

CHANGE & INNOVATION

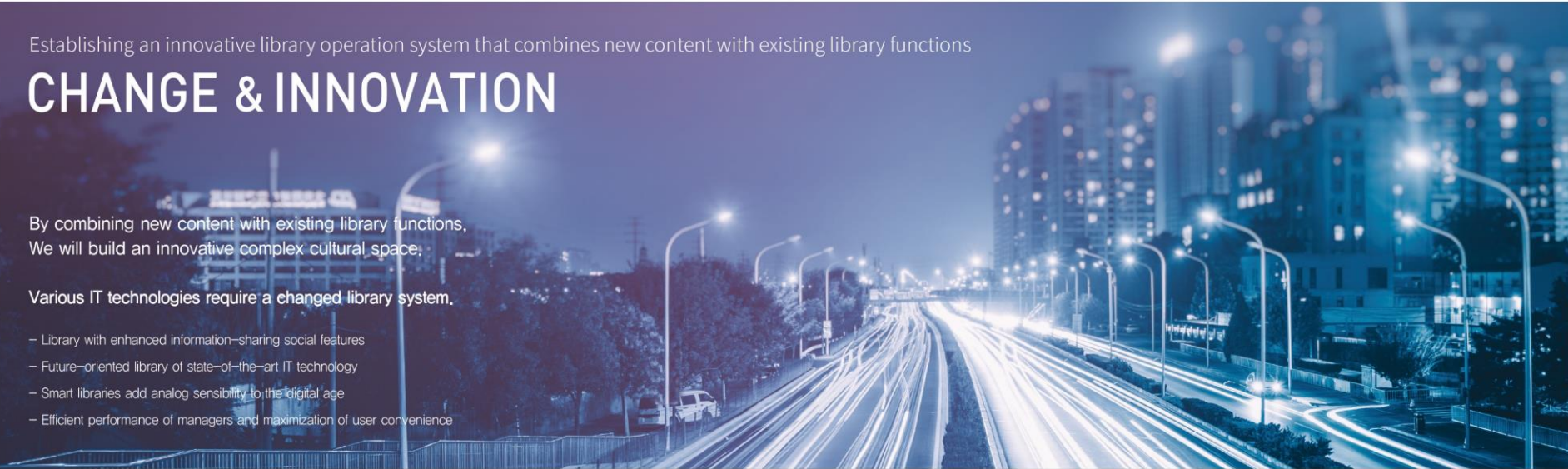
WISE NEOSCO COMPANY INTRODUCE

—

CREATE THE FUTURE WITH INNOVATIVE TECHNOLOGY

LIBRARY DEVELOPMENT, WISE NEOSCO

WISE NEOSCO is a library company
we would like to contribute to the sustainable development and prosperity of the library and prosperity of the library.



Establishing an innovative library operation system that combines new content with existing library functions

CHANGE & INNOVATION

By combining new content with existing library functions,
We will build an innovative complex cultural space.

Various IT technologies require a changed library system.

- Library with enhanced information-sharing social features
- Future-oriented library of state-of-the-art IT technology
- Smart libraries add analog sensibility to the digital age
- Efficient performance of managers and maximization of user convenience

Company introduction

Company Profile

WISE NEOSCO is a company that constantly strives to provide new experiences and possibilities to everyone who uses the library system, and has taken the path of creative innovation and challenge for the future.

Company name	WISE NEOSCO				
ADDRESS	150, Jojeong-daero, Hanam-si, Gyeonggi-do, Korea				
STAFF	30				
Establishment	2001.10. 19				
Period	2001.10 ~ Now				
Maintenance	Division	Univ	Pub	Cop	Total
	Amount	110	28	2	140
Major business areas	Library Space Organization and IT Consulting / Library Automation System / Integrated Management Operating System / Mobile System / Usage Information System				

Certification

Certification

WISE NEOSCO has a converged organization that combines expertise from different disciplines to create new solutions. We are leading the development of solutions that can lead future library operations by fostering core human resources.

Certificate - GS (Good Software)

Patent - RFID

Certificate - Strong-Small business

Certificate - Excellent technical capability

Certificate - Corporate Research Institute

Certificate - Entrance System (Direct manufacturing)

Certificate - Software (Direct manufacturing)

Certificate - Specialized in industrial design

Certificate - Good Design



Twenty years of brisk steps!

A spirit of constant challenge to technological innovation and the development of core businesses.

