



INNOBASE COMPANY



Innobase Overview
Innobase

Agenda

1. Company Overview
2. History
3. Organizational Configuration
4. Major area of business
5. Retained Solutions
6. Major clients
7. Major performances
8. Service system

1. Company Overview

- It is an IT company with extensive experience in information systems.

| 일반 현황 | |
|---|--|
|  | |
| Company | Innbase, Inc. |
| CEO | Joon-Pyo Hong |
| Company start date | October 18th, 2004 |
| Address | HQ. Unit 812,813, Anyang SKV1 Center, 25-32, LS-ro 116beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, Republic of Korea Seoul office. Unit 777, Taejeong Building ,578, Seolleung-ro, Gangnam-gu, Seoul, Republic of Korea |
| Business Type | Wholesale, retail, service, etc |
| Business | Software development, computer peripherals, communication devices, etc |

| 주 사업 분야 |
|--|
| <ul style="list-style-type: none"> ◆ Software Development and Consulting ◆ Solution business : ERP, MES, QMS, WMS, SCM, CMMS, Mold management, process conditions, SI ◆ SaaS(Software as a Service) ◆ Supply of factory automated barcode equipment and consumables ◆ RFID System Supply and Consulting ◆ Smart Factory Solutions (APS, Simulation Solution)  |

2. History

- Innobase has devoted itself to technology development to delivering the best solutions to its customers.

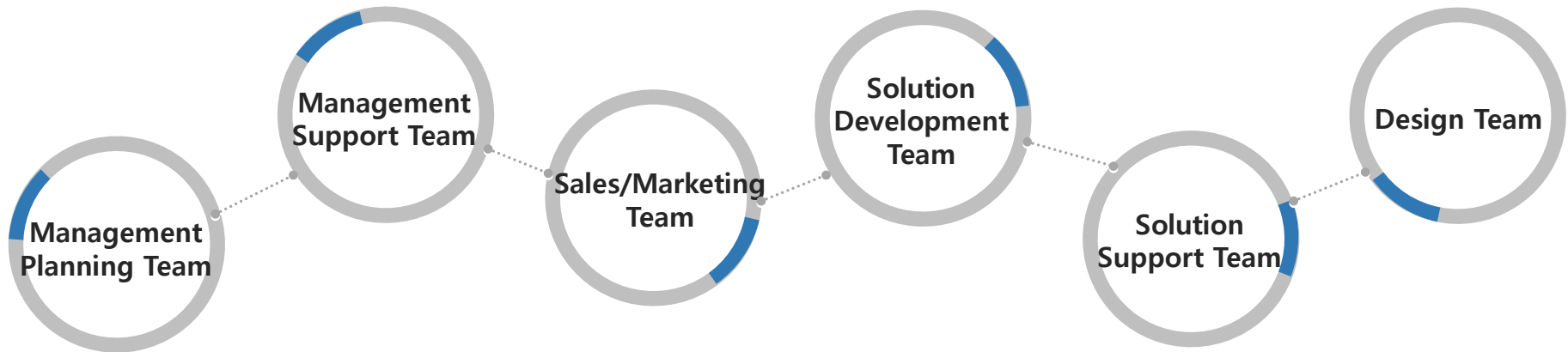


- 2023** 01 Accreditation of quality management system(ISO 9001:2015) certification
- 2022** 12 Selected as a partner of HYUNDAI AutoEver
12 Capital increase (480 million won)
09 Selected as a partner of HYUNDAI MOVEX.
05 SK Co., Ltd. selected a manufacturing platform-based partner (ECO)
03 Accreditation of Innovative Small and Medium Business (INNO-BIZ)
03 Development of AI-based mispacking prevention solution
- 2021** 10 SEBINE Technology Radar Sensor Supply Partner MOU signed
09 JIKYUNG SOLUTEC PLM Supply Partner MOU signed
08 Accreditation obtained from corporate research institutes
05 Software business registration
- 2020** 09 SMART BASE Mobile (Android) Framework Development
- 2019** 08 Signed a contract to supply simulation solution FLEXSIM
04 Development of Innobase Web Framework
- 2018** 04 Development of mold management solution
- 2017** 12 Capital increase (300 million won)
- ~2004** '16.12 Development of Process Condition Monitoring Solution
'15.07 Quality Management (QMS) Solution Development
'13.02 MES Solution Development
'11.11 ERP Solution Development
'04.10 Establishing Innobase

3. Organizational Configuration

- Based on our experience in carrying out various projects, we have an organization and personnel that can efficiently support the diverse needs of our customers.

InnoBase Organization



4. Major area of business

- Innobase provides solutions and consulting services for the establishment and development of customer information systems by experts with rich experience and technology.

Technologies & Experiences



5. Retained Solutions

▪ Retained Solutions

| Solutions | Main functions |
|----------------------------|---|
| ERP | <ul style="list-style-type: none"> ▪ HR, Accounting, Cost, Export/Import, MRO |
| MES | <ul style="list-style-type: none"> ▪ BOM, sales, production, purchase, material, product, LOT tracking |
| QMS | <ul style="list-style-type: none"> ▪ Process inspection, super heavy goods inspection, import inspection, forwarding inspection, claim, corrective action, 4M/ISIR management |
| WMS | <ul style="list-style-type: none"> ▪ Material warehousing, production input, production packaging, warehouse warehousing, location management, first-in-first-out, pickup, shipment, inventory |
| SCM | <ul style="list-style-type: none"> ▪ Production plan information, order information, payment plan, part identification table, warehousing settlement, and company information |
| FPS | <ul style="list-style-type: none"> ▪ Welding, injection, painting/plating (Facility process condition data monitoring and FOOL PROOF) |
| CMMS | <ul style="list-style-type: none"> ▪ Facility standard information, facility maintenance history, facility maintenance materials, preventive maintenance, and rate of operation |
| MMS | <ul style="list-style-type: none"> ▪ Mold information, mold life, mold preservation, mold purchase/stock, mold management monitoring |
| Simulation Solution | <ul style="list-style-type: none"> ▪ APS(PreActor-Siemens), Simulation Solution (FlexSim) |
| Groupware | <ul style="list-style-type: none"> ▪ Mail, electronic payment, messenger, community, calendar, document management |
| PMS | <ul style="list-style-type: none"> ▪ Project information, schedule management, resource management, cost management, output management, statistics management, issue management |
| AI Model | <ul style="list-style-type: none"> ▪ Predictive maintenance, Prevention of mispacking |
| SMART HACCP | <ul style="list-style-type: none"> ▪ CCP journal, daily cycle management, Health certificate renewal management, Electronic payment |

5. Retained Solutions (Concept & Development tools)

- Solution Development Concept

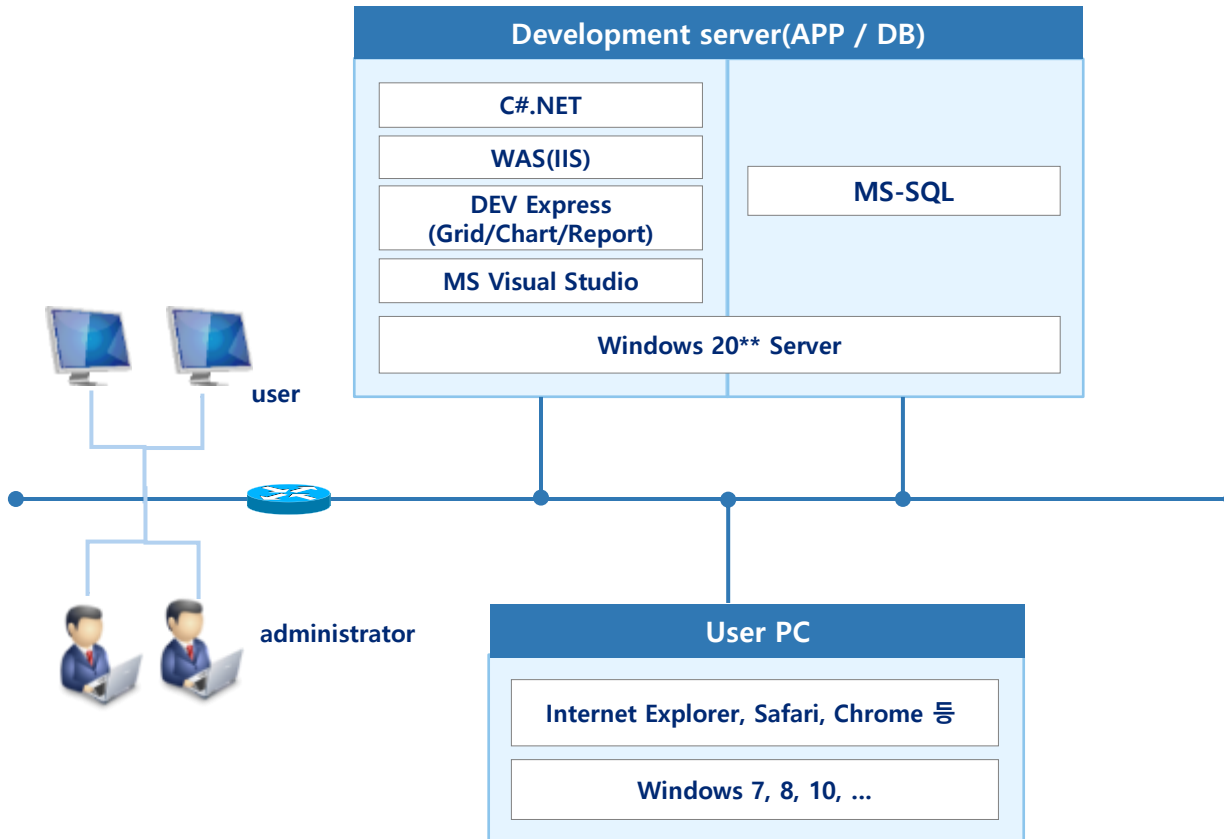
| | | |
|---|--|--|
| 1 | Performance and reliability of applied technology | ◆ Self-developed source technologies and latest IT technologies |
| 2 | The economics of technology introduction | ◆ Apply IT technology with both performance and affordability |
| 3 | Efficiency of maintenance | ◆ Speed, efficiency, and ongoing system upgrades with remote support |

