KOREA LABORATORY ACCREDITATION SCHEME
KOLAS
TESTING NO. KT793

KOLAS

CERTIFIED TEST REPORT

The KOLAS-certified test report issued by WISESTONE can be used anywhere that requires quality evaluation of SW and ICT products.

WISESTONE

ilac-MRA

APAC
ASIA PACIFIC ACCREDITATION COOPERATION

KOLAS Certified Test Report

This is a test report that records the results of evaluating the functionality and performance of S oftware and ICT products based on international standards.
At WISESTONE, certified KOLAS testing professionals conduct fair and objective tests, and issue the results in the form of a KOLAS certified test report.

The KOLAS certified test reports issued by WISESTONE are reliable quality evaluation documents.

KOLAS Accredited Field: 03.012 Electrical Testing · Software Testing

KOLAS Scope of Accreditation:

- KS X ISO/IEC TR 9126(SW Product Quality)
- ISO/IEC 25023(System·SW Product Quality Measurement)
- ISO/IEC 25024(Data Quality Measurement)
- KS X ISO/IEC 25051(Commercial Off-The-Shelf SW Product Requirements and Testing Guide)
- ISO/IEC 25051(Commercial SW Product Requirements and Testing Guide)
- IEC 61508(SW Functional Safety)
- IEC 61508-3 (Functional Safety of Electrical/Electronic/Programmable Electronic Systems – Part 3: SW Requirements)
- MISRA C:2012 (Guidelines for the use of C in critical systems)
- ETSI EN 303 645 (Cybersecurity Guidelines for Consumer IoT)
- IEC 62279 (Software for Railway Applications – Communication, Signaling, and Processing Systems)
- ISO 26262-6 (Software Development for Automotive Functional Safety – Part 6: SW Level)
- **Certified by the Ministry of Science and ICT**
  - -Notification No. 2021-1106 (SW Quality Certification)
  - -Notification No. 2023-0457 (Data Quality Certification)
- **Certified by the Ministry of the Interior and Safety**
  - -Notification No. 2023-27, 2023.4.13 (SW Security Vulnerability Diagnostic Standards)
  - -Big Data Platform and Center Data Quality Management Guidelines 2021 (Big Data Quality Diagnosis)
  - -AI Learning Data Quality Management Guidelines v3.1 (AI Learning Data Quality Diagnosis)

Why WISESTONE

18 years
A software and ICT quality assurance company with 18 years of experience

The first domestic software quality assurance company to be accredited by KOLAS

1st
The first internationally accredited testing laboratory for data quality in Korea

AI
The only domestic testing institution for AI+ certification (AI quality certification)

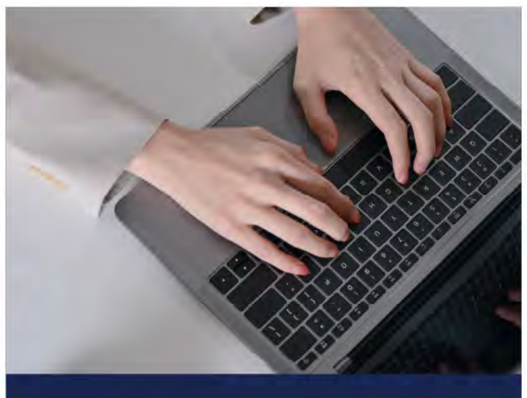
Designated data quality certification institution by the Ministry of Science and ICT

WISESTONE's Unique Advantages

WISESTONE provides professional testing services tailored to the client's schedule, with dedicated teams by domain.

AI, DATA, IoT..

Dedicated domain-specific teams



TEST BED

Independent test environment

SAFETY

Secure testing environment

Certified Information Security Management System (ISO/IEC 27001)

D-DAY

Client schedule coordination

Test Categories

We provide systematic testing services based on the characteristics of the target, the purpose of the test report, and its application.