History

History

2000

- 2001.** Establishment of WISE NEOSCO Corporation and Korea 3M Partnership Agreement
- 2002.** FLAPGATE & TUNPINSTILE GATE Development completed
Export LPI Group (Funstle) to Thailand
- 2004.** IOBtain ISO 9001 Certification
- 2005.** Installation of SPEED GATE at Korea University Centennial Hall
- 2007.** Building a multi-functional project at UNIV OF SEOUL (Library Division)
- 2008.** Establishment of an Access Control System in YONSEI UNIV's Academic Information Library (SAMSUNG SDS Consortium)
Building RFID Systems at KDI INTERNATIONAL POLICY UNIV
- 2009.** Establishment of Access Control and RFID System at SUNGKYUNKWAN UNIV. (SAMSUNG SDS)
Establishment of RFID system at the DTaQ

2010

- 2010.** Establishment of Access System at MYONGJI UNIV
Grazing Academic Information Center (SAMSUNG SDS)
Establishment of RFID System at YONGSAN PUBLIC LIB
Establishing an access control system at KYUNGPOOK NATIONAL UNIV
Establishing a Seat Management System in 22 Public Libraries of the SEOUL METROPOLITAN OFFICE OF EDUCATION
- 2011.** SEODAEMUN PUBLIC LIB / DOBONG PUBLIC LIB
RFID System Deployment
Establishment of a corporate research institute
Self Library Development Completed

- 2012.** KOREA TOURISM COLLEGE Library / RFID System
GANGSEO DIGITAL Library / RFID System
WONKWANG UNIV / Entrances, Seat management system
GACHON UNIV / Library Auto-management system
DUKSUNG WOMEN'S UNIV / Seat, Mobile management system

- 2013.** HANSEI UNIV / Entrance, RFID system (SAMSUNG SDS)
EWHA WOMANS UNIV / Library Auto-management system
YONSEI UNIV / Entrances, Seat management system
INTERNATIONAL CAMPUS (SAMSUNG SDS)
LOTTE WATER PARK / Entrance system
SEOUL NATIONAL UNIV / Entrance system
LOTTE WORLD / Entrance system

Established a Library Integrated Management System (new library, Reconstruction library)
· Library spatial planning and IT system Integrated Management
· System development / IOT smart table, group studyroom, Mobile library
JEONBUK NATIONAL UNIV Library Integrated Management system

- 2014.** KOREA UNIV / Library Integrated RFID system
SEOUL NATIONAL UNIV Kwanjeong Library / Entrance system
SEOUL NATIONAL UNIV / Integrated RFID Management system
ARAMCO(Saudi Arabia) / Integrated Entrance, RFID Management system
SOGANG UNIV / Library Mobile system
MOKPO NATIONAL MARITIME UNIV /
New Library Integrated Management system

- 2015.** SEOUL NATIONAL UNIV / Branch Library RFID Management system
KYUNG HEE UNIV(Kookje Campus) / Integrated IOT Management system
HEALTH INSURANCE REVIEW & ASSESSMENT SERVICE / Entrance system
KDI SCHOOL / Integrated Moblie system
KAIST / Integrated RFID system

