

MONTHLY UPDATE ON STANDARDIZATION WORK IN CHINA, FEBRUARY 2012

SAC news

SAC calls for comments on draft standard on “refrigerant numbering and security classification”

SAC has launched a call for comments on the national standard GB / T 7778-2008 "refrigerant numbering and security classification"; the deadline for comments is 28th March. For more information please visit:

http://new.sac.gov.cn/gbyzyb/zxtz_843/201202/t20120228_102650.htm

SAC releases 2012 National Standards Project Guide

In order to steer the methodology for developing standards in China, SAC has released the 2012 National Standards Project Guide. For more information please visit:

http://new.sac.gov.cn/zhywglb/zxtz_823/201202/t20120227_102646.htm

SAC calls for comments on change on secretarial of National standardization technical committee on building material & equipment and sub-committee on ceramic machinery of building materials and equipment

The deadline for comments is 9th March. For more information please visit:

http://new.sac.gov.cn/zhywglb/zxtz_823/201202/t20120210_102593.htm

SAC calls for comments on revocation of 12 national standards

SAC has launched a call for comments on the revocation of the following 12 national standards:

- Methods of sampling for mechanical properties tests of welded joint
- Self-centring manually-operated chucks for machine tools--Part 2:Acceptance test specifications(geometrical tests)
- Reciprocating internal combustion engines--Performance--Part 7:Codes for engine power
- Tractor and machinery for agriculture and forestry—Technical means ensuring safety—Part 4:Forestry winches
- Relieving lathes—Testing of the accuracy
- Screw compressor for the process industry - Specifications
- Boring bars for indexable inserts
- Small gasoline engines for forestry-General technical requirements
- Brush-cutters and grass-trimmers--Technical data
- Machinery for forestry—Log loader—Location and method of operation of two-lever

operator controls

-Non-destructive testing--Penetrant flaw detectors--General technical requirements
-Non-destructive testing--Radiography of welds and viewing conditions for films--Utilization of recommended patterns of image quality indicators(ISO 2504:1973,Radiography of welds and viewing conditions for films--Utilization of recommended patterns of image quality indicators

The deadline for comments is 13th March. For more information please visit:

http://new.sac.gov.cn/zhywglb/zxtz_823/201202/t20120213_102600.htm

GB4943.1-2011 product safety approved as a national compulsory standard

GB4943.1-2011 “product safety” has been approved as a national compulsory standard and will come into effect as part of the CCC regime December 1 2012. The standard mandates that ICT products unable to operate to at least 5000m of elevation must be explicitly labelled. For more information please visit: <http://new.sac.gov.cn>

SAC calls for comments on the Adjustment of GB/T 7778-2008, the Numbering and Safety Classification for Coolants

For more information please visit:

http://www.sac.gov.cn/gbyzyb/zxtz_843/201202/t20120228_102650.htm

CCSA news

CCSA calls for comments on series of ICT standards

The China Communications Standards Association has released a series of calls for comments on the following standards and technical reports:

- “Technical Reports 800MHz/2GHz cdma2000 Digital Cellular Mobile Communication Network Evolution high-speed packet data (eHRPD,) ” (deadline: 19 March 2012)
- “Technical Report cdma2000/cdma2000 eHRPD, dual-mode digital mobile communication terminal technical requirements and test methods” (deadline: 19 March 2012)
- “800MHz/2GHz cdma2000 digital cellular mobile communication network equipment technical requirements for High Rate Packet Data (HRPD) (first stage) access terminal (AT) and test methods for Approval of publicity” (deadline: 18 March 2012)
- “800MHz/2GHz cdma2000 digital cellular mobile communication network equipment technical requirements for High Rate Packet Data (HRPD) (Phase II) access terminal (AT) and test methods” (deadline: 18 March 2012)
- “800MHz/2GHz of cdma2000 Digital Cellular Mobile Communication Network technology requirements for Approval of publicity of the mobile station and test methods - Part 1” (deadline: 18 March 2012)
- “Communication standard class technical report "access network technical requirements for the integration of 10 Gigabit Passive Optical Network (10G-CPON)” (deadline: 18 March 2012)

