



Product Tested Once and Accepted Everywhere

KOLAS UPDATE

Korea Laboratory Accreditation Scheme

Korean Agency for Technology & Standards, Ministry of Knowledge Economy

April 2009 / Issue 3

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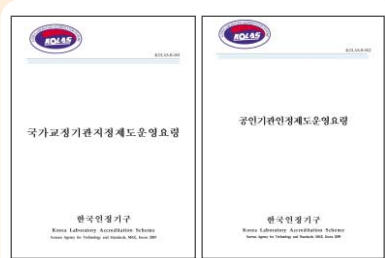
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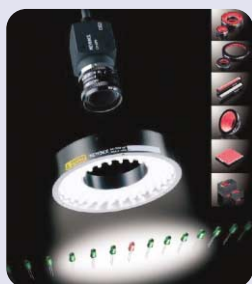
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Revision of KOLAS Operational Regulations

KOLAS has revised Operational Regulations for Accreditation of KOLAS-accredited organizations and Supplementary Requirement to reinforce the current technical requirements, and enable KOLAS-accredited organizations maintaining proper quality system in applicable fields and issuing reliable testing reports, by adopting international conformity assessment trend by the policy change of international accreditation cooperations like ILAC(International Laboratory Accreditation Cooperation) and APLAC(Asia Pacific Laboratory Accreditation Cooperation) and clarifying specific criteria of KOLAS Requirement.



KOLAS accredited 3 Laboratories in LED lighting products

KOLAS has accredited 3 laboratories, Korea Testing Laboratory, Korea Electric Testing Institute and EMC Research Institute etc for LED lighting products, which is in the limelight as new light source of the 21st century owing to high efficiency and longevity compared to existing light sources with 2 month evaluation period on February 27, 2009.



Announcement of the Plan for Hosting the 2nd International Accreditation Day Workshop and Awarding Excellent Assessors

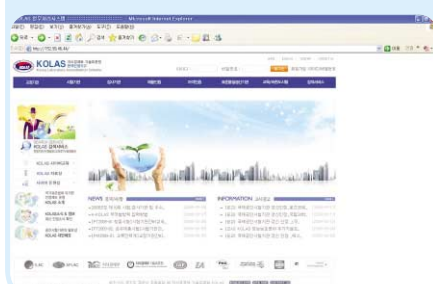
KOLAS announced its plan for the 10th Excellent Testing/Inspection Organizations and Assessors Government Award to reward KOLAS-accredited laboratories and KOLAS assessors who significantly contributed to domestic industry development by improving test analysis competence and enhancing reliability of test results.



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KOLAS News & Information

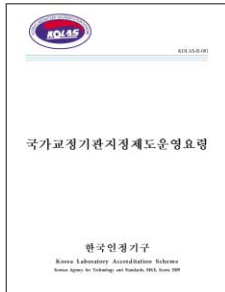


KOLAS website Revision

KOLAS is announcing that KOLAS website of Korean/English version is revised based on the on-line accreditation processing system(so-called e-KOLAS) which has processed accreditation services electronically since June 2008, established to reinforce the efficiency and transparency of the KOLAS secretariat works and to improve civil services.

I . KOLAS Activities

Revision of KOLAS Operational Regulations



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accreditation cooperations like ILAC(International Laboratory Accreditation Cooperation) and APLAC(Asia Pacific Laboratory Accreditation Cooperation) and clarifying specific criteria of KOLAS Requirement.

KOLAS has conducted revision works receiving opinions of interested parties including government, accredited laboratories and end users early this year, after reviewing the revised draft since October, 2008.



KOLAS is planning to demand KOLAS-accredited laboratories to observe accreditation criteria through notification and KOLAS refresher training programs on the revised Operational Regulations and Supplementary Requirement.