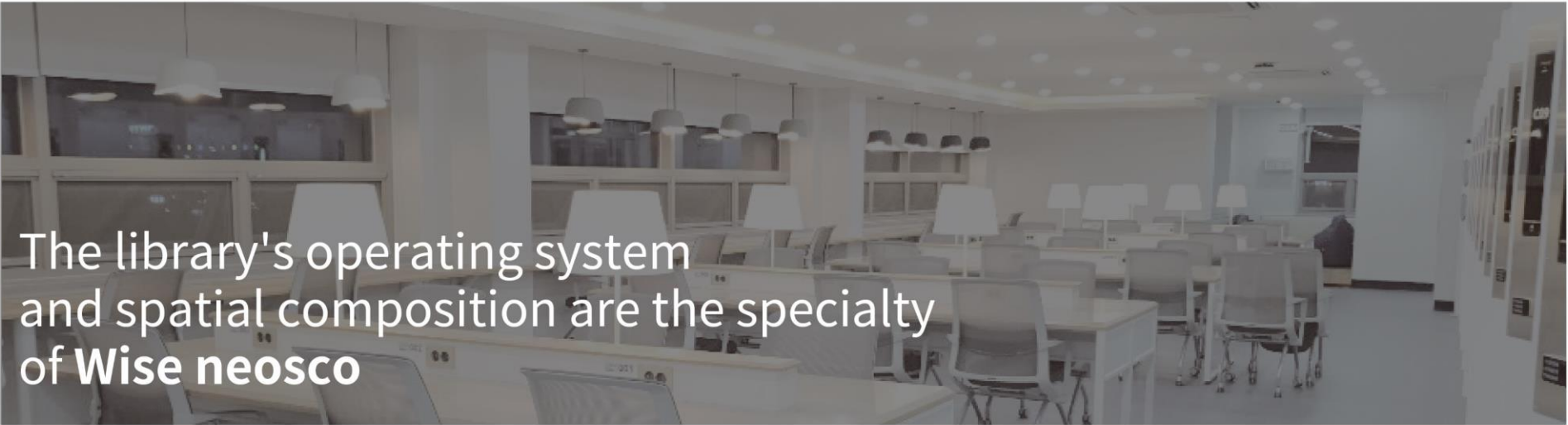
2016

- 2016.** KDI SCHOOL / Advanced Moblie system
LOTTE WORLD Integrated Management system(ERP, Entrance)
UNIV OF SEOUL / Integrated Management system
CHUNG-ANG UNIV / Entrance, Seat management system
KWANGWOON UNIV / New Library Integrated Management system
LOTTE WORLD UNDERSEA KINGDOM / Integrated Entrance system
- 2017.** JEJU NATIONAL UNIV / New Library Integrated Management system
LOTTE THE MARVEL EXPERIENCE BUSAN / Integrated Entrance system
KOOKMIN UNIV / Advanced ID Card system(Integrated)
Megastudy IT'S REALTIME / Integrated Entrance system
Selection - Promising Small-Medium Corporation in Kyung-Ki do
ULSAN Library / Smart-library RFID system
- 2018.** KAIST / Automated Return-sort system, Entrance system
SOONGSIL UNIV / Smart-campus system
CHUNGBUK NATIONAL UNIV / New Library Integrated Management system
HANBAT NATIONAL UNIV / Smart-campus system (Library Division)
INHA TECHNICAL COLLEGE / Smart-campus system (Library Division)
MOKPO NATIONAL UNIV / Integrated RFID system
SEOUL NATIONAL UNIV / Smart-campus system (Library Division)

- 2019. Launched WiseNeosco RFID System**
SEJONG UNIV / Smart-campus system (Library Division)
KUNSAN NATIONAL UNIV / New Library Integrated Management system
SOOKMYUNG WOMEN'S UNIV / Mobile, Seat management system
SUNGSHIN WOMEN'S UNIV / New Library Integrated Management system
CHINJU NATIONAL UNIV OF EDUCATION University headquarters /
Smart-Office management system
CHUNGBUK NATIONAL UNIV / New Library Integrated Management system
(Secondary)
CHONNAM NATIONAL UNIV / Integrated RFID system
DANKOOK UNIV / Smart-campus system (Library Division)

2020

- 2020.** CHONNAM NATIONAL UNIV / Integrated Entrance system
BUSAN NATIONAL UNIV OF EDUCATION / Learning-Commons space
LOTTE WORLD FOLK MUSEUM / Integrated Entrance system
HANKUK UNIV OF FOREIGN STUDIES / Smart-campus system (Library Division)
AJOU UNIV / Smart-campus system (Library Division)
SUNGSHIN WOMEN'S UNIV / New Library Integrated Management system
(Secondary)
KIM YOUNG-SAM PRESIDENTIAL LIBRARY & MUSEUM /
Integrated ICT system
GACHON UNIV / Smart-campus system (Library Division)
MOKPO NATIONAL UNIV / New Library Integrated Management system
- 2021.** CHONNAM NATIONAL UNIV / New Library Integrated Management system



The library's operating system and spatial composition are the specialty of Wise neosco

Space and IT consulting

Interior Space,
IT Consulting



IoT-based technology and culture complex

- System + Culture + Composition of Learning Complex
- Library reading room, Space Interior Design
- Composition of library concepts / Color planning



IT Consulting

- Library Solutions and IT Consulting
- Automating libraries and organizing IT equipment
- Analysis of library system cases and current analysis



Design / Interior

- Production and installation of library design furniture
- Reading table / Bookstore / Storage box / Exhibition table / Sofa, etc.
- Configuration of library sign system

RFID/EM System

RFID-EM System



Library RFID/EM System

- RFID TAG / librarian workstation
- Automatic loan return system/ Automatic return system
- Book loss prevention system
- Smart Library / Reservation loan return system

Management operating system

Management System



Management operating system

- Library access control and seat management system
- IoT Smart Table / Group Study Room / Carol Operation Reservation System
- Beacon System / Multimedia Content Development and Interworking



Integrated Management System

- Administrator system integrated management and statistics / deployment (SI)
- Administrator Mobile Remote Management (Smart Control)
- Mobile PUSH Shipping Service

Mobile System

Mobile System



Mobile Application

- Pass Ticket/ Seat assignment / Facility reservation
- Search Book / NFC Loan / Location Information
- Mobile Memo Board / Notice / My Page

DID System

DID System



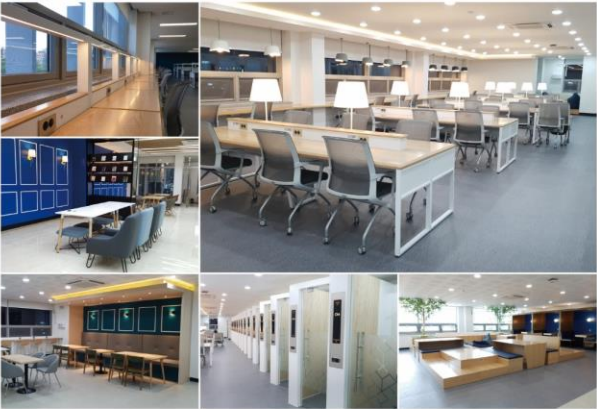
Library RFID/EM System

- Library usage status / Facility Information / Provide key information
- Book recommendation /Living Information / Various information such as weather information
- Mobile memo board interlock
- Deploy administrator scheduling SW