- “Digital switches and digital trunk interface (048Kbit / s) parameters and digital trunk interface between the transmission characteristics and test methods” (deadline: 18 March 2012)
- “Next-generation network (NGN) to support the capacity needs of the multimedia call center business ” (deadline: 18 March 2012)
- “Support cluster business the SCDMA broadband wireless access system systems technology requirements” (deadline: 18 March 2012)
- “Electromagnetic Compatibility high-altitude electromagnetic pulse (HEMP) and other radiation interfere with the protective equipment test methods” (deadline: 14 March 2012)
- Technical Report on “public Radio dedicated broadband wireless access systems physical layer and MAC layer technology” (deadline: 07 March 2012)
- “VHF / UHF band radio monitoring receivers requirements and test methods for Approval” (deadline: 06 March 2012)
- “wireless communications equipment, electromagnetic compatibility requirements and measuring methods - Part 14: VSAT and interactive satellite earth station equipment (in the fixed-satellite service operating frequency range of 4 to 30 GHz)” (deadline: 06 March 2012)
- “access network technology requirements of 10Gbit / s Passive Optical Networks (XG-PON) Part 1: General Requirements” (deadline: 04 March 2012)
- “Copper core polyolefin insulated aluminum sheathed local communication cable for Approval” (deadline: 29 February 2012)
- “multi-mode mobile terminal electromagnetic interference requirements and test methods” (deadline: 28 February 2012)
- “2GHz TD-SCDMA Digital Cellular Mobile Communication Network High Speed Uplink Packet Access (HSUPA) network management technology requirements” (deadline: 24 February 2012)
- “telecommunications and Internet service lifecycle management, technical requirements” (deadline: 24 February 2012)
- “communication cables - wireless communications 50Ω polyolefin foam insulation wrinkles brass outer conductor RF coaxial cable” (deadline: 23 February 2012)
- “Integration tunable light source module (ITLA) - Part 1: Interface” (deadline: 23 February 2012)
- “Integration tunable light source module (ITLA) - Part 2: Software” (deadline: 23 February 2012)
- “Communication standard class technical report "Enhanced 8.5Gbit / s and 10Gbit / s, pluggable optical modules (SFP +)” (deadline: 23 February 2012)
- “TD-SCDMA/GSM dual-mode drive test (DT) call test (CQT) test records the technical requirements” (deadline: 23 February 2012)
- “Pv6 equipment, network management interface protocol conformance testing technical requirements” (deadline: 23 February 2012)

For more information please visit:

http://www.ccsa.org.cn/tc/all_baopi_list.php

MIIT news

MIIT publishes 12th Five Years Plan for IoT, plans standards

MIIT has published its 12th Five Years Plan for the development of the Internet of Things, in which it plans the development of 200 industry and national standards related to IoT technologies by 2015, including system architecture, application interfaces, data formats, information security, network management, smart sensors, UHF and microwave RFID, sensor networks M2M, and service support.

For more information please visit:

<http://www.miit.gov.cn/n11293472/n11293832/n11293907/n11368223/14457071.html>

MIIT calls for comments on Industry Entry Standards for Lead-acid Batteries

The deadline for comments is 9 March. For more information please visit:

<http://www.miit.gov.cn/n11293472/n11293832/n12845605/n13916913/14483468.html>

MIIT calls for comments on Internet Data Center Technologies and Classification Standards and on Other 3 Standards for Communications Industry

For more information please visit:

http://gzly.miit.gov.cn:8080/opinion/noticedetail.do?method=notice_detail_show¬iceid=77