The revised criteria and major changes are as follows:

Document No.	Document Name	Reason and Major Revision Contents
KOLAS-R-001	Operational Regulations for Accreditation of Calibration Laboratories	- Change of re-assessment application period - Ramification of criteria for withdrawal of accreditation
KOLAS-R-002	Operational Regulations for Accreditation of Testing Laboratories and Inspection Bodies	- Change of accreditation certificate form adopting the revised ISO-ILAC-IAF Communique - Change of submission methods of application data via e-KOLAS
KOLAS-SR-010	Supplementary Requirements for Accreditation (Information Security System Testing Laboratories)	- Clarification of regulations to prove implementation results of the evaluation scope for information protection system of quality management system and the adequacy of results - Reinforcement of the requirements for possessing human resources of applicant organizations and accredited laboratories - Addition of terms definition

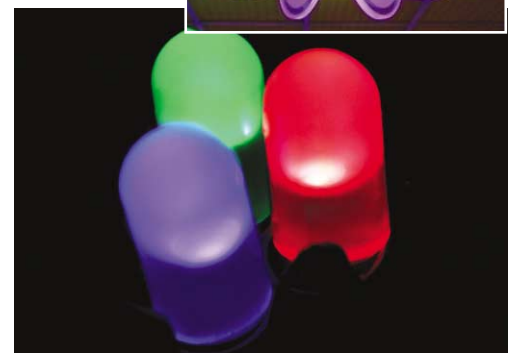
KOLAS accredited 3 Laboratories in LED lighting products

KOLAS has accredited 3 laboratories, Korea Testing Laboratory, Korea Electric Testing Institute and EMC Research Institute etc for LED lighting products, which is in the limelight as new light source of the 21st century owing to high efficiency and longevity compared to existing light sources with 2 month evaluation period on February 27, 2009.

* LED(Light-Emitting Diode) : As the semi-conductor light emitting diode that converts electric energy to light energy, LED is a safe environment-friendly future oriented lighting product that can save up to 90% of electricity compared to common lighting, and does not use mercury.

The fact that KOLAS accredits the above laboratories indicates that KOLAS recognizes their quality management system and testing competence on their LED products according to the assessment procedure by international standards. Their competence of 3 KOLAS-accredited laboratories were recognized by on-site assessment from experts and the deliberation by accreditation committee for human resources, testing facility and test methods based on the relevant KS standard and high efficiency energy accreditation criteria about 4 items, LED converter internal lamp, external lamp, buried type lamp stand and emergency lamp devices.

KOLAS is planning to designate internationally accredited laboratories while simultaneously establishing KS standards on 5 items like LED fixed type lamp stand, movable lamp stand, sensor lamp stand, street light/security light and text signboard module etc later on.



Notice of Designation & Registration for Third-Party Testing Laboratories to Children's Product Safety Rules

As the U.S. Consumer Product Safety Improvement Act(CPSIA) released on September 4, 2008 takes effect, U.S. Consumer Product Safety Commission(CPSC) has required that manufacturers of children's toy obtain prior certification to the children's products which are designed or intended for use primarily by children age 12 and younger since November 12, 2008. The Commission has specified that only the test reports from a third party laboratory for certain children's products, which is accredited by an ILAC-MRA signatory accrediting body, must be registered with, and accepted by the CPSC.

* CPSIA: Consumer Product Safety Improvement Act
CPSC: Consumer Product Safety Commission

In case non-accredited laboratory wishes to register with the CPSC, it needs to proceed to registration with the Commission after granting initial accreditation by newly applying as a KOLAS-accredited laboratory for the CPSC regulations.

In case KOLAS-accredited laboratory wishes to register with the CPSC, it needs to proceed with registration with the CPSC after granting its accreditation on applicable fields by applying with KOLAS for extending the scope of accreditation.

When the criteria specified in the CPSC are the same as the standards and contents that accredited laboratory is recognized about, the laboratory may be accredited by KOLAS for the CPSC regulations by the on-site assessment, unlike the standardized KOLAS assessment procedure. However, in case the CPSC criteria isn't covered in its accreditation scope of a KOLAS-accredited laboratory, the laboratory shall be accredited by KOLAS to the Commission's regulations via normal KOLAS assessment procedure.

Laboratories must register electronically with the Consumer Product Safety Commission (CPSC) in order to be accepted and listed on their website, after obtaining its qualification as KOLAS-accredited laboratory for CPSC regulations.

