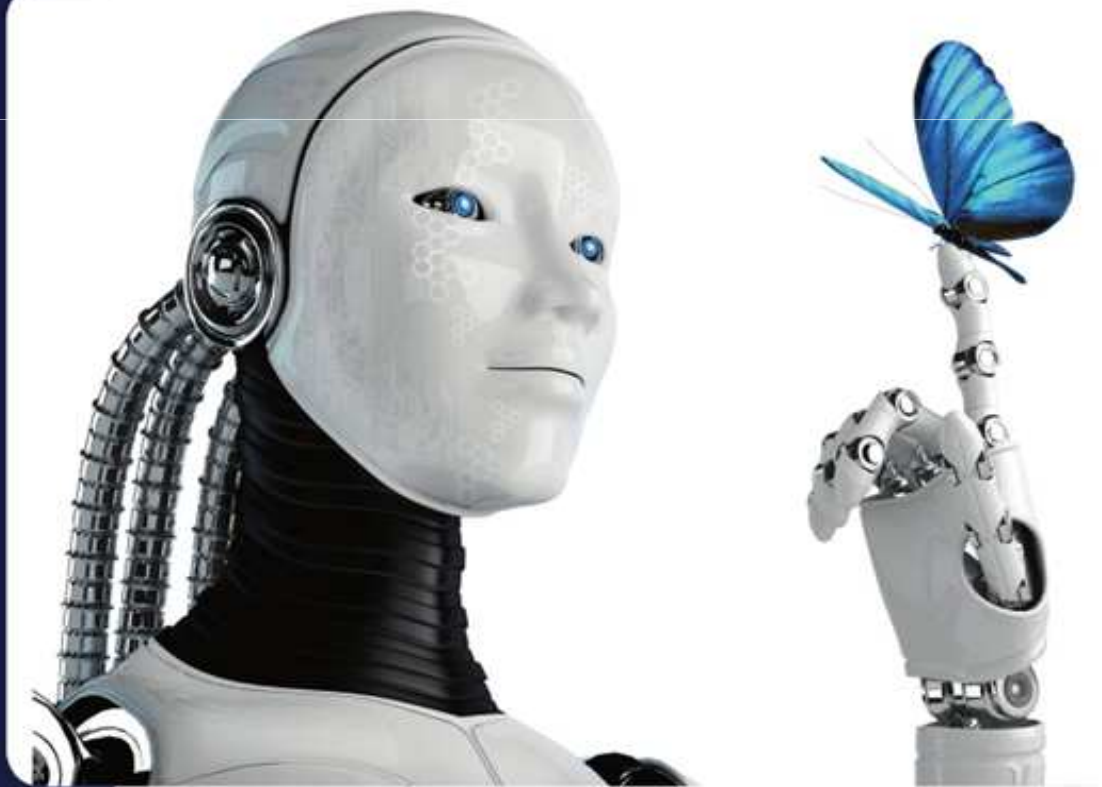


Newsletter July, 2020



ICR



Hot Issue

1. **MOU agreement with DAEWON SANUP CO., LTD**
2. **USA, CANADA, Vietnam MRA renewal completed**
3. **ISO 45001:2018 IAF MLA member registration**
4. **2020 4th Auditor Training Course Plan**
5. **International System of Units (SI)**



MOU agreement with DAEWON SANUP CO., LTD



- **ICR** and **DAEWON SANUP** signed a business agreement for mutual cooperation on Jun. 12th, 2020.
- Both of organizations have agreed to cooperate with each other on the field of **Design Validation and Product Validation Testing for DAEWON SANUP**

 **Inquiries**

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USA, CANADA, Vietnam MRA renewal completed



- On the 20th and 21st of May, the USA and Canada MRA expiration dates were audited from **National Radio Research Agency** and **the update was completed on June 17th.**
- Please note that the **ICR** is **MRA** in the **USA, Canada** and **Vietnam.**



Inquiries

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ISO 45001:2018 IAF MLA member registration



- The IAF MLA member list has been updated from the November 13, 2019 version to the June 03, 2020 version.
- Notice that **KAB_ISO 45001:2018** has been registered as an **IAF MLA member**.
- Therefore, **ICR** will **issue the IAF mark on the certificates** of KAB_ISO 45001:2018 certified customers.