Successful implementation of projects for specialization and advancement of libraries

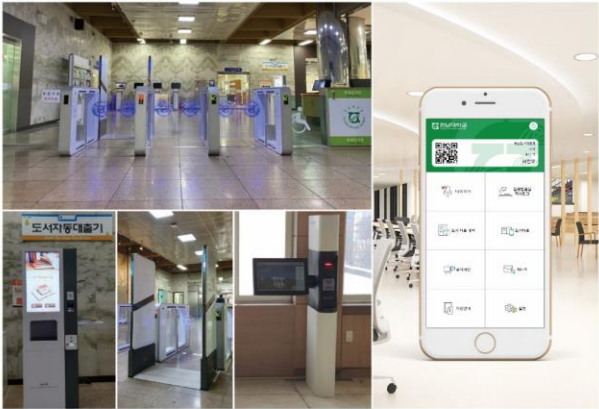
KUNSAN NATIONAL UNIVERSITY

New Library / Spatial configuration and RFID, Management operations, Facilities reservation, Usage Guide (DID), Mobile System Deployment



CHONNAM NATIONAL UNIVERSITY

Central Library / RFID SYSTEM, 출입 및 좌석관리 시스템, Mobile System Deployment



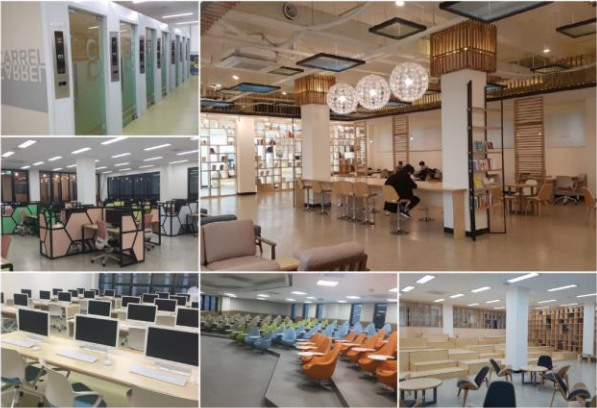
MOKPO NATIONAL UNIVERSITY

New Library / Spatial configuration and RFID, Management operations, Facilities reservation, Usage Guide, Mobile System Deployment



JEJU NATIONAL UNIVERSITY

New Library / Spatial configuration and RFID, Management operations, Facilities reservation, Usage Guide, Mobile System Deployment



CHUNGBUK NATIONAL UNIVERSITY

New Library / Spatial configuration and EM, Management operations, Facilities reservation, Usage Guide, Mobile System Deployment



SUNGSHIN WOMEN'S UNIVERSITY

Library Remodeling / Spatial configuration and Remodeling, Management operations, Facilities reservation, Mobile System Deployment



Successful implementation of projects for specialization and advancement of libraries

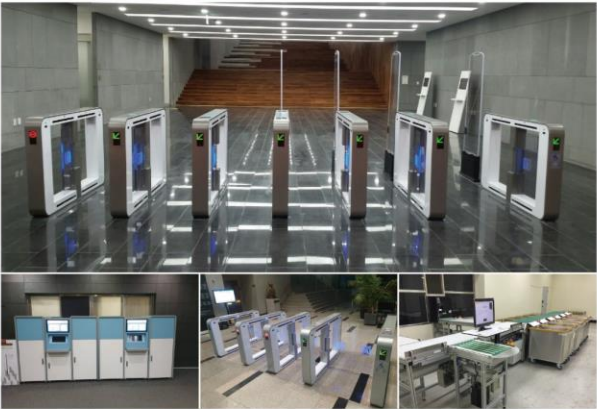
JEONBUK NATIONAL UNIVERSITY

New Library / Spatial configuration and RFID, Management operations, Facilities reservation, Usage Guide, Mobile System Deployment



SEOUL NATIONAL UNIVERSITY

Central and 8 Branch Library / RFID, Management operations, Facilities reservation, Mobile System Deployment



CHINJU NATIONAL UNIVERSITY OF EDUCATION

New Library Management operations System / Spatial configuration and RFID, Management operations, Facilities reservation, Usage Guide, Mobile System Deployment



MOKPO NATIONAL MARITIME UNIVERSITY

New Library / RFID, Management operations, Facilities reservation, Mobile System Deployment



KOREA UNIVERSITY

Central and Branch Library / Integration RFID, Management operations, 예약대출반납시스템 외 구축



KWANGWOON UNIVERSITY

New Library / RFID, Management operations, Facilities reservation, Mobile System Deployment



MAINTENANCE CUSTOMER SATISFACTION PROCESS

WISE NEOSCO will form a maintenance team and promise you a thorough service in many ways.