- Development tool

| Sort | Details |
|--------------------------|---|
| Development tools | <ul style="list-style-type: none"> ▪ Innbase Development Framework ▪ ASP.net Framework // Microsoft C#.Net |
| Database | <ul style="list-style-type: none"> ▪ Microsoft SQL Server |
| Reports | <ul style="list-style-type: none"> ▪ Dev Express Report |
| Server | <ul style="list-style-type: none"> ▪ O/S : Windows Server 2012 or later ▪ Web Server : IIS 8 or later |
| Client | <ul style="list-style-type: none"> ▪ PC: Windows 7 or later // Bar Code, RFID (optional), Facility Interface (optional) Mobile Device : PDA, Tablet PC (Android), Smart Phone (Android) |

5. Retained Solutions (Deployment & Production Environment)

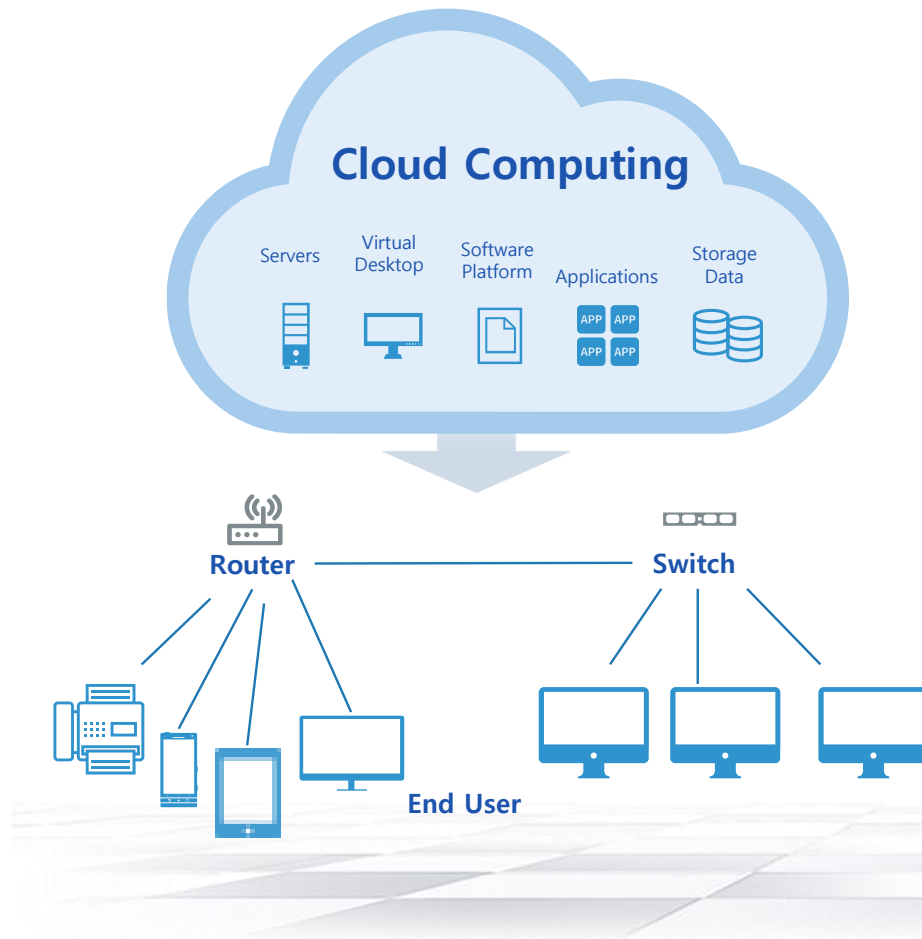
- Solution Deployment and Production Environment



| No | Tools |
|----|--------------------------------|
| 1 | WAS(IIS) |
| 2 | DEV Express(Grid/Chart/Report) |
| 3 | DBMS(MS-SQL) |
| 4 | Windows20** Server |
| 5 | Windows O/S |
| 6 | C#.NET |
| 7 | MS Visual Studio |

5. Retained Solutions (SaaS)

- A cloud-based software delivery model in which the cloud provider develops and maintains cloud application software, provides automatic software updates, and delivers the software to customers via the internet on a Pay-as-you-go basis.



SmartBase SaaS features

- ◆ Interdepartmental business process linkage and optimization solution
- ◆ A faster and more flexible update path
- ◆ Quickly personalize solutions to fit your business needs
- ◆ Quickly prepare and analyze data to identify trends and patterns / integrate third-party data
- ◆ Built-in analytics / real-time data access

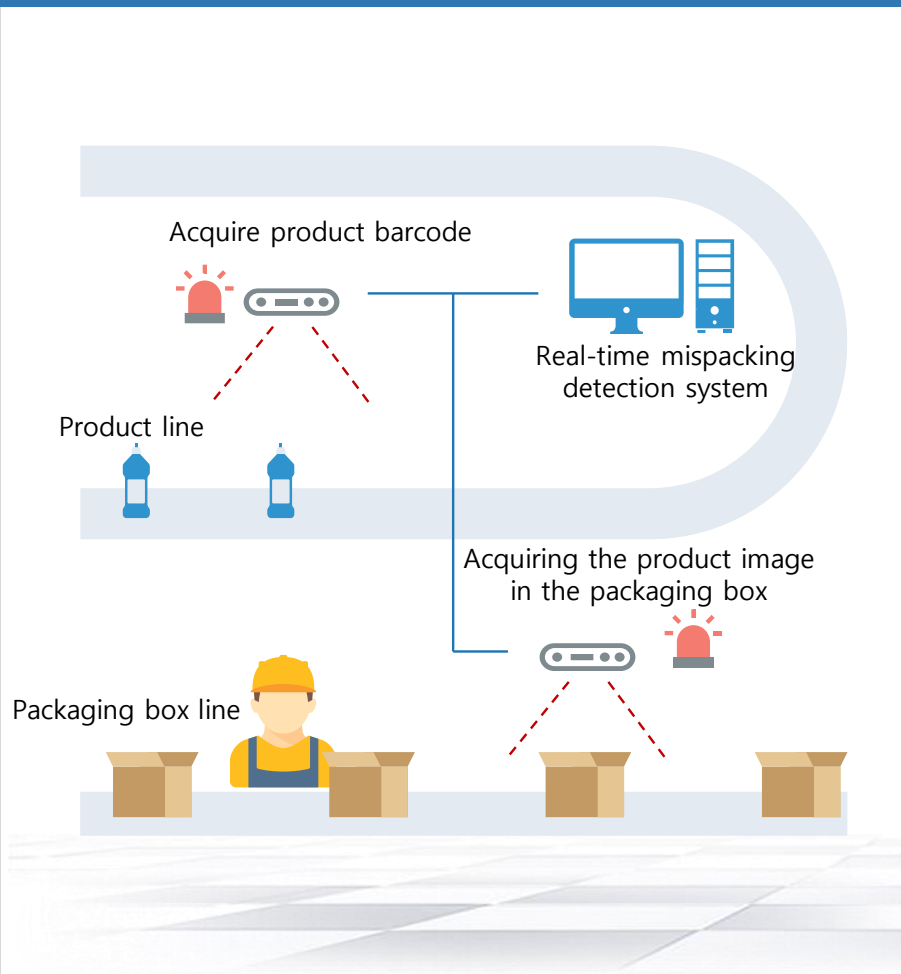
SmartBase SaaS Advantages

- ◆ Reduced upfront investment costs, reduced installation and implementation costs
- ◆ Estimating ongoing costs, managing software, and minimizing risk
- ◆ Rapid Deployment, Automated Software Patching
- ◆ On-demand scalability, instantly scalable at any time to meet data and transactional needs