MIIT publishes 64 industry standards

MIIT has published a list of 64 chemical, petrochemical, metallurgy, nonferrous metals industry standards. For more information and to obtain the complete list please visit:

http://gzly.miit.gov.cn:8080/opinion/noticedetail.do?method=notice_detail_show¬iceid=104

MIIT calls for comment on National Standards plan for amendment of 96 electronics industry standards

For more information please visit:

http://gzly.miit.gov.cn:8080/opinion/noticedetail.do?method=notice_detail_show¬iceid=82

MIIT calls for comment on Safety Requirements for the Use of Lithium Ion Batteries for Portable Electronics and on Other 25 National Standards for Electronics Industry

For more information please visit:

http://gzly.miit.gov.cn:8080/opinion/noticedetail.do?method=notice_detail_show¬iceid=84

MIIT calls for comment on draft Plan for Semiconductor infrared emitting diode Testing Method and other 50 Electronic Industry Standards

The deadline for comments is 5th March. For more information please visit:

http://gzly.miit.gov.cn:8080/opinion/noticedetail.do?method=notice_detail_show¬iceid=81

MIIT calls for comment on 13 pharmaceutical equipment industry standards

For more information please visit:

http://gzly.miit.gov.cn:8080/opinion/noticedetail.do?method=notice_detail_show¬iceid=86

MIIT calls for comment on General Specification for LED Screen and other three Electronic Industry Standards

The deadline for comments is 5th March. For more information please visit:

http://gzly.miit.gov.cn:8080/opinion/noticedetail.do?method=notice_detail_show¬iceid=83

AQSIQ news

ITU approves DTMB as the global standard for digital television

The Wireless Communications Bureau of the International Telecommunication Union (ITU) has formally adopted as international standards the two standards "terrestrial digital television broadcasting error correction, data framing, modulation and emission methods" and "VHF / UHF (VHF / UHF) band terrestrial digital TV business planning criteria". China's DTMB standards thus officially become international.

For more information please visit:

http://www.aqsiq.gov.cn/zjxw/zjxw/zjftpxw/201202/t20120214_208435.htm

MEP news

MEP releases national environmental quality standards for ambient air quality

MEP has released the Ambient Air Quality Standard GB 3095-2012. For more information please visit: http://www.mep.gov.cn/gkml/hbb/bgg/201203/t20120302_224145.htm

MEP calls for comments on General Technical Standards for Electrical Dust Precipitators

The deadline for comments is 20th March. For more information please visit:

http://www.zhb.gov.cn/gkml/hbb/bgth/201202/t20120216_223553.htm

MoH news

MoH calls for comments on two national food safety standards

The Ministry of Health has published a call for comments on two national food safety standards, the first regarding food hygiene in business, and the other the control of micro-organisms in the food production and management process. The deadline for comments is 10th April 2012.

For more information please visit:

<http://www.moh.gov.cn/publicfiles/business/htmlfiles/mohwsjdj/s7886/201202/54047.htm>

MoH calls for comments on the 12th Five Years Plan for Food Safety National Standards

The Ministry of Health has published for comments a draft of its 12th Five Years Plan for food safety national standards. The deadline for comments is 28th February 2012. The draft is available at:

<http://www.moh.gov.cn/publicfiles/business/htmlfiles/mohwsjdj/s3594/201201/54009.htm>

MoH calls for comments on Determination of Sodium Propionate and Calcium Propionate in Food and Other 8 National Standards for Food Safety

The deadline for comments is 10th April 2012. For more information please visit:

www.moh.gov.cn/publicfiles/business/htmlfiles/mohwsjdj/s3594/201202/54118.htm

WTO news

Spectacle lenses standard submitted to WTO TBT committee

On 30 January 2012, the government of China has submitted a standard on spectacle lenses with anti-reflective coating to the WTO TBT committee. The standard, of which chapter 4 is mandatory, is available at:

http://members.wto.org/crattachments/2012/tbt/CHN/12_0333_00_x.pdf