Maintenance Organization

Public Library and Government office		
4 - 19 REVOLUTION LIB	DOBONG CULTURE & INFORMATION LIB	CHUNGJU ARTS CENTER
NAVER ISS	DONGDAEMUN PUBLIC LIB	JAYANG-DONG LIBRARY
SK	DONGSAK PUBLIC LIB	JEONGGOK PUBLIC LIB
GANGDOONG PUBLIC LIB	DONGSAK SANGDO GURU LIB	JONGNO PUBLIC LIB
GANGSEO DIGITAL LIB	LOTTE WORLD	JUNGJOK MUNHWA CENTER
GAEP0 PUBLIC LIB	HANUL LIB OF MAP0-GU	JUNG-GU LIBRARY, SEOUL, KOREA
전통예술회관	SEOANG LIB OF MAP0-GU	JUNGJANGULI SEOUL LIB
Gyeonggi RESEARCH INSTITUTE	NAPO LIFE/LEARNING CENTER HISTORY	CHEORWON COUNTY OFFICE
GODEOK LIFE/LEARNING CENTER	MYUNGJUNG CHURCH LIB	POSCO
HIGH COURT FOR ARMED FORCES	YEONGDEUNGPO DISTRICT LIB	HAKNARAE LIBRARY
GOYANG ARAM NJRI	SEOUL NATIONAL UNIV BUNDANG HOSPITAL	KDI
GOYANG PUBLIC LIB	NATIONAL INSTITUTE OF FOREST SCIENCE	KOREA ARTS & CULTURE EDUCATION SERVICE
GOCHEOK PUBLIC LIB	GUNPO SANBON LIB	ARTS COUNCIL KOREA
GWANGMYEONG MUNICIPAL LIB	SAMSUNG ECONOMIC RESEARCH INSTITUTE	KOBACO
GWANGJUN DISTRICT PUBLIC LIB	SAMSUNG HUMAN RESOURCES DEVELOPMENT INSTITUTE	NECA
GAEBONG PUBLIC LIB OF GURO	'SANGGYE 2 DONG' COMMUNITY SERVICE CENTER	KOREA NATIONAL OIL CORPORATION
KULJANAMU PUBLIC LIB OF GURO	LEEBAH MEMORIAL LIB	KOREA PRESS FOUNDATION
GURO PUBLIC LIB	SEOJAEUMUN LIB HISTORY	KOREAN WOMEN'S DEVELOPMENT INSTITUTE
NATIONAL THEATER OF KOREA	SBA	KOREAN FILM ARCHIVE
NATIONAL LIBRARY FOR CHILDREN AND YOUNG ADULTS	CULTURAL HERITAGE ADMINISTRATION	KEPCO
GRHAE PUBLIC LIB	CHILDREN'S PUBLIC LIB	NATIONAL INFORMATION SOCIETY AGENCY
GEJOE CITY LIB	SEOUL HISTORIOGRAPHY INSTITUTE	KOREA INSTITUTE OF INTELLECTUAL PROPERTY
KEJIKYUNG UNIVERSITY DONGSAN MEDICAL CENTER	SEOUL MUSEUM OF HISTORY	KOREA CREATIVE CONTENT AGENCY
DTAQ	JUNG-GU DISTRICT LIB	HAEOREUM PUBLIC CHILDREN'S LIB
THE KOREA NATIONAL ARCHIVES OF THE ARTS	SEOUL METROPOLITAN OFFICE OF EDUCATION	HORM MUSEUM
GEUMNARAE ART HALL LIB	TBS	HOTEL MIRANDA
GEUMCHEON LIB	SEOUL METROPOLITAN COUNCIL	KAIST
GRPO CITY HALL	SEOUL METROPOLITAN GOVERNMENT	HANAM CITY DIGITAL LIB
NAMSAN PUBLIC LIB	YEONGDEUNGPO DISTRICT LIB	
NAKSAN TOWN CULTURE AND SPORTS CENTER	YEONGDEUNGPO LIFE/LEARNING CENTER	
NONGSIBM	ARTSARCHIVE ARKO	
DAEGU GYEONGJUK INSTITUTE OF SCIENCE & TECHNOLOGY	YONGSAN PUBLIC LIB	
YEONGDEUNGPO DISTRICT LIB	KOREA MILITARY ACADEMY	
KOREA INSTITUTE FOR INTERNATIONAL ECONOMIC POLICY	INCHEON METROPOLITAN CITY OFFICE OF EDUCATION/HANJIN LIB	
DOBONG PUBLIC LIB	JAPAN FOUNDATION SEOUL	