5. Retained Solutions (AI-based mispacking prevention system)

- AI-based mispacking prevention system

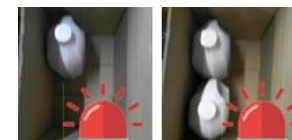
Real-time mispacking detection system



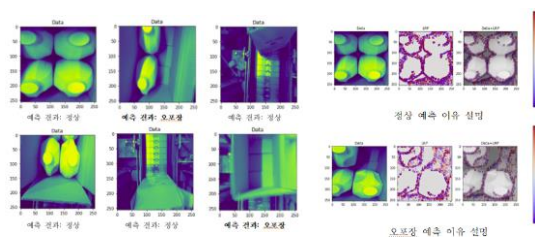
합성곱 신경망 기반 예측 모델



Acquiring the product image in the packaging box



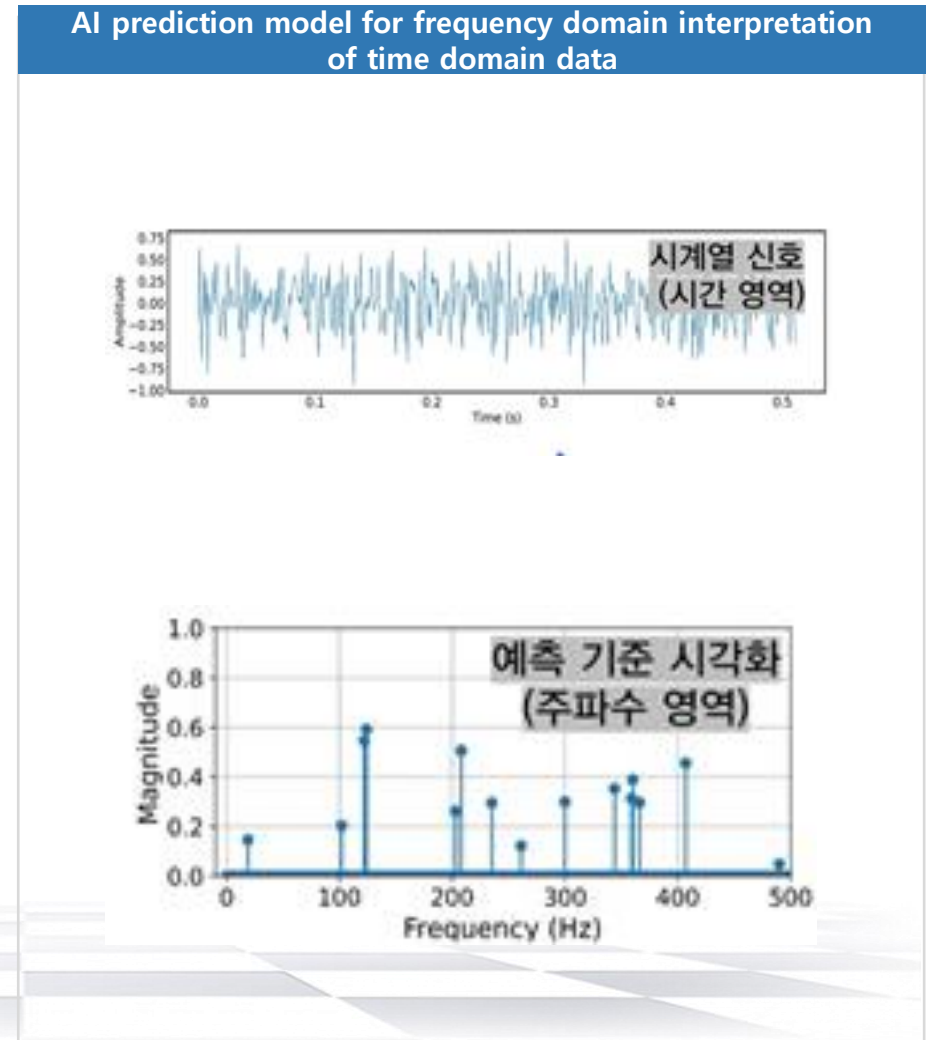
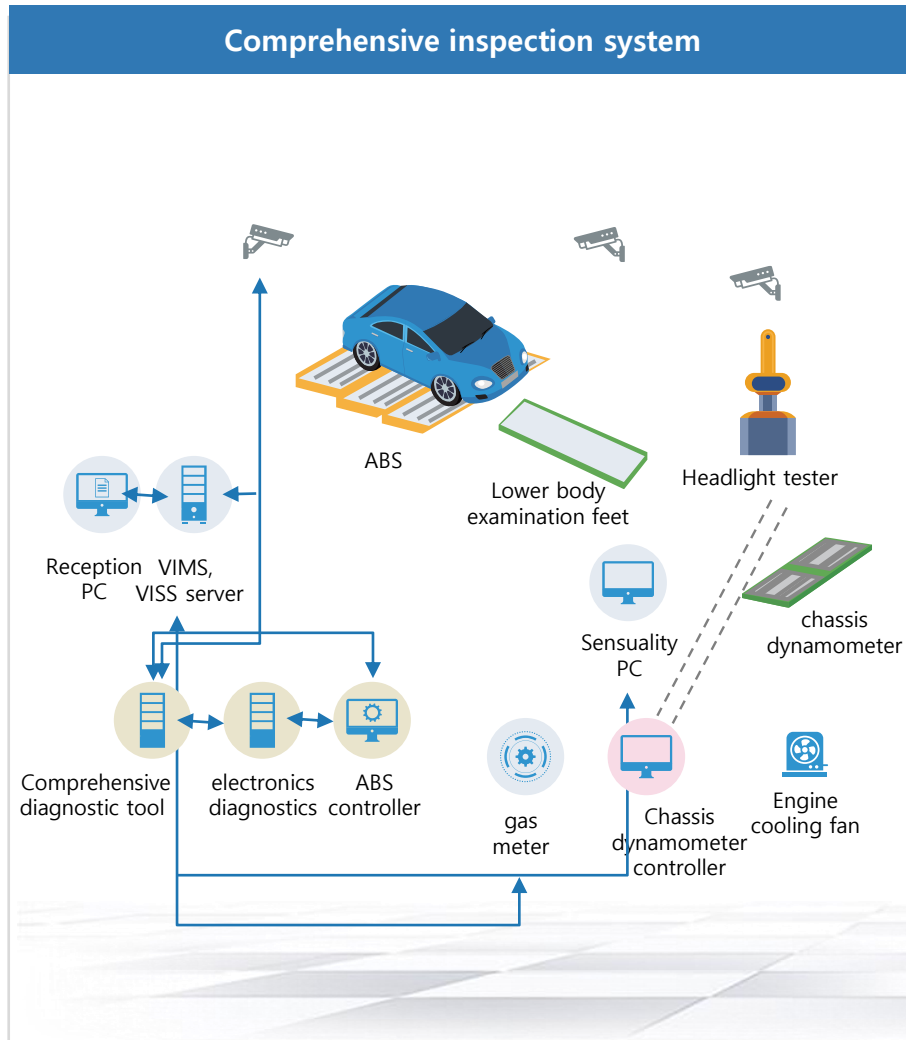
Mispacking alarm



AI-based Mispacking Prediction Result

5. Retained Solutions (AI-based Foresight Conservation System)

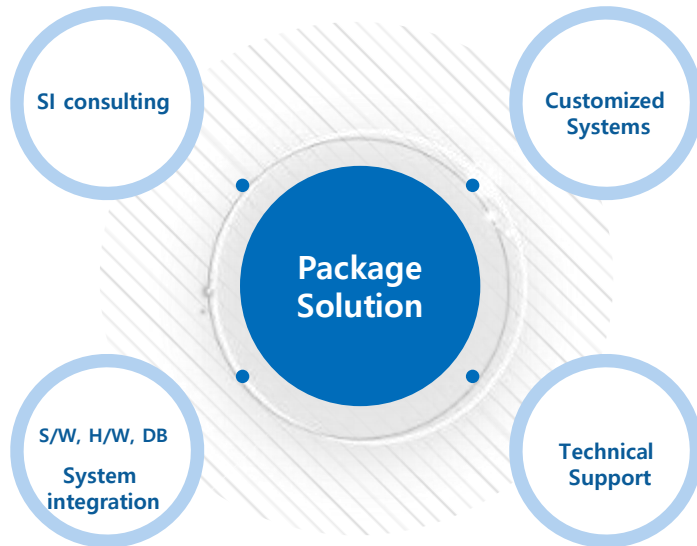
- AI-based Foresight Conservation System



