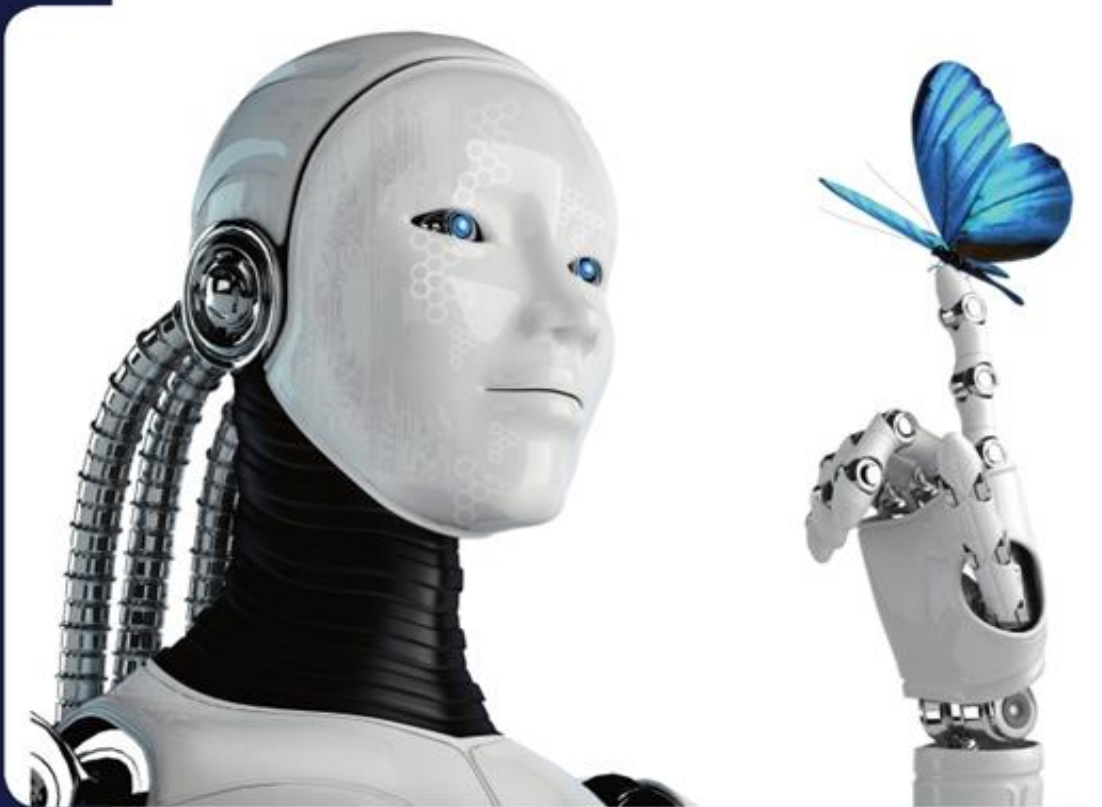


Newsletter

April, 2021



ICR



Hot Issue

1. MOU with TIIS
2. Latest Medical Device Standard Status
3. Guide to Radio Interference Assessment Test.

4. Legislation on the Management of Conformity Evaluation, etc.



MOU with TIIS



公益社団法人

産業安全技術協会

Technology Institution of Industrial Safety

- **ICR and TIIS (Technology Institution of Industrial Safety),** have signed a **agreement for mutual cooperation** on February 18, 2021.
- **TIIS** established in 1965, is a **testing and certification body** registered with the Ministry of Health, Labor and Welfare in Japan, and is **ExCB** and **ExTL** for **IECEx certification and testing.**
- Through this agreement, **ICR** and **TIIS** will provide various and better services for certification and testing of **Explosion protected installation and machinery.**

 **Inquiries**

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Latest Medical Device Standard Status



- There was an **update to the medical device-related standard** in IECCE.
- As for the updated standard, **one auxiliary standard and two Prelease versions** have been issued.

(New standard status)

Standard No.	Date	Standard	Status
IEC 60601-1-3 ed2.2	2021-01	Radiation protection in diagnostic X-ray equipment	Published
IEC 60601-2-63 ed1.2	-	essential performance of dental extra-oral X-ray equipment	Prelease
IEC 60601-2-65 ed1.2	-	essential performance of dental extra-oral X-ray equipment	Prelease

 **Inquiries**

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Guide to Radio Interference Assessment Test.



■ ICR is a 3rd Party certification Agency for Samsung Electronics' semiconductor division (DS) as of July 01, 2019. We can issue a certificate recognized by Samsung Electronics according to the demand of customers who want to supply mechanical facilities to Samsung Electronics.



■ We are conducting an **electromagnetic interference assessment** to prevent electromagnetic interference of production facilities due to radio use in FAB and to reduce the risk of human accidents and process deviations/parts loss due to malfunction

Guide to Radio Interference Assessment Test.



- Radio electromagnetic waves are applied in vertical and horizontal directions within 30 cm, 50 cm, and 1 M distance to vulnerable areas where the process environment may change due to electromagnetic interference.

- If the pressure error range is deviated, the alarm, and the functional failure occur during the measurement, the nonconformity is determined.

- **Required submission documents**
 - 1) Photos of Guide to Radio Interference Assessment Test[Using the radio]
 - 2) Facility operating status in usual[Process pressure, etc.]
 - 3) Facility operating status during the test[Process pressure, etc.]

 **Inquiries**

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Guide to Radio Interference Assessment Test.



- Photo of measuring electromagnetic wave intensity of test radio 1



- Photo of measuring electromagnetic wave intensity of test radio 2



Legislation on the Management of Conformity Evaluation, etc.



- **Ministry of Trade and Industry** is planning to enact and implement the "**Act on the Management of Conformity Evaluation, etc.**" to enhance the reliability of conformity evaluation and strengthen capabilities.
- The administrative notice of the enactment of the operational guidelines is carried out as follows.

= as follows =

■ **Announcement number**

1. Ministry of Trade and Industry Announcement No. 2021-156(Operational guidelines for investigation of conformity assessment cheating and the designation of a management system accreditation body)
2. Ministry of Trade and Industry Announcement No. 062 (Operational guidelines for conformity assessment management, etc.)

- Administrative notice period :
February 26, 2021 ~ March 18, 2021

- Please refer to the path below for details.

<http://www.motie.go.kr/motie/ms/ll/adminiStration/bbs/bbsList.do>

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