(See <http://www.cpsc.gov/cgibin/genlabapp.aspx>)

More detailed information can be found on the CPSC website.
(<http://www.cpsc.gov/about/cpsia/smbus/cpsiasbguide.html>)

The KOLAS-accredited laboratories registered in the CPSC are as follows:

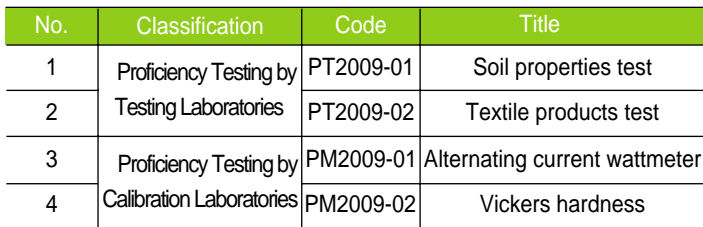
Scope	Effective Date	Laboratory	List of Accredited Testing Laboratories
Lead Paint, 16 CFR Part 1303	2008 12-21	6	FITI Testing Research Institute, Korea Textile Inspection and Testing Institute, SGS Testing Korea(Anyang Testing

Scope	Effective Date	Laboratory	List of Accredited Testing Laboratories
Full-Size Cribs, 16 CFR Part 1508	2009 01-20	1	Laboratory), Korea Testing and Research Institute, Korea Environment and Merchandise Testing Institute, Korea Apparel Testing and Research Institute FITI Testing Research Institute
Non Full-Size Cribs, 16 CFR Part 1509	2009 01-20	1	FITI Testing Research Institute
Pacifiers, 16 CFR Part 1511	2009 01-20	2	FITI Testing Research Institute, Korea Environment and Merchandise Testing Institute
Small Parts Rule, 16 CFR Part 1501	2009 02-15	4	FITI Testing Research Institute, Korea Textile Inspection and Testing Institute, SGS Testing Korea(Anyang Testing Laboratory), Korea Environment and Merchandise Testing Institute
Lead Content in Children's Metal Jewelry	2009 03-23	3	FITI Testing Research Institute, Korea Textile Inspection and Testing Institute, SGS Testing Korea(Anyang Testing Laboratory)



Conduct of Proficiency Testing by Testing/Calibration Laboratories

For improvement of competence of KOLAS-accredited bodies, KOLAS announced the plan for 4 proficiency testing programs by interlaboratory comparisons which is planning during April 2009 according to the Article 26(Proficiency Testing) of Operational Regulations for Accreditation of Testing Laboratories and Inspection Bodies(KOLAS-R-002:2009) as follows:



For detailed contents of proficiency testing program operation plan, see 『KOLAS News & Information No. 387 through 390』 at KOLAS website.

Preparation Meeting for Implementing KOLAS Accreditation Services for ISO 15189

* ISO 15189 : Medical laboratories - Particular requirements for quality and competence

KOLAS is currently conducting works in collaboration with the Korean Society of Pathologists to develop ISO 15189 accreditation criteria since January 2009, and once held a technical committee for pathology field and an accreditation system explanation session in February.

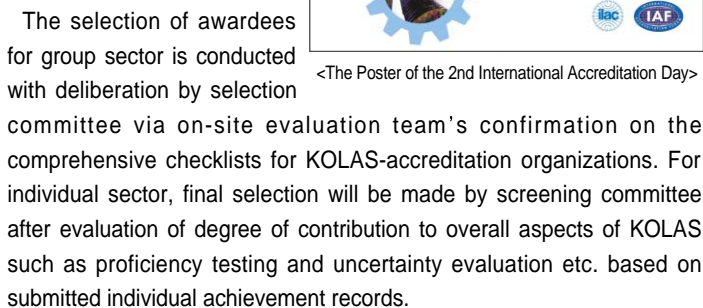
Furthermore, in order to countermeasure opening and internationalization of medical service market and to prepare the foundation on which domestic medical test results may be mutually recognized internationally, KOLAS is planning to advance domestic medical industry and strengthen international competitiveness by promoting joining as an APLAC MRA signatory membership for ISO 15189 until 2011.

Announcement of the Plan for Hosting the 2nd International Accreditation Day Workshop and Awarding Excellent Assessors

accredited laboratories and KOLAS assessors who significantly contributed to domestic industry development by improving test analysis competence and enhancing reliability of test results.