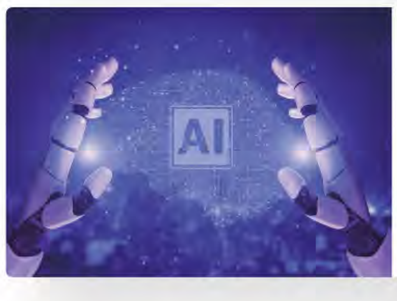
R&D Project Result Testing

Cyber Security Testing

SW·ICT Product & Information System Testing

Data Quality Testing

Secure Coding Diagnostics

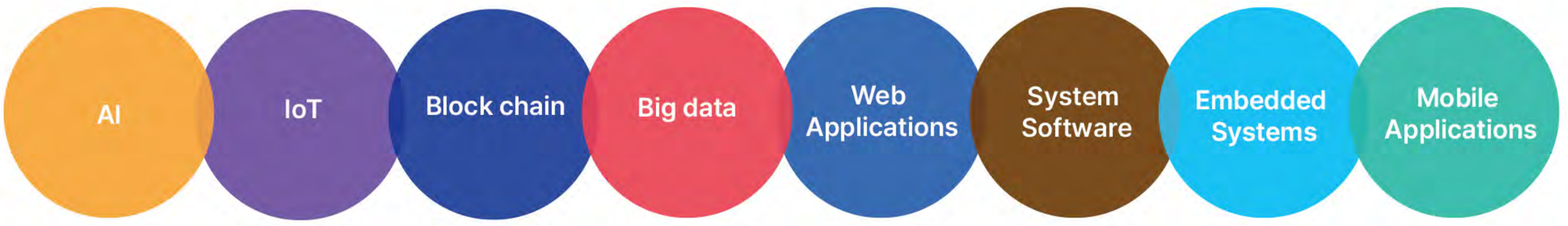


Certification Testing

DQ Certification (Data Quality Certification) | AI+ Certification (AI Quality Certification)
AI Reliability Certification | Civil Defense Encryption Device Certification
IDQ Certification (Industrial Data Quality Certification)

Eligible Targets for Test Reports

We issue test reports for all products and services across the SW·ICT



Use Cases for Test Reports

Test reports can be used anywhere software and ICT product quality evaluation is required.

Evaluation of government -funded R&D project results	Quality evaluation of package and embedded software	Software quality evaluation for procurement and bidding
Quality evaluation for information system audits	Quality evaluation for entering global markets	For promotion and marketing purposes

Test Report Issuance Procedure

Frequently Asked Questions (FAQ)

Q How can I apply for testing?

A Please visit the customer support/download page on the WISESTONE ICT Testing Certification Center website (tecel.kr), download and complete the application form, and send it to support@tecel.kr.
We will then provide detailed guidance on available test schedules, procedures, and pricing.

Q How long does the testing process take?

A For R&D project results, testing usually takes about 3–4 days. However, depending on the testing method and the number of repeated tests, the process may take longer.

Q When can I receive the test report?

A Typically, the report is issued within a week after the test is completed.
You can choose either registered mail or internet download to receive the report.

Q How much does the testing cost?

A Testing fees are determined by the number of labor units required. The cost varies depending on the specific testing items and methods. For an accurate quote, please fill out the application form and send it to support@tecel.kr.

Q How are labor units calculated?

A Testing costs are calculated based on five tasks: test analysis/design, test execution, report and procedure preparation, review and modification of the report, and final issuance of the report.

Inquiries WISESTONE
TEL. 02.6257.5958 FAX. 02.598.5957 E-MAIL. support@tecel.kr

WISESTONE's KOLAS-accredited test reports verify the quality and value of products across various fields, including artificial intelligence, data, and the Internet of Things (IoT).