5. Retained Solutions_ Development plan

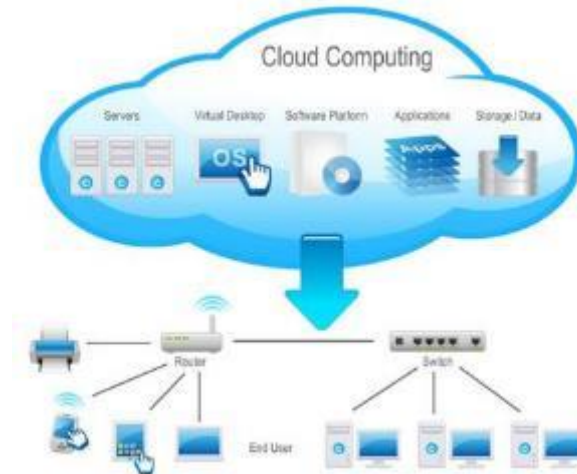
▪ How to Build a Solution

Build a package-based customized system



- ◆ Rich experience and optimized package solutions
- ◆ Best Professional and Systematic Methodology
- ◆ Integration of IT resources and best-of-breed maintenance services

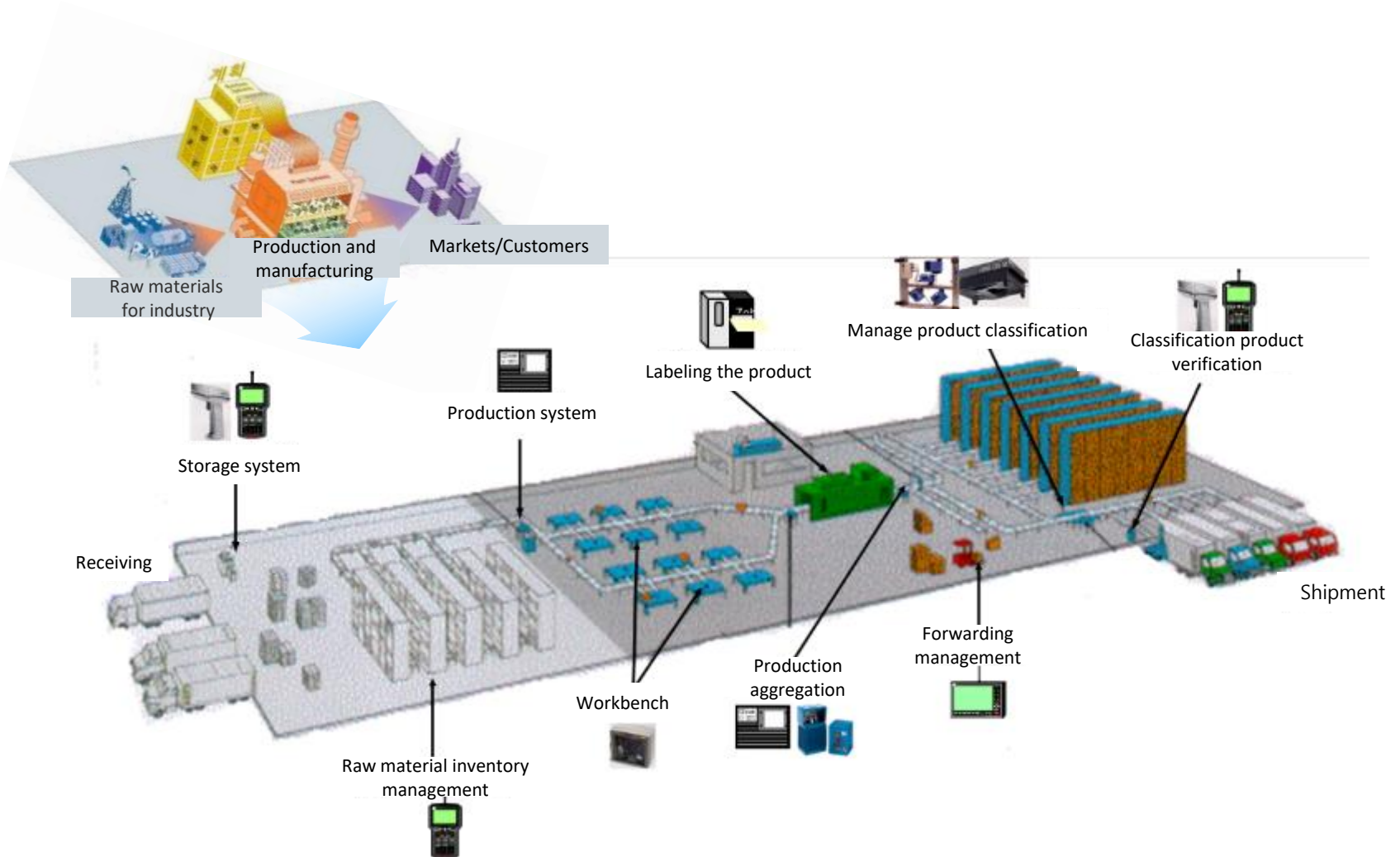
Building a Cloud-Based System



- ◆ Low initial cost (rent of S/W, H/W, etc.)
- ◆ Easy maintenance (using supplier infrastructure)
- ◆ Latest feature (version) real-time updates