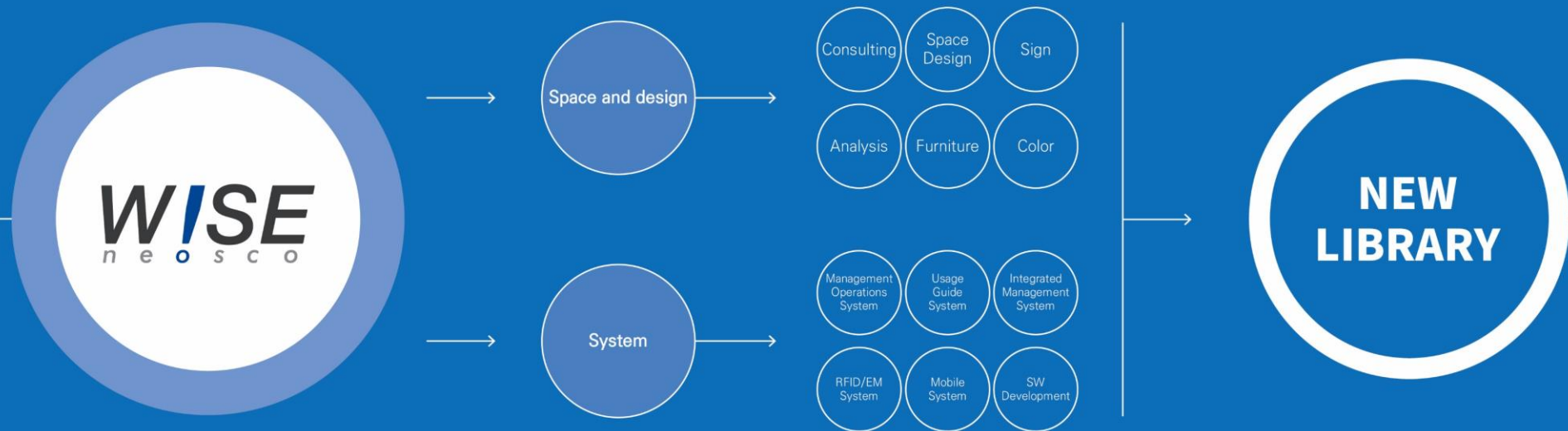
University Library		
KAYA UNIV	DOOWON TECHNICAL UNIV	KOREA MILITARY ACADEMY
GACHON UNIV	MASAN UNIV	EWHA WOMAN'S UNIV
THE CATHOLIC UNIV OF KOREA	MYONGJI UNIV	INDUK UNIV
KANGNAM UNIV	MOKPO NATIONAL UNIV	INJE UNIV
GANGNEUNG-WONJU NATIONAL UNIV	MOKPO NATIONAL MARITIME UNIV	INCHEON JAENEUNG UNIV
KDIE UNIV	PAI CHA UNIV	INHA TECHNICAL COLLEGE
KONKUK UNIV	BAIYWA WOMEN'S UNIV	INHA UNIV
KONYANG UNIV	BAIKSEOK UNIV	PRESTYERIAN UNIV AND THEOLOGICAL SEMINARY
KYONGGI UNIV	PUKYONG NATIONAL UNIV OF EDUCATION	JEONBUK NATIONAL UNIV
KYUNGJAM UNIV	BUSAN NATIONAL UNIV OF EDUCATION	JEONJU UNIV
KYUNGJANG COLLEGE OF INFORMATION & TECHNOLOGY	SAHMYOOK HEALTH UNIV	JEJU NATIONAL UNIV
KYUNGPOOK NATIONAL UNIV	SANGMYUNG UNIV	CHOSUN UNIV
KYUNGSUNG UNIV	SANGJI UNIV	KOREA TOURISM COLLEGE
GYEONGJUN NATIONAL UNIV OF EDUCATION	SOGANG UNIV	CHUNGNATIONAL UNIV OF EDUCATION
KYUNGJIL UNIV	SEOUL NATIONAL UNIV OF SCIENCE & TECHNOLOGY	OSONGJIL NATIONAL UNIV OF EDUCATION
KYUNGJIL HEE UNIV	SEOUL NATIONAL UNIV OF EDUCATION	CHEONGJU UNIV
KEJIKYUNG UNIV	SEOUL NATIONAL UNIV	CHONGSHIN UNIV
KAYWON UNIV OF ART & DESIGN	UNIV OF SEOUL	CHUSSE UNIV FOR THE ARTS
KOREA UNIV	SEOUL WOMEN'S UNIV	PIEONGTAEK UNIV
CATHOLIC KWANGJONG UNIV	SEOUL FOREIGN SCHOOL	KAIST
KWANGWOON UNIV	SEOWON UNIV	POHANG UNIV OF SCIENCE AND TECHNOLOGY
GWANGJU NATIONAL UNIV OF EDUCATION	SEOUL UNIV	KDI School
GWANGJU UNIV	SUNMOON UNIV	KOREA TOURISM COLLEGE
GWANGJU HEALTH UNIV	SUNGKYUL UNIV	KOREA NATIONAL UNIV OF TRANSPORTATION
KWANGJU WOMEN'S UNIV	SUNGKONGHAE UNIV	KOREA NATIONAL OPEN UNIV
KOOKMIN UNIV	SUNGSHIN WOMEN'S UNIV	KOREA NATIONAL UNIV OF ARTS
KUMJAN NATIONAL UNIV	SEMYUNG UNIV	HANKUK UNIV OF FOREIGN STUDIES
GEUMJANG UNIV	SEIKONG UNIV	KOREA NATIONAL SPORT UNIV
KJACH-NATIONAL INSTITUTE OF TECHNOLOGY	SOORMYUNG WOMEN'S UNIV	KOREA AEROSPACE UNIV
KOREA NAZARENE UNIV	SUNCHON NATIONAL UNIV	KOREA MARITIME & OCEAN UNIV
DANKOOK UNIV	SOONGSEIL UNIV	HANNAM UNIV
TAEJU SCIENCE UNIV	SILLA UNIV	HALLA UNIV
DAEGU UNIV	SHINHAN UNIV	HALLYM UNIV
DAEJEON HEALTH INSTITUTE OF TECHNOLOGY	AIJU UNIV	HANBIT NATIONAL UNIV
DOKSUJUNG WOMEN'S UNIV	YEONJUNG UNIV	HANSUNG UNIV
DONGGUK UNIV	YONKEE UNIV	HANSHIN UNIV
DONGNAM HEALTH UNIV	YULGANG UNIV	HANYANG UNIV
DONGSOL WOMEN'S UNIV	YULGANG UNIV	HANYANG WOMEN'S UNIV
DONGBANG CULTURE UNIV	YONGIN UNIV	SEOUL HANYOUNG UNIV
DONGSEO UNIV	WOOSUK UNIV	HONAM UNIV
DONGSHIN UNIV	UNIV OF ULSAN	HOSEO UNIV
DONG-A UNIV	WORKWANG UNIV	HONGKUK UNIV
DONGYANG MIBAL UNIV	WORKWANG HEALTH SCIENCE UNIV	TORCH TRINITY GRADUATE UNIV



