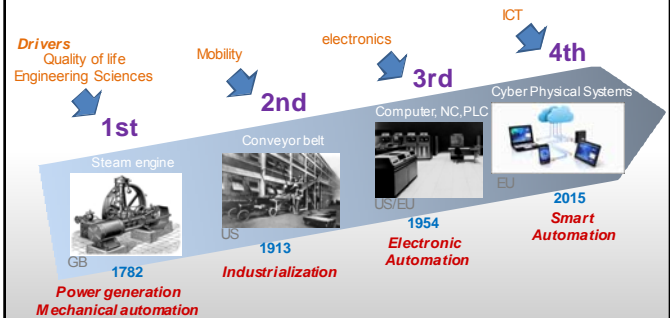
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## Inventec Manufacturing

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## Industry 4.0 – Smart Automation



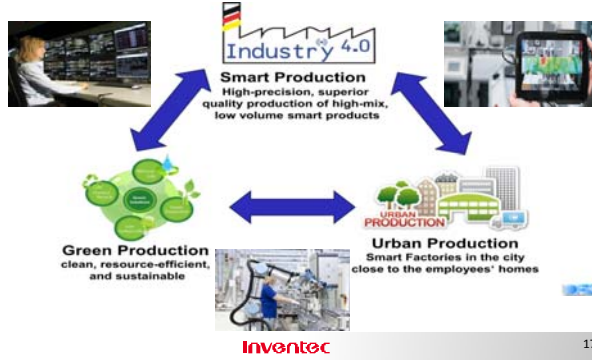
Source: smartfactory-KL

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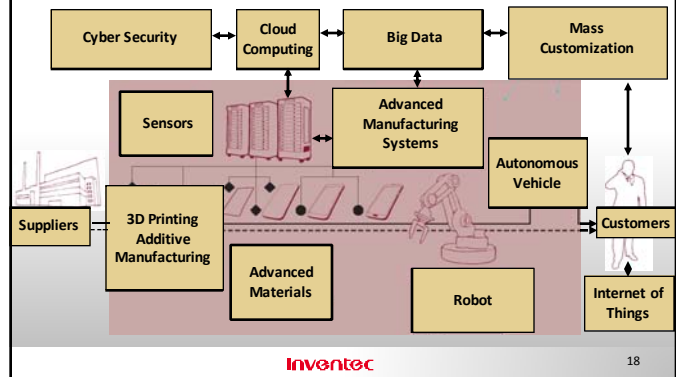
## Industry 4.0 – Smart, Green and Urban

### • Smart, Green and Urban Production



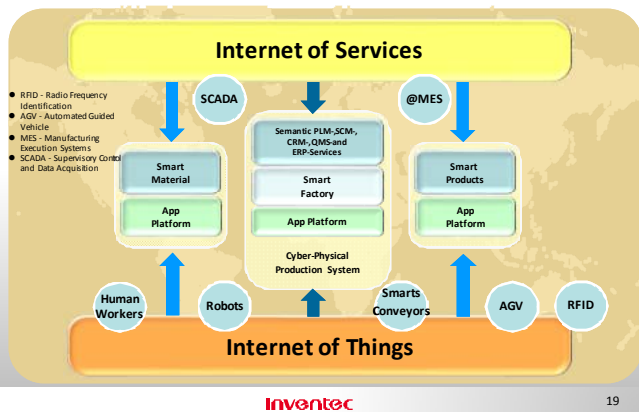
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## Inventec's Smart Factory - 1



