

About IBS

Creation of corporate value with Advance techniques and Know-How

IBS, which has been leading the production informatization sector in the manufacturing industry since its foundation in 1996, is developing and supplying the next-generation MES (Manufacturing Execution System) that can prepare for the generation of Metaverse manufacturing based on experiences and best practices.

In addition, as a strong partner in the smart generation, we are preparing for the future together with our customers, and are making efforts to continuously create value so that customers can gain a competitive edge in the rapidly changing information paradigm and technology.

We will always think from the customer's point of view and grow together

Corporate Name	IBS Inc	CEO	Byung Seok, Baek
Date of establishment	01/Oct/1996	Contact No.	+82-42-671-9100
Location	513 Migun TechnoWorld II, 187, Techno 2-ro, Yuseong-gu, Daejeon, Korea		
Business Field	Variety Manufacturing field Automation consulting such as Smart Factory Solution Provider, Semiconductor, Wafer, Battery, Electric and Electronic		



We provide superior valuation for our customers

01



Since its foundation in 1996, we have provided the foundation in the IT aspect so that domestic manufacturing companies can achieve their corporate goals and visions under the IT governance system, and has grown together by effectively managing customer resources and risks.

02



The members of the solution developer in the early days of its foundation, are still being put into the project as executives and project manager.

03



MIGHTY, an SMP solution, was released in harmony with the company's history and PM's skills, and MIGHTY, which has been continuously upgraded, combines all know-how in the domestic semiconductor, Wafer, Battery, and High Tech fields.

04



Through continuous exchanges knowledges between team members and team leaders, the mutual gap is narrowed and a free competition system is established to provide the best value to customers.

HISTORY

1996

Establish IBS Inc

2000~2001

Certified as a venture company
Approved corporate affiliation research institute
Selected promising company

2002~2004

Certified ISO 9001
Certified Inno-Biz Company
Certified TL9000
Certified New Technology Enterprise Venture

2007~2008

Won the Gold Award at Daedeok Valley IT Enterprise Awards
Participate Beijing High Tech Expo 2008

2009~2012

Selected excellent technology innovation company
Construct and Integrate MES for P company for overseas branches and head office

OUR BUSINESS



SI

- System Development & Integration
- Factory Automation Implementation
- Non Paperwork Implementation



SM

- System Maintenance
- MES Solution
- FA Solution



Consulting

- Manufacturing IT System Consulting
- ISP(Information Strategy Planning) Assist
- PMO(Project Management Office)



ITO

- Information Technology Total Outsourcing



R&D

- Manufacturing Operation & Control
- Quality Management Solution
- Automation Solution
- Monitoring Solution



Smart Factory

- Data Gathering based on Sensor
- Factory Automation
- Cloud Service
- Big Data Analysis

2014

Integrate MES for B company Vietnam corporate
Integrate MES for I company Vietnam corporate

2017

Selected as a promising company in Daejeon

2019

Construct MES for V company ESS Line
Construct MES for M Company include AMHS

2020

Register research and development services

2021

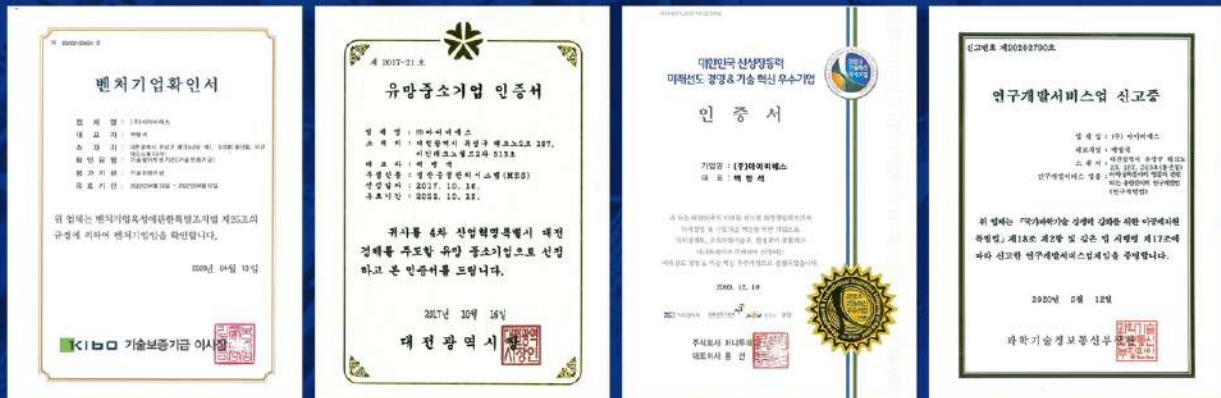
Supply DT Web Base Solution MIGHTY

Leading corporates choose leading solutions

IBS, A LEADING TECHNOLOGY COMPANY

CERTIFICATE

Business Field



Certificate of venture company

Selected as a promising company

Selected as an excellent technology innovation company

Register research and development services (Ministry of Science and ICT)