Korea

Korea Accreditation Board (KAB)

Mr. Sang-Jae Yun

Email: international@kab.or.kr

Main scopes

Management Systems Certification - ISO/IEC 17021-1

Certification of Persons - ISO/IEC 17024 - 26 Oct 2018

Sub scopes

Level 4

MS: ISO/TS 22003 - 21 Oct 2015

MS: ISO/IEC 17021-3 - 29 Sep 1999

MS: ISO/IEC 17021-2 - 09 Oct 2004

MS: ISO/IEC TS 17021-10 - 20 May 2020

Level 5

MS: ISO 22000 (FSMS) - 21 Oct 2015

MS: ISO 9001 (QMS) - 29 Sep 1999

MS: ISO 14001 (EMS) - 09 Oct 2004

MS: ISO 45001 (OH&SMS) - 20 May 2020

Inquiries

System Certification Div. / Kim, Chae-Lin

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2020 4th Auditor Training Course Plan



- ICR International Certification Registrar Ltd. Is an auditor training provider directly registered to Exemplar Global.
- **ICR** plans to hold an **auditor training course in Aug 2020.**
- Through the AU, TL, QM, EM, OH, FS and MD courses, all the trainees will be conducted so that the one's can be qualified for each module.
- Our training teaches auditors how to provide impartial audits based on objective evidence.

AU/TL	Aug 03-05 (3 days)	8 hours / 1day, total 24 hours (3 days)
QM	Aug 06-07 (2 days)	8 hours / 1day, total 16 hours (2 days)
EM	Aug 10-11 (2 days)	8 hours / 1day, total 16 hours (2 days)
OH	Aug 12-13 (2 days)	8 hours / 1day, total 16 hours (2 days)
FS	Aug 18-19 (2 days)	8 hours / 1day, total 16 hours (2 days)
MD	Aug 20-21 (2 days)	8 hours / 1day, total 16 hours (2 days)

International System of Units (SI)



- SI was established at the 11th General Conference on Weights and Measures (CGPM) in October 1960 in an effort to create a unified international system of units that had been applied differently to each country.
SI is an abbreviation for Le Système International d'Unités in French, which means International System of Units.
- **All reports and documents issued by ICR** has been being prepared to **be accepted worldwide** by the International System of Units (SI).
- The International System of Units (SI)
 - SI basic units

Length	meter (m)
Mass	kilogram (kg)
Time	second (s)
Electric current	ampere (A)
Temperature	Kelvin (K)
Amount of substance	mole (mol)
Luminous intensity	candela (cd)

International System of Units (SI)



- The symbols of amount are written in Italics, and the symbols of units are written in Roman. Generally, the symbol of a unit is written in lowercase letters, but if the name of the unit originates from a person's name, the first letter of the symbol is capital letters.
 - The symbols of amount : m (mass), t (time) etc.
 - The symbols of units : kg, s, K, Pa, kHz etc.

- When indicating a certain number of values and unit symbols, there must be a space between them. The exceptions are degrees ($^{\circ}$), minutes ($'$), and seconds ($''$) in the plane angle.
 - 35mm (X) → 35 mm (O)
 - 25 $^{\circ}$ (X) → 25 $^{\circ}$ (O)

International System of Units (SI)



- The number is usually expressed in Roman. When displaying multiple digits, write them slightly apart, with three digits centered around the decimal point for ease of reading.
 - 224,820 (X) → 224 820 (O)
 - 0.123588 (X) → 0.123 588 (O)

- If expressed in multiples of two or more units, the induction unit is at the middle point or one space.
 - N•m or N m

- Use oblique, transverse, or negative indices to indicate units of induction when expressed as division in two units.
 - $\frac{m}{s}$, $m \cdot s^{-1}$ or m/s

 **Inquiries**

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www.icrqa.com

ICRO-31/R20161125 본 문서는 법률 제 14088호 저작권법의 보호대상이며, ICR의 지적 자산으로 불법 편집 및 복사를 금합니다.

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