No.1 in Korea for Issuance of Software Test Reports

1

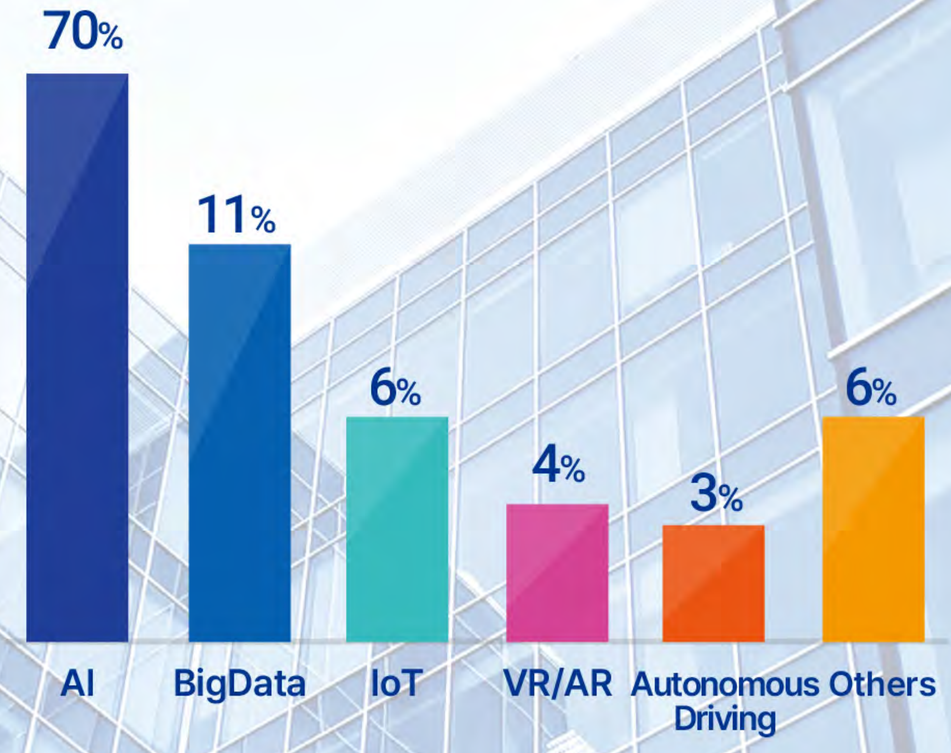
Number of Clients

3,000+

Cumulative Test Reports Issued

4,300+

Report Issuance by Sector



Clients

삼성전자 · LG전자 · 신한카드 · COMMAX · LG CNS · Carrier
coway · Hyundai Card · NBP NAVER BUSINESS PLATFORM · SOOSAN · HANDYSOFT · KORLOY
WISE IT TECH · (주)디소정보기술 · 서울대학교 SEOUL NATIONAL UNIVERSITY · 연세대학교 · 고려대학교 KOREA UNIVERSITY · 성균관대학교 SUNGKYUNKWAN UNIVERSITY(SKKU)
KAIST · dongguk UNIVERSITY · 홍익대학교 HONGIK UNIVERSITY · 세종대학교 SEJONG UNIVERSITY · 광운대학교 KwangWoon University · 서울과학기술대학교 SEOULTECH SEOUL NATIONAL UNIVERSITY OF SCIENCE & TECHNOLOGY
한국철도기술연구원 Korea Railroad Research Institute · KAC 한국공항공사 KOREA AIRPORTS CORPORATION · 울산과학기술원 ULSAN NATIONAL INSTITUTE OF SCIENCE AND TECHNOLOGY · KIPS 한국제품안전관리원 Korean Institute of Product Safety · 재단법인 부산테크노파크 · IAE 고등기술연구원
KTC 한국기계전기전자시험연구원 · KFRI 한국식품연구원 · 대한상공회의소 · KITECH 한국생산기술연구원 · GIST 광주과학기술원 Gwangju Institute of Science and Technology · KIST 한국과학기술연구원 Korea Institute of Science and Technology
KETI 한국전자기술연구원 Korea Electronics Technology Institute · ETRI 한국전자통신연구원 · KIGAM 한국지질자원연구원 Korea Institute of Geoscience and Mineral Resources · KICT 한국건설기술연구원 · 차세대융합기술연구원 ADVANCED INSTITUTE OF CONVERGENCE TECHNOLOGY · KOPTI 한국광기술원

WISESTONE

WISESTONE

B-1407, DTECH TOWER 33, Gwacheon-daero 7-gil, Gwacheon-si, Gyeonggi-do, Republic of Korea

Tel : **02.6257-5958**
Fax : **02.598.5957**
E-mail : **service@wisestone.kr**