WISE NEOSCO always handles the opinions of coustomers. Strive for customer satisfaction from sales of solution and products to after-sales management.

TRUST & SATISFACTION

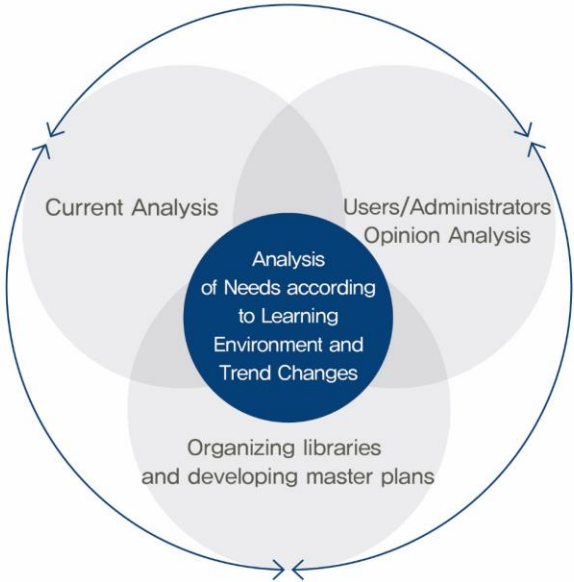
WISE NEOSCO builds
a new library based on our
technology and know-how.



Library Space · IT Consulting

Analyzes the requirements and Plans the library to Produce the best results.

Based on many library consulting and performance experiences, we analyze the requirements to find answers. Through group meetings with managers, users, and related departments, the best results are provided systematically and closely, and the project is carried out and built.



Analysis



Field Analysis



Latest Trend Analysis

Plan



Group Discussion



Concept Proposal

Fulfillment



3D modeling tasks



Perspective Operations



Similar Business Analysis



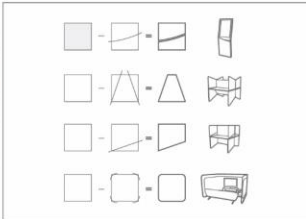
Requirements/User Analysis



Space and system planning



Working with Drawings



Detailed Design



Doing business

Space and furniture design

OOO library,

Design a place where
you want to stay happily.

Distinguishes various characteristics such as concentration, comfort, individuality and convenience according to the purpose of space use, and design a pleasant library that anyone wants to visit and stay considering organic furniture layout and various atmosphere.



Material, Color



Personality, Multipurpose



Purpose of Use



Convenience



Accessibility



Space Convergence



Management operating system

Users and administrators,
Systematic management and operation
for all who use the library.

The management and operation system is a system that supports the increased service of users using libraries and the efficient operation and management of managers. Reflecting the library's environment and operation policies, we establish organic system connections and provide quality operation services.



Entrance control system



Entrance control system



Entrance control system



Electronic locker system



Seat Management System



Seat Management System



Beacon System



Facial recognition
Temperature Measurement System



Carrel Operating System



Group Study Room
Operating System

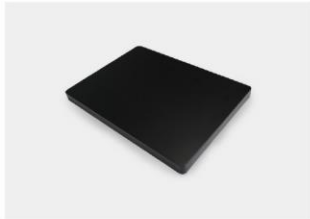


Smart Table

RFID System

The 13.56Mhz **RFID system** is designed to improve library-optimized user service.