5. Retained Solutions _ Application cases

- Production Manufacturing Field Application

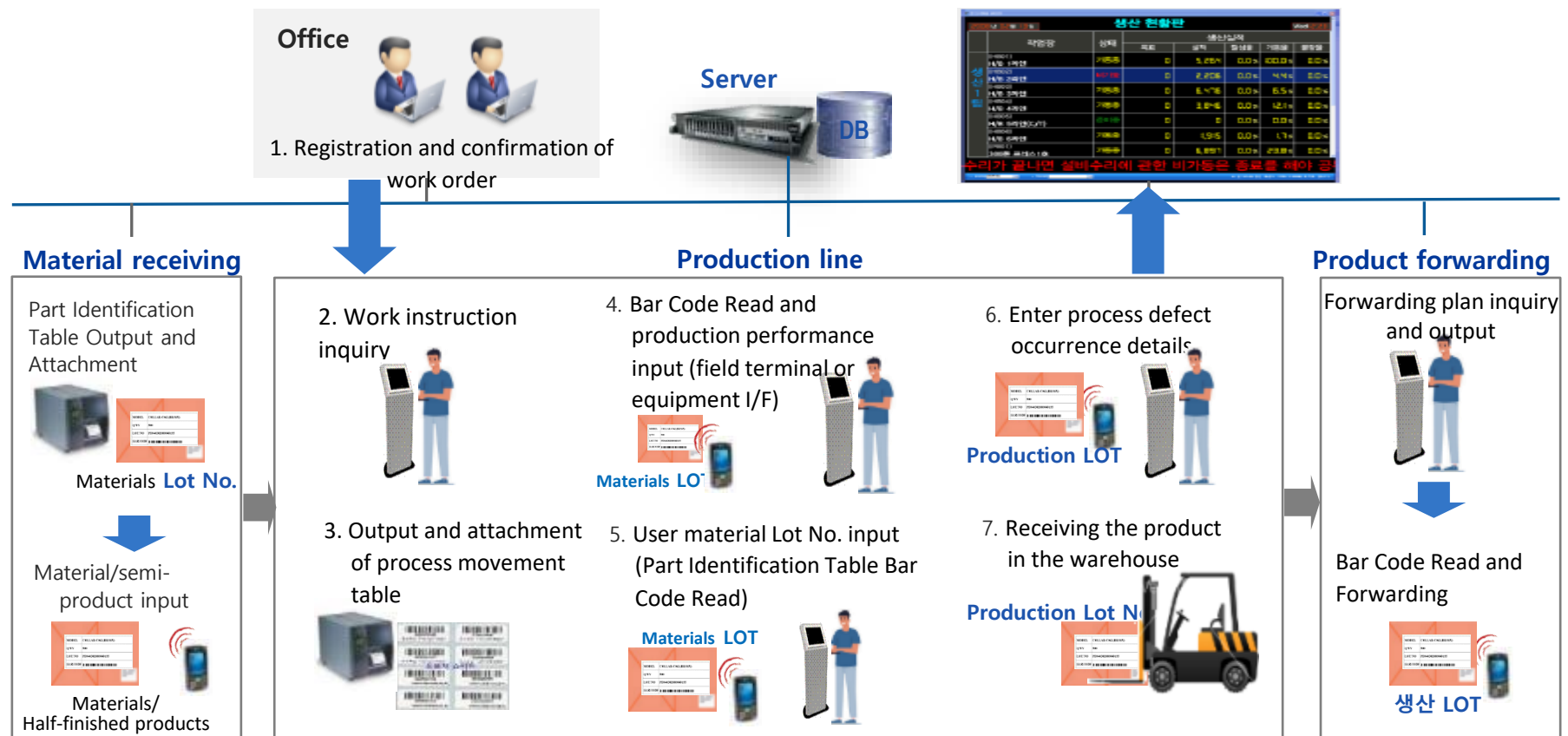


5. Retained Solutions _ Application cases

▪ Process Operations Process

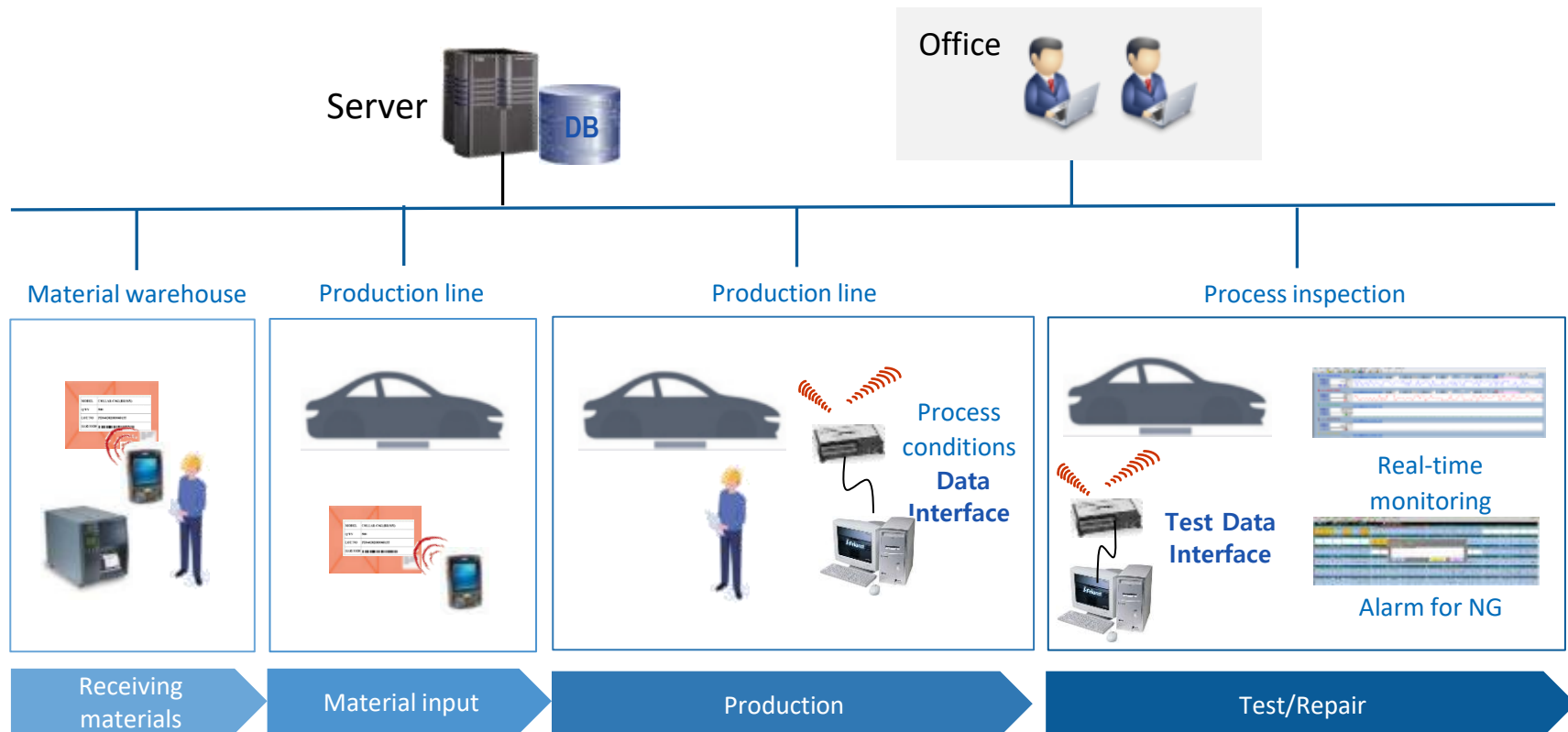
Instead of the manual work daily, the production performance data through the Bar Code Label and field terminal or equipment interface

Establish an operating system that enables real-time visibility and efficient management of field operational information by collecting/entering



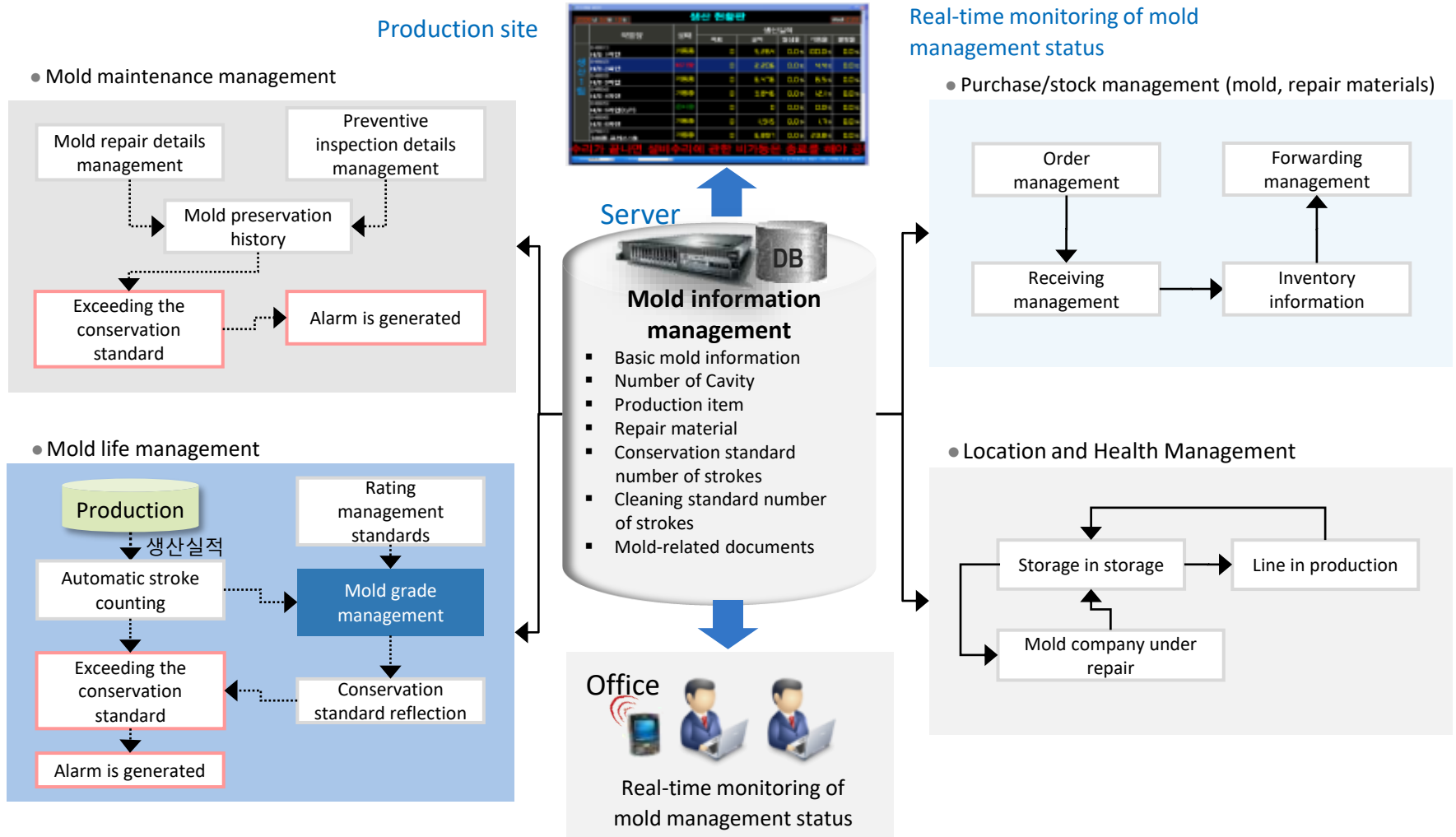
5. Retained Solutions _ Application cases

- Process condition monitoring
 1. It monitors process condition data in real time and automatically stores data that is generated at the same time.
 2. In case of NG, send an alarm to the operator/manager to take immediate action.
 3. It fundamentally blocks the leakage of defects.