Technique Field



Selected INNO-BIZ company

Certification of TL9000-V/ KS Q ISO9001:2015

Approved corporate affiliation research institute

Patent of wire bonding inspection method

The Best Business Partner, IBS

REFERENCES

Semiconductor · Electric Electronic

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Solar

	
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Strength of IBS

1. Professional



The best experts

- Experienced human resources in the same industry
- Manpower with many years of MES developed experiences
- Prepared human resources who can achieve the best work performance according to schedule

2. Standard



Apply International standards

- Apply international standards for schedule and productivity management.
- process to measure the maturity of the system
- Complies with the TL-9000 standard for progress management of the construction system.

3. Special



Support for a special group of experts

- Support separate group during the project
- Suggest solutions for identified risks
- Quality assurance and configuration management support to satisfy customer's requirements

4. Governance



IT Governance

- Secure reliability through data governance
- Enterprise control through process governance
- Implements stable RTE(Real-Time Enterprise)

5. Solution



Proven solution

- Reflect know-how that has led the manufacturing industry for a long time
- Apply advanced processes which applied to global corporates
- Transfer proven know-how

6. Organizational culture



Support organizational culture improvement

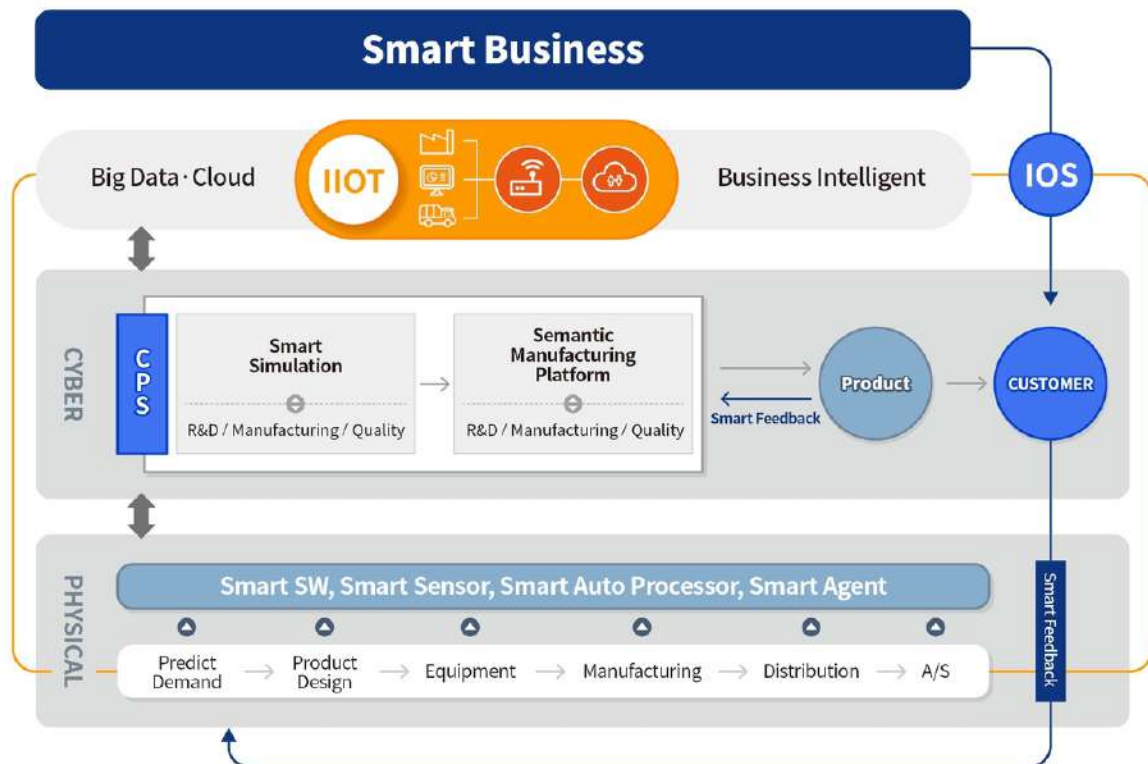
- Exclude interdepartmental silo effect
- Support knowledge succession and development

High Technology Solution

New Paradigm & New Factory

As paradigm of manufacturing is rapidly changing by multinational companies leading the 4th industrial revolution many manufacturing companies as they are facing the limits of growth so they are introducing smart factory as a breakthrough of fiercely competitive environment.

Smart factory is the result of Industry 4.0 that can create new value by convergence of ICT and manufacturing based on IoT (Internet of Things) and IoS (Internet of Service) technology It is a high-tech strategy that can create unprecedented value and establish a new business model by linking internet and services inside and outside the factory through network.



* IIOT: Industrial Internet Of Things, IOS: Internet Of Service, CPS: Cyber Physical System