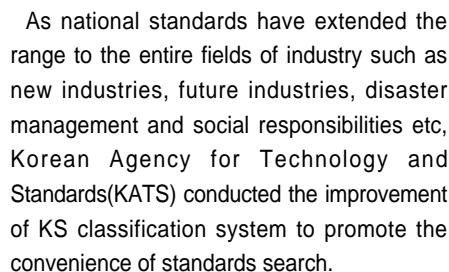
The Prizes Award Ceremony is scheduled to be held from June 9 to June 12, 2009, along with the anniversary seminar to commemorate the 2nd anniversary of International Accreditation Day which was first designated in 2008.

Prize awards subjects are to be chosen among accredited organizations and individuals with outstanding contribution to the development of KOLAS accreditation system. In case of group sector, 3 outstanding organizations and individuals will be selected after screening by 7 persons consisting of quality managers, technical managers, testing personnel from KOLAS-accredited organizations, and assessors.



For detailed contents of government awards plan, see No. 393 of 『KOLAS News & Information』 at KOLAS website.

Change of KS Standards Classification System



4 | KOLAS UPDATE

KS A 0001 Rules for the drafting and presentation of Korean Industrial Standards

According to new creation of quality management(Q) classification system by Korean Agency for Technology and Standards(KATS) Notification No. 2008-1012(Dec.31, 2008), 10 standards among conformity assessment standards managed by KOLAS were modified on their sectors as follows, and were applied and executed since January 1, 2009.

No.	Old Standard Number	Title	Modified Standard Number
1	KSA17020	General criteria for the operation of various types of bodies performing inspection	KSQ17020
2	KSAISO/IEC17021	Conformity assessment - Requirements for bodies providing audit and certification of management systems	KSQISO/IEC17021
3	KSAISOIEC 17000	Conformity assessment - Vocabulary and general principles	KSQISOIEC17000
4	KSAISOIEC 17011	Conformity assessment - General requirements for accreditation bodies accrediting conformity assessment bodies	KSQISOIEC17011
5	KSAISOIEC 17024	Conformity assessment - General requirements for bodies operating certification of persons	KSQISOIEC17024
6	KSAISOIEC 17025	General requirements for the competence of testing and calibration laboratories	KSQISOIEC17025
7	KSAISOIEC 17030	Conformity assessment - General requirements for third-party marks of conformity	KSQISOIEC17030
8	KSAISOIEC 17040	Conformity assessment - General requirements for peer assessment of conformity assessment bodies and accreditation bodies	KSQISOIEC17040
9	KSAISOIEC 17050-1	Conformity assessment - Supplier's declaration of conformity - Part 1: General requirements	KSQISOIEC17050-1
10	KSAISOIEC 17050-2	Conformity assessment - Supplier's declaration of conformity - Part 2: Supporting documentation	KSQISOIEC17050-2

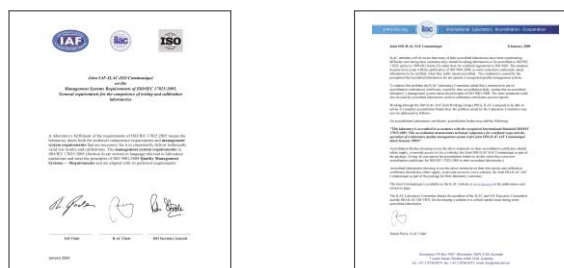
IAF-ILAC-ISO Communiqué

According to the revision of ISO 9001:2008, the amended Joint ISO-ILAC-IAF Communiqué on the Management Systems Requirements of ISO/IEC 17025:2005, General Requirements for the competence of testing and calibration laboratories, was announced on January 8, 2009.

ILAC members has recognized awareness that many of their accredited laboratories have been experiencing difficulty convincing their customers they should be asking laboratories to be accredited to ISO/IEC 17025 rather than be certified (registered) to ISO 9001. The situation became more acute with the publication of ISO 9001:2008, as some customers continually asked laboratories to be certified, when they really meant accredited. The confusion is caused by the perception that accredited laboratories do not operate a recognised quality management system.

To address this problem, the ILAC Laboratory Committee asked that a statement be put on accreditation (attestation) certificates, issued by their accreditation body, stating that an accredited laboratory's management system meets the principles of ISO 9001:2008. The same statement could also be used by accredited laboratories on their calibration certificates and test reports.