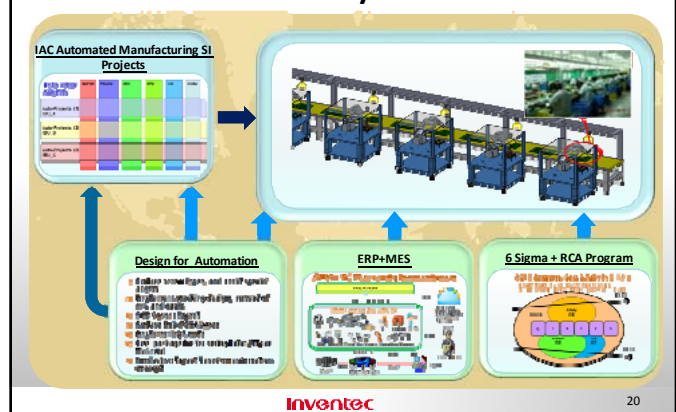
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## Inventec's Smart Factory - 2

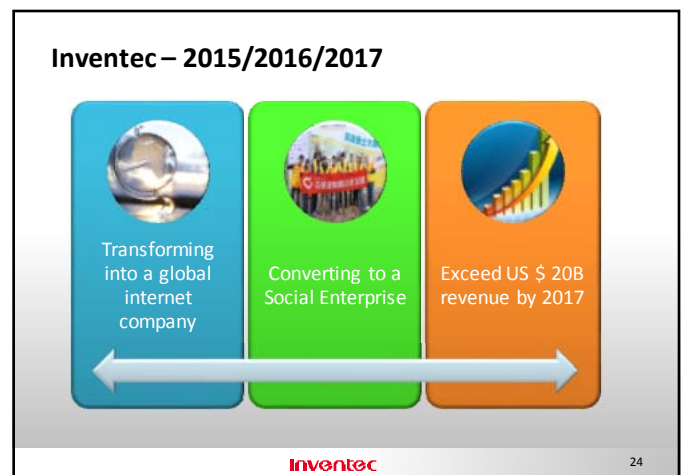
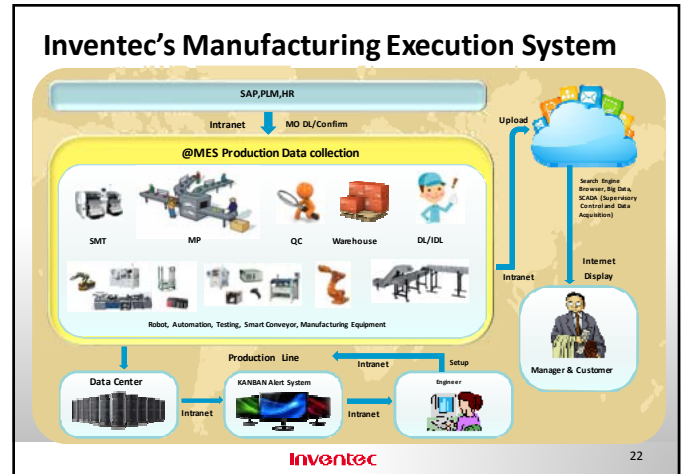
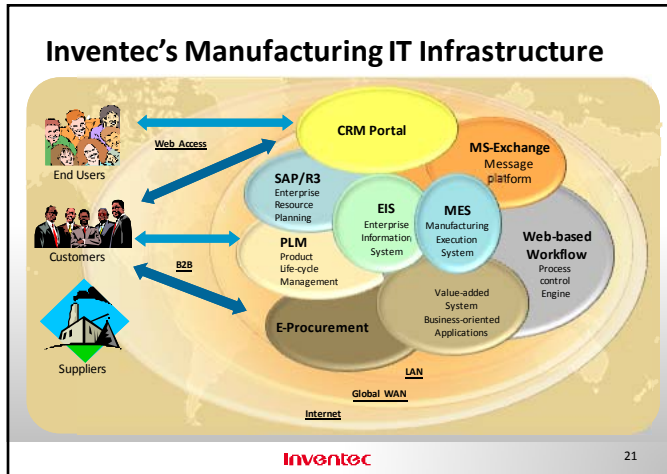


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## Inventec's Smart Factory - 3