5. Retained Solutions _ Application cases

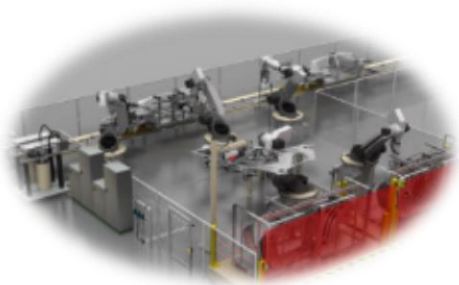
- Mold management system



5. Retained Solutions _ Application cases

- RFID SYSTEM (Complete vehicle production line)

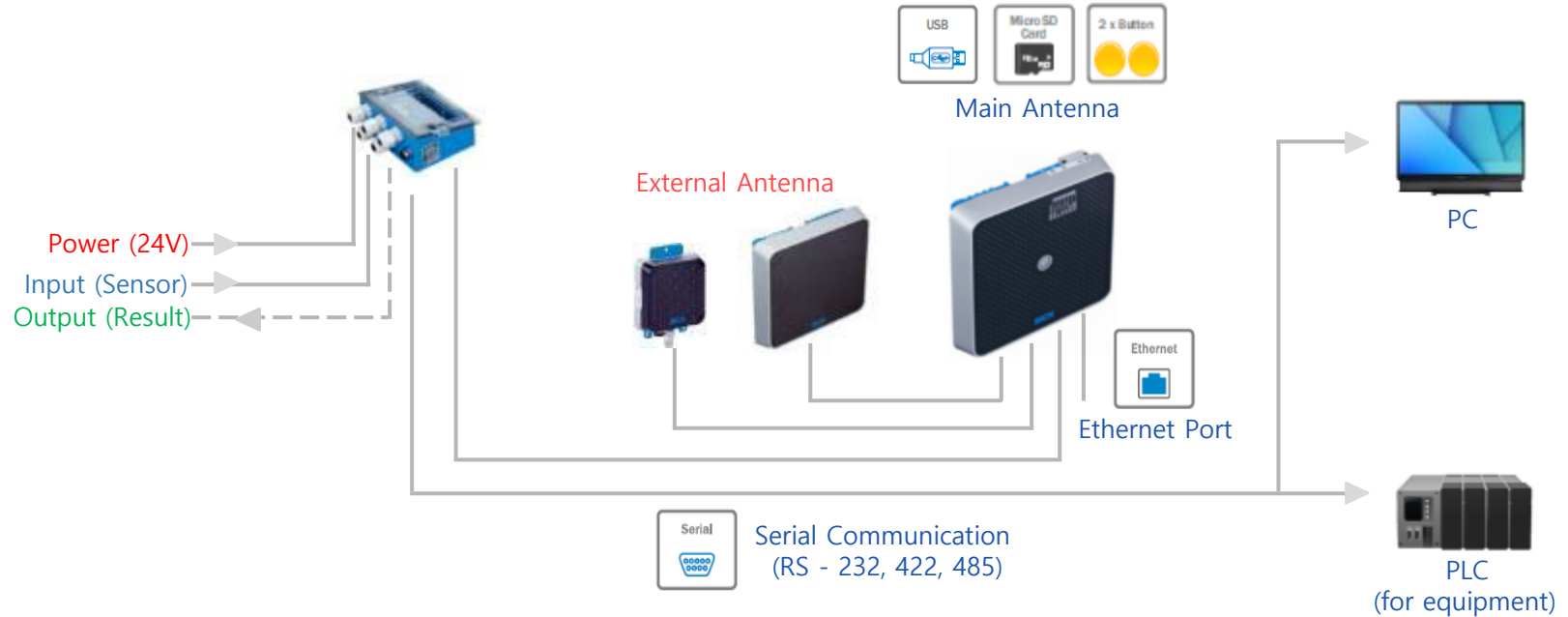
Body Shop



Paint Shop



Assembly








6. Major clients

- We have a track record of building and operating smart factory solutions for companies in various manufacturing industries

| | | | | | |
|------------------------------|---|--|---|---|---|
| Finished cars / Electric car |  |  |  |  |  |
| Automobile parts | | | | | |
| Press/Welding |  |  |  |  |  |
| Plating/Painting |  |  |  |  |  |
| Manufacturing |  |  |  |  |  |
| Chemistry |  |  |  |  |  |
| Food |  |  |  |  | |
| Others |  |  |  |  |  |
| |  |  |  |  |  |

7. Major performances (1/11)

Major performances

| Company | System | Deployment content | Business period |
|---|--|---|-------------------|
|  SSANGYONG MOTOR | BOM System | <ul style="list-style-type: none"> (Benchmarking the Mercedes-Benz System in Germany) | 1995 ~ 1996 |
| | Production specification management system | <ul style="list-style-type: none"> Management of vehicle production specifications and establishment of a system that provides specification information to the production process and parts suppliers | 1995 ~ 1996 |
| | Material Management System | <ul style="list-style-type: none"> Introduction of a New Material Management System Using Toyota Signage System | 1997 ~ 1998 |
| | Customs refund system | <ul style="list-style-type: none"> Development of a system that can handle tariff refund of introduced materials in a short period of time | 1998 ~ 1999 |
| | Export system | <ul style="list-style-type: none"> Establishment of Export System for Finished Vehicles and KD Vehicles | 1999 ~ 2000 |
| | KD Systems | <ul style="list-style-type: none"> Establishment of a total system to run KD business (Benchmarking by other companies such as GM Daewoo and Mercedes-Benz) | 2003.10 ~ 2004.11 |
| | LLP System | <ul style="list-style-type: none"> Consulting for Improvement of Parts Procurement Logistics System | 2008.04 ~ 2008.11 |
|  HYUNDAI | BOM System | <ul style="list-style-type: none"> For the development of next-generation BOM systems such as E-BOM and M-BOM, Equipment Analysis and Basic Design | 2001.08 ~ 2001.12 |
|  CHEVROLET | LLP System | <ul style="list-style-type: none"> Consulting for Improvement of Parts Procurement Logistics System | 2007.06 ~ 2007.12 |
|  CT&T | Process Innovation System | <ul style="list-style-type: none"> Consulting on process improvement in production and materials sectors | 2009.05 ~ 2009.11 |
|  -master- 마스터자동차 | MES System | <ul style="list-style-type: none"> Construction of Electric Vehicle Production and Process Inspection System (Equipment Interface) | 2019.06 ~ 2019.12 |





7. Major performances (2/11)

▪ Detailed performances

| Company | Industries | Project Overview | Details | Business period |
|--|------------|---|--|-----------------|
|  SSANGYONG MOTOR | Car | BOM System: Building a BOM System for New Factory/New Model Operations (Benchmarking of German Mercedes-Benz Systems) | <ul style="list-style-type: none"> ▪ E-BOM & M-BOM ▪ ECO Management ▪ BPN Management | 1995 ~ 1996 |
|  SSANGYONG MOTOR | Car | Production specification management system: Vehicle production specification management, production process, and parts supplier Build a system that provides specification information | <ul style="list-style-type: none"> ▪ Production Spec. Management ▪ A.L.C. Management | 1995 ~ 1996 |
|  SSANGYONG MOTOR | Car | Material management system: Introduction of a New Material Management System Using Toyota Signage System | <ul style="list-style-type: none"> ▪ Materials management of light-duty vehicle plant | 1997 ~ 1998 |
|  SSANGYONG MOTOR | Car | Customs refund system: Development of a new system that can handle tariff refund of introduced materials in a short period of time | <ul style="list-style-type: none"> ▪ Customs refund BOM management ▪ Export and import site management ▪ Customs refund calculation ▪ Send EDI | 1998 ~ 1999 |
|  SSANGYONG MOTOR | Car | Export System: Establishment of Export System for Finished Vehicles and KD Vehicles | <ul style="list-style-type: none"> ▪ CBU/CKD Export Management | 1999 ~ 2000 |







7. Major performances (3/11)

▪ Detailed performances

| Company | Industries | Project Overview | Details | Business period |
|---|--------------------|---|---|-------------------|
|  HYUNDAI | Car | BOM System: Feasibility Analysis and Basic Design for the Development of Next Generation BOM Systems such as E-BOM and M-BOM | <ul style="list-style-type: none"> ▪ BOM System Design Consulting | 2001.08 ~ 2001.12 |
|  SSANGYONG MOTOR | Car | KD System: Establishment of a total system to run KD business (Benchmarking by other companies such as GM Daewoo) | <ul style="list-style-type: none"> ▪ Order Leader ▪ KD BOM Leek ▪ Packing BOM ▪ Material management ▪ Production management ▪ Claim Lee claim | 2002.11 ~ 2003.07 |
|  SSANGYONG MOTOR | Car | KD BOM Operations and Business Consulting: KD BOM Management Outsourcing Operation and KD System Operational Support | <ul style="list-style-type: none"> ▪ Configuring/Managing KDBOM Data ▪ Consulting on KDBOM management tasks and training personnel in charge ▪ Support for KD system operation/improvement | 2003.10 ~ 2004.11 |
|  S}net | IT | ERP : Build an IT Enterprise ERP System | <ul style="list-style-type: none"> ▪ ERP System ▪ Import Management System ▪ Call Center Service Material Management | 2000.11 ~ 2001.07 |
| Donga stone | Building materials | ERP | <ul style="list-style-type: none"> ▪ ERP System | 2002.01 ~ 2002.08 |