On accreditation(attestation) certificates, accreditation bodies may add the following:



<ISO-ILAC-IAF Communiqué>

"This laboratory is accredited in accordance with the recognised International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer joint ISO-ILAC-IAF Communiqué dated January 2009)"

ILAC has required accreditation bodies choosing to use the above statement on their accreditation certificates to supply or provide access to(via a website), the Joint ISO-ILAC-IAF Communiqué as part of the package. Accordingly, KOLAS is planning to revise reflecting it in KOLAS Operational Regulations by modifying the contents so that the above statement may be added to the accreditation certificate as follows:

"This testing laboratory is accredited in accordance with the recognized International Standard KS Q ISO/IEC 17025 : 2006. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer joint ISO-ILAC-IAF Communiqué dated January 8, 2009)"

II. International Activities

International Societies

ILAC(International Laboratory Accreditation Cooperation)

Accredited laboratories choosing to use the above statement on their test reports and calibration certificates should also either supply, or provide access to (via a website), the Joint ISO-ILAC-IAF Communique as part of the package for their laboratory customers.

The joint Communique is available on the ILAC website at www.ilac.org on the publication and resources page.

Newly Joined

ASCLD/LAB (U.S.A.)	Joined American Society of Crime Lab Directors/Laboratory Accreditation Board), as a Full member of ILAC
ATS (Serbia)	Joined Accreditation Board of Serbia, as an Associate member of ILAC
CROSQ (Barbados)	Joined Barbados CARICOM Regional Organisation for Standards and Quality), as a Stakeholder member of ILAC

Established/Revised Documents

Revised

ILAC G8:03/2009 | Guidelines on the Reporting of Compliance with Specification

Documents under Voting

Document	Closing
Comment : Proficiency Testing Policy document	2009-04-02
Vote : ATCG Application for Associate membership of ILAC	2009-04-02
Vote : ILAC G7: XX/200X Accreditation Requirements and Operating Criteria for Horseracing Laboratories	2009-05-14

APLAC(Asia Pacific Laboratory Accreditation Cooperatio

Established/Revised Documents

Established

APLAC TC 010:2009 | General Information on Uncertainty of Measurement

Revised

MR | APLAC MR 002 (rev 2) (12/08) Asia Pacific Laboratory Accreditation Cooperation Mutual Recognition Arrangement (MRA) text

PR | APLAC PR 007 Issue No. 26, 03/09 APLAC - Its Role and Structure - PowerPoint Presentation
APLAC PR 008 Issue No. 39, 03/09 International Recognition of Accredited Test, Calibration and Inspection Reports
APLAC PR 009 Issue No. 8, 02/09 APLAC Procedures for Editors of APLAC News Notes

SEC| APLAC SEC 038 Issue No. 42, 01/09 APLAC Membership Summary List
APLAC SEC 039 Issue No. 24, 01/09 APLAC MRA Signatories Summary List

APLAC SEC 046 Issue No. 2, 03/08 Guidelines for the Use of the APLAC Logo

Documents under voting

Document	Closing
Comment : APLAC Strategic Plan	2009-05-15
Comment : APLAC SEC042(APLAC Code of Ethics)	2009-04-25
Comment : APLAC SEC052(Constitution)	2009-05-15
Comment : APLAC MR 001, issue 16	2009-05-15
Comment : APLAC MR 008, issue 3	2009-05-15

Public Announcement for the Providers of APLAC PT

Program	Title	Provider	Closing
APLAC T069	Melamine in Fish Feed	HKAS(Hong Kong)	2009-04-30

ISO/CASCO(ISO Committee on Conformity Assessment)

CASCO Road Map

Year of systematic review	CASCO Document		If systematic review approved, the expected publication date of any revised document
2011	ISO/PAS 17001	Impartiality - Principles & requirements	
	ISO/PAS 17002	Confidentiality - Principles & requirements	
	ISO/PAS 17003	Complaints & appeals - Principles & requirements	
	ISO/PAS 17004	Disclosure of information - Principles & requirements	
	ISO/PAS 17005	Use of management systems - Principles & requirements	
2013	ISO/IEC 17000	Vocabulary and general principles	2009
	ISO/IEC 17007 (to replace ISO/IEC Guide 7:1994)	Guidelines for drafting normative documents suitable for use for conformity assessment	
TBD	ISO/IEC 17065 (Revision of ISO/IEC Guide 65:1996)	Requirements for bodies providing certification of product (including services) and processes	2010
TBD	ISO/IEC Guide 23	Methods for indicating conformity with standards for third-party certification systems	
TBD	ISO/IEC Guide 27	Guidelines for corrective action to be taken by a certification body in the event of misuse of its mark of conformity	
TBD	ISO/IEC Guide 28	Guidance on a third-party certification system for products	
TBD	ISO/IEC Guide 53	Guidance on the use of an organization's quality management system in product certification	