The 13.56Mhz RFID system builds automated services optimized for libraries. provides better library accessibility, reducing time and place constraints through systematic bookkeeping, administrator support, and user self-service.



Librarian workstation



Loss Prevention System



Automatic loan return system



frame-type loan return system



Portable loan return system



Easy loan return system



Automatic Return System



Automatic Return System(min)



Smart Library System



Reserved Loan Returner



Reserved Loan Returner(min)

Usage Information System

Using the system,
provides and promotes library information
Digital Information Display

Users who visit the library are provided with various information such as library usage information, information on use, events, and programs, and various information such as weather, news, and announcements through the digital system.
In addition to providing information, we construct interior/design elements that give space identity by utilizing various contents and programs.



Multivision



Welcomeboard



Book Information System



Memo Board



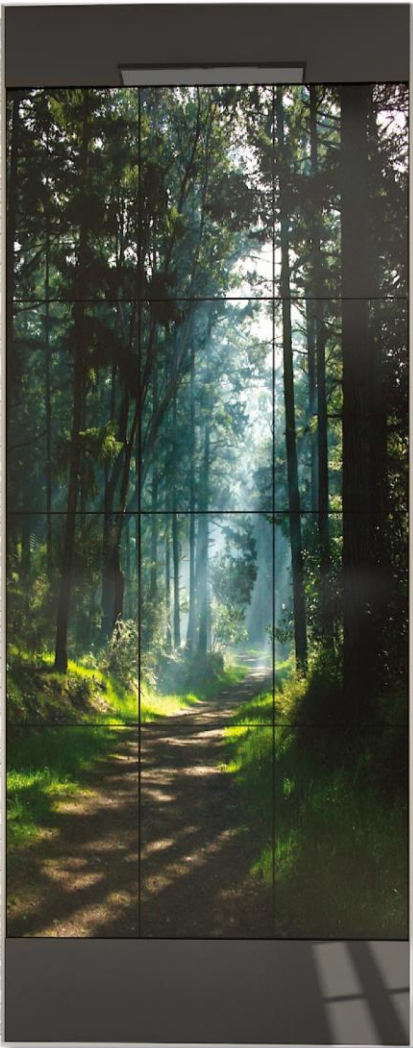
Donor Wall System



Library Board



Smart Mirror



Mobile System

Library in my hands, anytime, anywhere!

Mobile service is a system for improving library accessibility and increasing user service. Users can easily receive various services such as library facilities, information, and search through the mobile app.


Certificate of Use


My Page


My seat


A seat ticket


Reserve Group Study Room


Private Room Booking


Searching for books

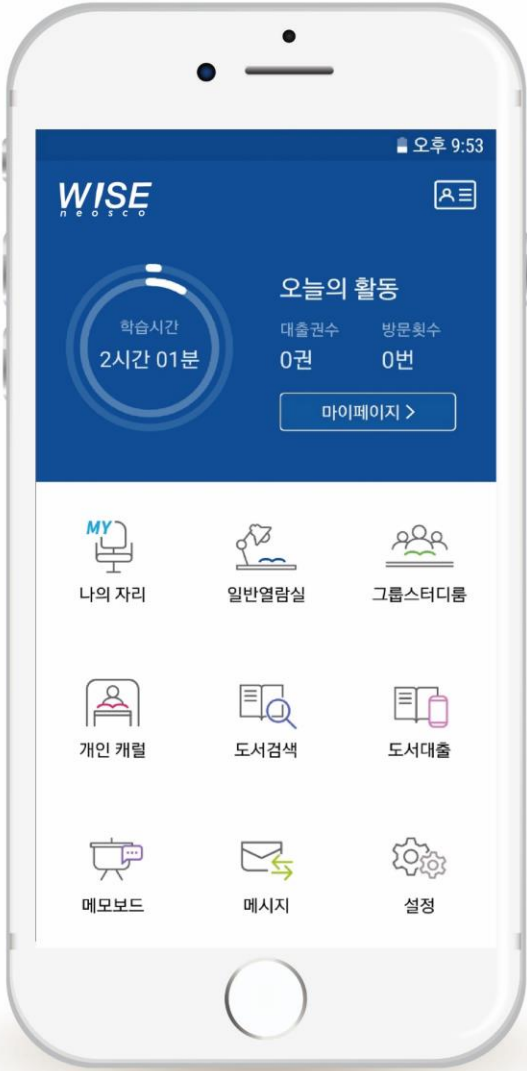

Book Location Guide


Book Loan


Memoboard


Message


Settings/
Usage information



Administrator Integrated Management System

Systematic operation and management of the library system for managers.

The administrator integrated management system can integrate the management and operation of the system built in the library. supports system-specific operation settings according to library operation policies and environment, and provides mobile smart control (gate/smart table/facility management) and administrator settings web page services.



Administrator Integrated Administration Page



Send Mobile PUSH Messages



Administrator Mobile Control System

Thank you

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