7. Major performances (4/11)

▪ Detailed performances

| Company | Industries | Project Overview | Details | Business period |
|---|--------------------------------------|--|---|-------------------|
|  | Press welding | ERP | <ul style="list-style-type: none"> ERP System | 2005.03 ~ 2006.02 |
| INTERMOLD | Molded | ERP | <ul style="list-style-type: none"> ERP System Homepage | 2006.06 ~ 2007.03 |
|  | Car | LLP : Consulting for Improvement of Parts Procurement Logistics System | <ul style="list-style-type: none"> LLP Business Process Design Logistics System Design Consulting | 2007.06 ~ 2007.12 |
|  | Car | LLP : Consulting for Improvement of Parts Procurement Logistics System | <ul style="list-style-type: none"> Logistics Cost Management System Design Parts Procurement Logistics Cost Analysis | 2008.04 ~ 2008.11 |
|  | Airline | ERP : Participate in Oracle ERP System Deployment (Korea Oracle Partners) | <ul style="list-style-type: none"> Catering System Material/Cost Management System Maintenance management system | 2008.09 ~ 2009.06 |
|  | Electric car Golf car | Process Innovation : Electric vehicle manufacturers establish processes, improve operations, and System Deployment Consulting | <ul style="list-style-type: none"> Production, Material Division Process Consulting | 2009.05 ~ 2009.11 |
|  | Automotive parts (Sensor, injection) | ERP | <ul style="list-style-type: none"> ERP System | 2011.03 ~ 2011.11 |
| | Automotive parts (Sensor, injection) | Cost system: Building a Manufacturing Cost System | <ul style="list-style-type: none"> Post cost system | 2011.12 ~ 2012.02 |

7. Major performances (5/11)

▪ Detailed performances

| Company | Industries | Project Overview | Details | Business period |
|----------------------------------|--|---|--------------------------|-------------------|
| Anpung Industrial | Automotive parts (injection, assembly) | ERP | ▪ ERP system | 2012.03 ~ 2012.08 |
| HAN HYUN's P&T | Automotive parts (Assemblies) | ERP | ▪ ERP system | 2012.09 ~ 2013.01 |
| SI | Automotive parts (main forging, assembly) | ERP | ▪ ERP system | 2012.10 ~ 2013.03 |
| SI | Automotive parts (main forging, assembly) | MES | ▪ Installation Interface | 2013.01 ~ 2013.06 |
| Samyang Chemical Industry | Automotive parts (electrodeposition coating) | Construction of Process Condition Monitoring System for Electrodeposition Paints | ▪ Fool Proof system | 2013.04 ~ 2013.07 |
| FURI | Automotive parts (electrodeposition coating) | Construction of Process Condition Monitoring System for Electrodeposition Paints | ▪ Fool Proof system | 2013.04 ~ 2013.07 |
| Daesung ENG | Automotive parts (electrodeposition coating) | Construction of Process Condition Monitoring System for Electrodeposition Paints | ▪ Fool Proof system | 2013.04 ~ 2013.07 |
| Yeonil metal | Automotive parts (presses, welds) | Construction of a welding process condition monitoring system | ▪ Fool Proof system | 2013.08 ~ 2013.09 |
| Wanghyung tech | Automotive parts (presses, welds) | Construction of a welding process condition monitoring system | ▪ Fool Proof system | 2013.08 ~ 2013.09 |
| Buyeongsa | Automotive parts (presses, welds) | Construction of a welding process condition monitoring system | ▪ Fool Proof system | 2013.09 ~ 2013.10 |
| Gwang-u R&A | Automotive parts (presses, welds) | Construction of a welding process condition monitoring system | ▪ Fool Proof system | 2013.09 ~ 2013.09 |

7. Major performances (6/11)

| Company | Industries | Project Overview | Details | Business period |
|---------------------------------------|--|--|--|-------------------|
| Dong-yang Tech | Automotive parts (presses, welds) | Construction of a welding process condition monitoring system | <ul style="list-style-type: none"> Fool Proof system | 2013.10 ~ 2013.10 |
| Angug Finetech | Automotive parts (presses, welds) | Construction of a welding process condition monitoring system | <ul style="list-style-type: none"> Fool Proof system | 2013.12 ~ 2013.12 |
| Samhwa Tech (Seongseo Factory) | Automotive parts (presses, welds) | Construction of a welding process condition monitoring system | <ul style="list-style-type: none"> Fool Proof system | 2013.11 ~ 2014.03 |
| Samhwa Tech (Golyeong Factory) | Automotive parts (presses, welds) | Construction of a welding process condition monitoring system | <ul style="list-style-type: none"> Fool Proof system | 2014.12 ~ 2015.05 |
| Ilgwang | Automotive parts (injection, assembly) | ERP | <ul style="list-style-type: none"> ERP system | 2013.10 ~ 2014.08 |
| AFFC | Automotive parts (injection, assembly) | ERP | <ul style="list-style-type: none"> ERP system | 2014.08 ~ 2014.12 |
| Donghee Industry | Automotive parts (press, assembly) | Development of MES System for Donghee Industrial Partners | <ul style="list-style-type: none"> MES system | 2014.07 ~ 2014.11 |
| Yeonil metal | Automotive parts (presses, welds) | MES | <ul style="list-style-type: none"> MES system Press installation Interface | 2014.12 ~ 2015.06 |
| Buyeongsa | Automotive parts (presses, welds) | MES | <ul style="list-style-type: none"> MES system Press installation Interface | 2014.12 ~ 2015.06 |
| Samhwa Tech | Automotive parts (presses, welds) | MES | <ul style="list-style-type: none"> MES system Press installation Interface | 2014.12 ~ 2015.06 |
| Truwin | Automotive parts (sensor, injection) | MES | <ul style="list-style-type: none"> MES system | 2015.05 ~ 2016.04 |
| SI | Main Forging, Automotive Parts (Assembled) | Building an Inspection Manager System | <ul style="list-style-type: none"> Inspection Manager | 2016.04 ~ 2016.07 |

7. Major performances (7/11)

▪ Detailed performances

| Company | Industries | Project Overview | Details | Business period |
|-------------------------|--------------------------------------|--|---|-------------------|
| Sungyun Hitech | Automotive parts (presses, welds) | POP | <ul style="list-style-type: none"> BOM, Production, Purchase, Material | 2016.06 ~ 2016.08 |
| Sungyun Hitech | Automotive parts (presses, welds) | Building an Inspection Manager System | <ul style="list-style-type: none"> Inspection Manager System | 2016.06 ~ 2016.08 |
| Sungyun Hitech | Automotive parts (presses, welds) | Construction of a welding process condition monitoring system | <ul style="list-style-type: none"> Fool Proof System | 2016.06 ~ 2016.08 |
| Jungah Precision | Automotive parts (presses, welds) | Construction of a welding process condition monitoring system | <ul style="list-style-type: none"> Fool Proof System | 2016.07 ~ 2016.12 |
| Seojin Precision | Automotive parts (welding, assembly) | Building an Inspection Manager System | <ul style="list-style-type: none"> Inspection Manager System | 2017.12 ~ 2018.02 |
| Dong-yang Tech | Automotive parts (presses, welds) | Building an Inspection Manager System | <ul style="list-style-type: none"> Inspection Manager System | 2018.01 ~ 2018.03 |
| Sungyun Hitech | Automotive parts (presses, welds) | Building a Mold Management System | <ul style="list-style-type: none"> Mold Management System | 2017.11 ~ 2018.05 |
| Seojin Precision | Automotive parts (welding, assembly) | MES | <ul style="list-style-type: none"> MES System | 2018.11 ~ 2019.02 |
| Seoha Industry | Automotive parts (plated) | Building a MES System | <ul style="list-style-type: none"> MES System | 2018.11 ~ 2019.02 |
| Sungyun Hitech | Automotive parts (presses, welds) | MES System Advancement | <ul style="list-style-type: none"> MES System | 2018.10 ~ 2019.02 |
| Dong-yang Tech | Automotive parts (presses, welds) | MES, Mold management system | <ul style="list-style-type: none"> MES, Mold management system | 2018.10 ~ 2019.01 |