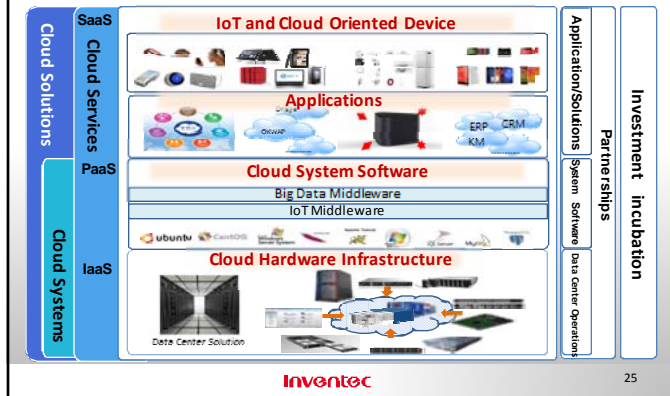


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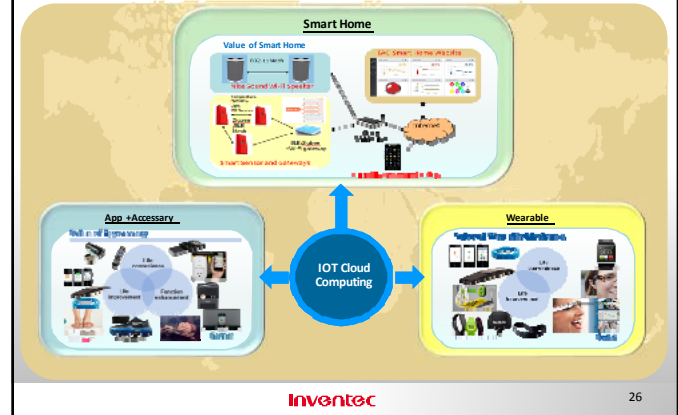




## Inventec 2017 – A Global Internet Company



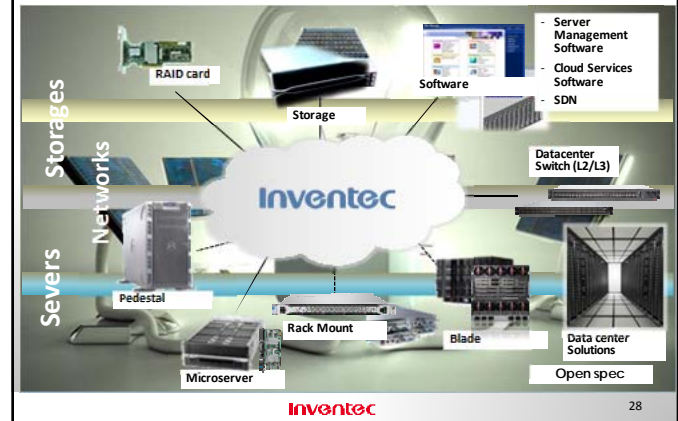
## Inventec 2017 – Lead IoT Services



## Inventec 2017 – Lead 3D Printing Service



## Inventec 2017 – Lead Cloud Data Center Services



## Inventec 2017 – A Leading Social Enterprise

- In Taiwan,
  - There are 42 companies that have “social enterprise” in their names .
  - In addition, there are 200 companies using social enterprise business model.
  - Moreover, there are over 1,000 companies like Inventec that participate in social welfare aggressively, but are not classified as social enterprises .
- Inventec not only participates aggressively in social welfare but also strongly supports the social enterprises. Inventec is the clearly leader in promoting social enterprises .



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## Inventec – 2015/2016/2017

### 1. Rapid Innovations to transform the company

- Lead IoT Services
- Lead 3D Printing Services
- Lead Cloud Data Center Services
- Become a global Internet service provider

### 2. Apply Internet applications to manufacturing

- Invest on Smart Automation
- Convert all production to Smart Factory
- Promote “Industry 4.0” across the entire supply chain

### 3. Best Perform on Social Responsibilities

- Lead CSR ranking
- Form a Social Enterprise
- Strive for the Most Admired Company

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**THANK YOU!**

Questions and Answers

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