Year of systematic review	CASCO Document		If systematic review approved, the expected publication date of any revised document
TBD	ISO/IEC Guide 67	Fundamentals of product certification	
2009	ISO/IEC 17030	General requirements for third-party marks of conformity	
2009	ISO/IEC 17040	General requirements for peer assessment of conformity assessment bodies and accreditation bodies	
	ISO/IEC 17043, (Revision of ISO/IEC Guide 43:1997)	General requirements for proficiency testing	2010
	ISO/IEC 17020	General criteria for the operation of various types of bodies performing inspection	2011
2010	ISO/IEC 17025	General requirements for the competence of testing and calibration laboratories	
2013	ISO/IEC 17011	General requirements for accreditation bodies accrediting conformity assessment bodies	
2010	ISO/IEC 17021	Requirements for bodies providing audit and certification of management systems	
	ISO/IEC 17021-2	Requirements for third party certification auditing of management systems	2010
	ISO/IEC 17024	General requirements for bodies operating certification of persons	2011
2013	ISO/IEC 17050-1 & -2	Supplier's declaration of conformity	
2009	ISO/IEC Guide 60	Code of good practice	
2009	ISO/IEC Guide 68	Arrangements for recognition and acceptance of conformity assessment results	

Vote Results

Document No.	Title	Results
ISO/IEC CD 17021-2	Conformity assessment - Requirements for bodies providing audit and certification of management systems and requirements for third-party certification auditing of management systems	DIS stage approved

III. Training and Events

KOLAS Refresher Training Course

KOLAS Refresher Training Course was organized in Korean Agency for Technology and Standards(KATS) on February 12 and April 7 for quality managers, technical managers, testing personnel and internal auditors of KOLAS-accredited testing laboratories and inspection bodies.

The courses were composed of the details for establishment/revision of KOLAS operational regulations, international trends and the relevant regulations on conformity assessment, non-conformity cases and improvement methods in on-site assessment.

Future Refresher Training Course is planned to be held from June 9 to June 12, 2009 in parallel with the seminar to commemorate the 2nd International Accreditation Day.



Documents under voting

Voting Stage	Document Number	Title	Closing
Systematic Review	ISO/IEC Guide 60:2004	Conformity assessment - Code of good practice	2009-09-15
Systematic Review	ISO/IEC Guide 68:2002	Arrangements for the recognition and acceptance of conformity assessment results	2009-09-15
Systematic Review	ISO/IEC 17030:2003	Conformity assessment - General requirements for third-party marks of conformity	2009-09-15
Systematic Review	ISO/IEC 17040:2005	Conformity assessment - General requirements for peer assessment of conformity assessment bodies and accreditation bodies	2009-09-15



IV. Initial Accreditation Update (As of Jan. to Mar.)

- For the detailed scope of accreditation, it is available on the KOLAS website.

Testing

Accreditation Number	Organization	Accreditation Scope	Date Accredited
KT390	Mando Corporation, Pyoungtaek Business Division	Mechanical Test	08.12.26
KT391	CHUNGBUK TECHNOPARK Electronics Information	Electric Test	08.12.26
KT392	Component Center DNA Link Inc. Genome Research Center	Forensic Science Test	08.12.29
KT393	DIGITAL EMC CO., LTD	Electric Test	09.01.29
KT394	Mokpo National University Central Laboratory	Mechanical, Chemical Test	09.01.30
KT395	SPC Co., Ltd. SPC Food Safety Center	Chemical, Biological Test	09.01.30
KT396	Korea Hydro and Nuclear Power Co., Ltd	Chemical Test	09.02.05
KT397	GUMI COLLEGE EMC CENTER	Electric	09.02.24

Calibration

Accreditation Number	Organization	Accreditation Scope	Date Accredited
KC09-231	Busan Water Authority Facilities Maintenance Office	Fluid flow	2009.03.25