7. Major performances (8/11)

▪ Detailed performances

| Company | Industries | Project Overview | Details | Business period |
|----------------------------------|--|--|--|-------------------|
| Seongho Polytechnic | compound manufacturing | Building a WMS System | <ul style="list-style-type: none"> WMS system | 2019.06 ~ 2019.10 |
| Master electric car | Electric car | Building a MES System | <ul style="list-style-type: none"> MES system, Process inspection system | 2019.06 ~ 2019.12 |
| FURI | Automotive parts (electrodeposition coating) | Electrodeposition coating process condition monitoring system upgrade | <ul style="list-style-type: none"> Fool Proof system | 2019.10 ~ 2019.12 |
| FURI | Automotive parts (electrodeposition coating) | Building a MES System | <ul style="list-style-type: none"> MES system | 2020.05 ~ 2020.11 |
| CY Auto tech | Automotive parts (presses, welds) | Building an Inspection Manager System | <ul style="list-style-type: none"> Inspection Manager System | 2020.08 ~ 2020.10 |
| Samyang Chemical Industry | Automotive parts (electrodeposition coating) | Construction of Welding Condition Monitoring System | <ul style="list-style-type: none"> Fool Proof system | 2020.08 ~ 2020.10 |
| Cheil grinding wheel | Metalworking products | Establishment of mold management system | <ul style="list-style-type: none"> Mold management system | 2020.08 ~ 2020.12 |
| Eum Tech | Electronic components, power supplies | Building a MES System | <ul style="list-style-type: none"> MES System | 2020.11 ~ 2020.12 |
| Sungwon PF | Automotive parts (presses, welds) | Building a MES System | <ul style="list-style-type: none"> MES System | 2020.07 ~ 2021.01 |
| Rockit Healthcare | Medical substances and medicines | Building a MES System | <ul style="list-style-type: none"> MES System | 2020.10 ~ 2021.04 |
| HB Global | Fabric conditioner, Detergent | Building a WMS System | <ul style="list-style-type: none"> WMS System | 2020.11 ~ 2021.05 |
| ESung industry | Automotive parts (Integrated materials) | MES System Advancement | <ul style="list-style-type: none"> MES System | 2020.11 ~ 2021.05 |

7. Major performances (9/11)

▪ Detailed performances

| Company | Industries | Project Overview | Details | Business period |
|---|--|--|---|-------------------|
| Sam Young Soonhwa | Chemicals for semiconductor production | Building a Shipment RFID System | ▪ Shipment RFID System | 2021.01 ~ 2021.07 |
| Daeyoung Air Conditioning System | Air conditioning system | Building a MES System | ▪ MES System | 2021.05 ~ 2021.10 |
| Pain Famille | Manufacture of bread | Building a MES System | ▪ MES System | 2021.05 ~ 2021.10 |
| Sungjin Trade | Processing/wholesale recyclables | Building a MES System | ▪ MES System | 2021.07 ~ 2022.05 |
| Seoha Industry | Automotive parts (plated) | Building a MES System | ▪ MES System | 2021.09 ~ 2021.12 |
| HB Global | Fabric conditioner, Detergent | AI System | ▪ AI-based mispacking prevention system | 2021.09 ~ 2021.12 |
| CY Autotech | Automotive parts (press, welding) | Building a MES System | ▪ MES System (Facility Management System) | 2021.09 ~ 2021.12 |
| Hyundai Elevator | Elevator Manufacturing | Building a MFCM System | ▪ MFCM System | 2021.10 ~ 2022.06 |

7. Major performances (10/11)

▪ Detailed performances

| Company | Industries | Project Overview | Details | Business period |
|----------------------------|--|---------------------------------|--|-------------------|
| Hanwha Compound | Manufacture of synthetic resins, plastics | Building a WMS System | ▪ WMS System | 2022.06 ~ 2022.10 |
| Gangneung B&C | Manufacture of bread | Building a MES System | ▪ MES System | 2022.07 ~ 2022.11 |
| Louders | Production of audio system equipment | Building a MES System | ▪ MES System | 2022.07 ~ 2022.11 |
| innoair | Industrial machinery, refrigeration parts | Building a MES System | ▪ MES System | 2022.07 ~ 2022.11 |
| Hyundai Elevator | Elevator Manufacturing | MFCM System Maintenance | ▪ MFCM System | 2022.07 ~ 2023.12 |
| Dongbang Plantech | Production of iron-making equipment and industrial machinery | Building a MES System | ▪ MES System | 2022.10 ~ 2023.04 |
| Master electric car | Electric car | Demonstrate AI solutions | ▪ AI-based Foresight Conservation System | 2022.08 ~ 2023.01 |
| Motovelo | Smart Mobility | Building a MES System | ▪ MES System | 2022.08 ~ 2023.02 |

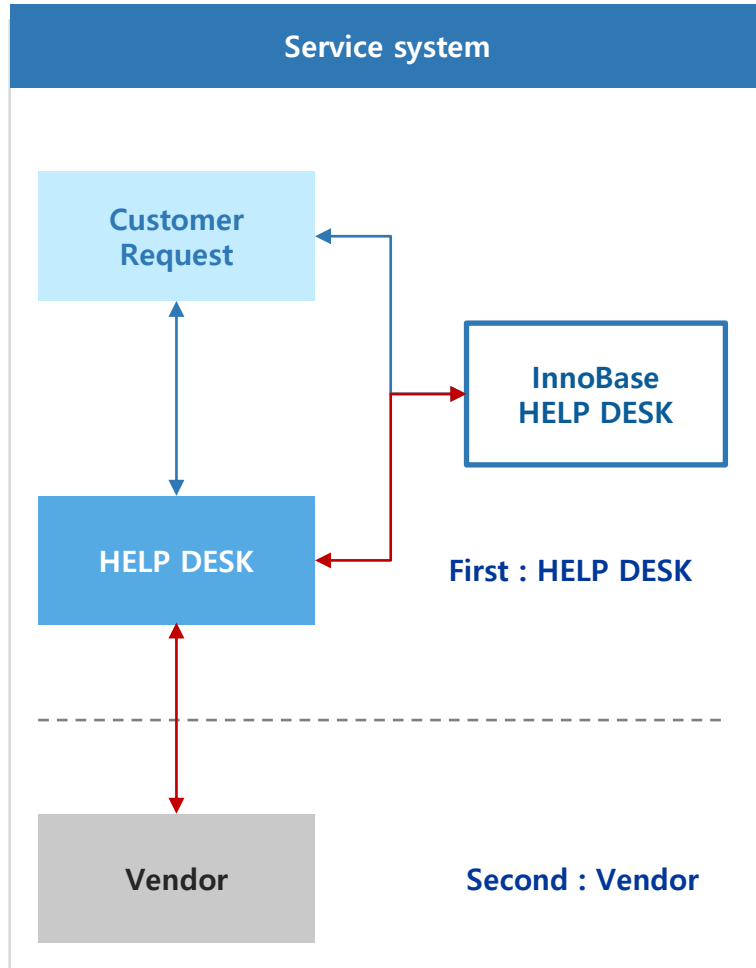
7. Major performances (11/11)

- Detailed performances

| Company | Industries | Project Overview | Details | Business period |
|-------------------------------|---|-------------------------------|--|-------------------|
| Sam Young Soonhwa | Chemicals for semiconductor production | BDS system improvement | <ul style="list-style-type: none"> BDS System | 2022.12 ~ 2023.01 |
| NexStar Technology | Electromagnetic measurement | Building a MES System | <ul style="list-style-type: none"> MES System | 2022.11 ~ 2023.05 |
| ENTEC | Automotive parts | Building a MES System | <ul style="list-style-type: none"> MES System | 2022.11 ~ 2023.05 |
| DPECO | Electric car | Building a MES System | <ul style="list-style-type: none"> MES System | 2022.11 ~ 2023.05 |
| SUNGWON PF | Automotive parts (press, welding) | Building a MES System | <ul style="list-style-type: none"> MES System (Advancement) | 2022.10 ~ 2023.07 |
| SUNGWON MTEC | Automotive parts | Building a MES System | <ul style="list-style-type: none"> MES System | 2022.10 ~ 2023.04 |
| | | | | |
| | | | | |

8. Major performances

- Innobase enables seamless and reliable use of systems through Helpdesk and a systematic customer support system.



| Maintenance Services | | |
|--------------------------|--|---|
| Sort | H/W(Commercial S/W) | Application program |
| Warranty | 1 year (Server 3 years) | 1 year |
| List | 1 Year Warranty Service - Free repair and parts replacement - No service charge Repair Service after 1 year -equipment manufacturer, distributor or Paid repairs at the service center -Replacement of paid parts -Our own repair is possible | - - Repair application defects - - Replenish application modifications (less than 10 M/D) - - Other than that, after the development discussion, Progress |
| Maintenance Rate (year)) | 10% of construction costs (or per Call) | 12% of deployment costs |



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