

Korea Certification Institute for Machine Diagnostics

A Subsidiary of The Korean Society Noise and Vibration Engineering

As a personnel certification body, Korea Certification Institute for Machine Diagnostics (KCIMD) aims to foster experts in condition monitoring and diagnostics of machines based on the conformity assessment systems for personnel by international standards (ISO/IEC 17024 and ISO 18436).

KCIMD is standardizing the level of technical personnel on the field of condition monitoring and diagnostics of machines, and certified technician's measurement and diagnosis results are internationally recognised by multilateral recognition arrangements (MLA) under International Accreditation Forum (IAF).

KCIMD expects to contribute to fostering professional technicians, developing the domestic industry and improving the international standard technology.

History and Activities for KCIMD

- Established as a subsidiary under KSNVE (November, 2004)
- Recognized as a personnel certification body from KAB (Accreditation No. KAB-PC-04) **Only one certification body for the condition monitoring and diagnostics of machines in Korea**
- Registration of Private Qualification from Ministry of Environment and MOTIE (April, 2020) (Vibration, Tribology, Thermography)
- Awarded the World Standards Day in 2021 (Korean Society for Noise and Vibration Engineering Certification)
- Supervising certification examination (twice a year) : Issued certificates of about 3,000 people (based on December, 2023.)
- Organizing technical training workshop (once a year) : keynote speeches, case presentations, equipment booths tour, etc.
- Operation 12 training bodies (based on December, 2023.)
- Holding a mutual conference meeting with JSME (once a year)
- Expansion of ISO 18436-2 Cat.IV (Scheduled for 2024)
- ISO 18436-3 Cat.III and ISO 18436-8 to be provided in the near future

Status of Certification at Korea and Abroad

- Renewal Personnel Certification Body from KAB-IAF (ISO/IEC 17024) (renewed in November, 2023)
- Status of Private Qualification registration

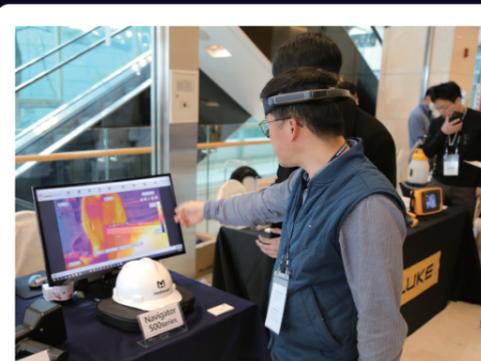
ISO 18436-2	No. 2020-001555	Ministry of Environment
ISO 18436-4	No. 2020-002082	MOTIE
ISO 18436-7	No. 2020-002081	MOTIE



Office Assessment from KAB (Oct., 2023)



KCIMD Training workshop (Mar., 2023) (1)



KCIMD Training workshop (Mar., 2023) (2)



Certification examination (Nov., 2023)

KCIMD Training Bodies

The Training bodies have operated independently by developing its own educational and training programs based on ISO 18436, and they have high-tech training equipment and educational facilities.

Training Bodies & Scope and Cat. of Approval	Contact.
KOREA PLANT SERVICE & ENGINEERING Co., Ltd ISO 18436-2 Cat. I ~ IV / ISO 18436-7 Cat. I, II	hankh@kps.co.kr
BK VISION Co., Ltd ISO 18436-2 Cat. I ~ III	sh-bk@bkvision.co.kr
NADA Co., Ltd ISO 18436-2 Cat. I ~ III	hyunmookim@nada.co.kr
KTM Engineering Co., Ltd ISO 18436-2 Cat. I, II	ktme@ktme.com
Asset Technology Group Co., Ltd ISO 18436-2 Cat. I ~ III / ISO 18436-7 Cat. I, II	antonio@atg.co.kr
SOLGE CORPORATION Co., Ltd ISO 18436-4 Cat. I, II	kjh15@solge.com
KOREAN STANDARDS ASSOCIATION ISO 18436-7 Cat. I	jw3544@ksa.or.kr
SAMSUNG DS Equipment Academy ISO 18436-2 Cat. I, II	ar.jang@samsung.com
SHINHO Engineering & Technology ISO 18436-2 Cat. I, II	info@shinhoent.co.kr
COWA eng. professional noise and vibration office ISO 18436-2 Cat. I, II, III	cowa@k-cowa.com
SAMSUNG E&A ISO 18436-2 Cat. I, II, III	minsung.chae@samsung.com
Zeit O&M ISO 18436-2 Cat. I, II	bjg0801@gsenc.com
Prognosis & Diagnostics Technologies ISO 18436-2 Cat. I, II	seolhwa.hong@pdtech.co.kr
SamYong Fil Tech., LTD ISO 18436-4 Cat. I, II	shiru77@naver.com

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