Reference Material Producers

Accreditation Number	Organization	Accreditation Scope	Date Accredited
KRMPs-008	AnApex	1. Chemical composition 105. standard solutions 02. spectrometry, single element	2009.01.09

Would you like to receive this newsletter by e-mail or obtain a paper copy?
Please contact us : kolas@kats.go.kr
KOLAS UPDATE will be available on the KOLAS website at
http://kolas.kats.go.kr/02_english/home.asp

V. List of KOLAS Documents

No.	Date of issue	Title of document
KOLAS-R-001	04/2009	Operational Regulations for Accreditation of Calibration Laboratories
KOLAS-R-002	04/2009	Operational Regulations for Accreditation of Testing Laboratories and Inspection Bodies
KOLAS-R-003	04/2007	Operational Criteria for Proficiency Testing Scheme
KOLAS-R-004	06/2008	Regulations on the Application for Accreditation and Conduct of Assessment
KOLAS-R-005	06/2008	Requirement for Qualifications, Competence and Registration of KOLAS Assessor and Technical Experts
KOLAS-R-006	06/2008	Accreditation Requirements and Procedures for Providers of Proficiency Testing Scheme
KOLAS-R-007	06/2008	Designation Requirements for Training Institute
KOLAS-R-008	06/2008	KOLAS Policy on Measurement Traceability
KOLAS-SR-001	04/2008	Supplementary Requirements for Accreditation (Chemical and Biological Testing laboratories)
KOLAS-SR-002	04/2007	Supplementary Requirements for Accreditation (Mechanical Testing Laboratories)
KOLAS-SR-003	04/2007	Supplementary Requirements for Accreditation (Electrical Testing Laboratories)
KOLAS-SR-004	04/2007	Supplementary Requirements for Accreditation (Non-Destructive Testing Laboratories)
KOLAS-SR-005	04/2007	Supplementary Requirements for Accreditation (Sensory Testing Laboratories)
KOLAS-SR-006	04/2008	Supplementary Requirements for Accreditation (EMC Testing Laboratories)
KOLAS-SR-008	06/2008	Supplementary Requirements for Accreditation (Laboratories Performing Field Calibration)
KOLAS-SR-010	03/2009	Supplementary Requirements for Accreditation (Information Security System Testing Laboratories)
KOLAS-SR-011	06/2008	Supplementary Requirements for Accreditation (Horse Racing Laboratories)
KOLAS-SR-012	04/2008	Supplementary Requirements for Accreditation (Food Testing Laboratories)
KOLAS-SR-013	05/2008	Supplementary Requirements for Accreditation (Detection and Quantification of Genetically Modified Organism (GMO) in Food)
KOLAS-SR-014	06/2008	Supplementary Requirements for Accreditation (Forensic Science Laboratories)
KOLAS-G-001	06/2008	Guidelines for the Use of KOLAS Logo and for the Claims of Accreditation Status
KOLAS-G-002	06/2008	Guidelines for Evaluating and Expressing Uncertainty of Measurement Results
KOLAS-G-003	06/2008	Guidelines on Assessment and Reporting of Compliance with Specification
KOLAS-G-004	06/2008	Guidelines for Calculating, Maintaining and Managing Best Measurement Capability (BMC) Status
KOLAS-G-005	06/2008	Guidelines for Estimation of Measurement Uncertainty in the Testing Field
KOLAS-G-007	06/2008	Guidelines for Internal Audits
KOLAS-G-008	06/2008	Guidelines for Management Review
KOLAS-G-009	04/2007	KS A ISO/IEC 17025 Interpretation Guides
KOLAS-G-010	04/2007	KS A ISO/IEC 17020 Interpretation Guides
KOLAS-G-011	06/2008	Guidelines on Grading of Non-conformities
KOLAS-G-012	06/2008	Guidelines for the Conduct of Environmental Assessment
KOLAS-G-013	06/2008	Guidelines for the Determination of Calibration Intervals of Measuring Instruments
KOLAS-G-014	04/2008	Guidelines for Acceptability of Chemical Reference Materials and Commercial Standard Solutions Used for the Calibration of Equipment
KOLAS-G-015	05/2008	Guidelines for the Validation and Verification of Chemical Test Methods