MONTHLY UPDATE STANDARDIZATION WORK IN CHINA, JULY 2012

General Comment

Since the SESEC-2 Project is ending soon, we will not be able to continue with this publication during the next months. However, it is foreseen to resume issuing these compilations once the next iteration of the SESEC project is fully operational again.

SAC news

China-Russia Regular WG on standards, metrology certification and inspection & supervision was taken place on 16th -17th July. The head of Chinese delegation is Mr. Sun Dawei, administrator of CNCA. Both sides are willing to strengthen cooperation and to reach a consensus on standardization cooperation on oil, gas, toys and textile.

http://new.sac.gov.cn/gjhzb/xwxc_437/201207/t20120726_121171.htm

SAC calls for applicants on establishment on sub-TC on Nano-controlled environment of national standardization TC on clean room and related controlled environment

The deadline for application is 15th August. For more information please visit: <u>http://new.sac.gov.cn/zhywglb/zxtz_823/201207/t20120726_121174.htm</u>

SAC calls for comments on change of TC315-Social Welfare services

The deadline for comments is 23rd August. For more information please visit: <u>http://new.sac.gov.cn/zhywglb/zxtz_823/201207/t20120726_121172.htm</u>

SAC calls for comments on establishment on Sub TC on non-coherent optical radiation of National Standardization TC on optical radiation safety and laser equipment

The deadline for comments is 9th August. For more information please visit: <u>http://new.sac.gov.cn/zhywglb/zxtz_823/201207/t20120709_120686.htm</u>

SAC calls for comments on national standard related to ship industry

-Ships and marine technology-guidelines for the assessment of speed and power performance by analysis of speed trial data

-Measure method for new energy using rate on ship Part1:the ship with gas/oil mixed fuel engine

-Guidelines for the verification of energy efficiency design index

-The calculation method for energy efficiency design index of ships

-The reference line value for energy efficiency design index of ships

The deadline for comment is 20th July. For more information please visit: <u>http://new.sac.gov.cn/gybzyb/zxtz_843/201207/t20120706_120678.htm</u>

SAC calls for comments on national standard on automobile diesel fuels GB 19147-2012

The deadline for comment is 15th July. For more information please visit: <u>http://new.sac.gov.cn/gybzyb/zxtz_843/201207/t20120705_120674.htm</u>

SAC calls for comments on establishment on Sub TC on gypsum building materials of National Standardization TC on light and decoration of building materials

The deadline for comments is 3rd August. For more information please visit: <u>http://new.sac.gov.cn/zhywglb/zxtz_823/201207/t20120702_120617.htm</u>

MIIT news

MIIT calls for comments on specification on construction & acceptance of communication facilities in residential and residential building

The drafter is China Mobile. The deadline is 25th August. For more information please visit:

http://www.miit.gov.cn/n11293472/n11293832/n12845605/n13916913/14745360.html

MIIT calls for comments on the Declaration of Standard Conformity to Enterprises on the Pollution Control of Electrical and Electronic Products The deadline is 22nd August. For more information please visit:

http://www.miit.gov.cn/n11293472/n11293832/n12845605/n13916913/14741636.html

MIIT calls for comments on 824 project planning on industrial standards

The deadline is 6th August. For more information please visit: http://www.miit.gov.cn/n11293472/n11293832/n12845605/n13916913/14727117.html

MIIT calls for comments on 18 industry standards in communication sector

-Designing specifications for PSTN engineering

-Accepting specification for PSTN installation engineering

-Specification for seismic test of switching equipment Part 1: program-controlled digital telephone exchange

-Specification for seismic test of switching equipment Part 2: IP network switching equipment

- Specification for seismic test of transmission equipment Part 2: satellite earth station transmission equipment

-Supervision specification installation engineering of communication equipment

-Specification for seismic test of server and gateway equipment Part1: server

equipment

-Specification for seismic test of server and gateway equipment Part2: gateway equipment

-Specification for seismic test of access equipment Part 1: cable access network-central office equipment

-Specification for seismic test of access equipment Par2: VSAT satellite earth station equipment

Provisional design specifications for packet transport network engineering
Provisional acceptance specification for packet transport networks engineering
Provisional supervision safety specification for telecommunication construction engineering

-Provisional supervision specifications on energy saving and environment protection for telecommunication construction engineering

-Provisional design specifications for optical transport network engineering

-Provisional acceptance specifications for optical transport network engineering

-Technical specifications for 240V DC power supply system engineering

-Stipulation and rules of design documents for engineering of telecommunications

The deadline is 10th August. For more information please visit: http://www.miit.gov.cn/n11293472/n11293832/n12845605/n13916913/14717007.html

MIIT calls for comments on 338 industry standards and 35 samples standards The deadline is 31st July. For more information please visit: <u>http://www.miit.gov.cn/n11293472/n11293832/n12845605/n13916913/14717270.html</u>

MWR (Ministry for Water Resources) news

Notice of the Industrial Standard for Water Resources Industry (SL/Z549-2012) http://www.mwr.gov.cn/slzx/tzgg/tzgs/201207/t20120727_327050.html_

MOST news

MOST released "12th Five-Year" Special Plan for semiconductor lighting technology development http://www.most.gov.cn/tztg/201207/t20120711 95480.htm

SFDA news

SFDA released "12th Five-Year" Development Plan for biotechnology http://www.sda.gov.cn/WS01/CL0844/73286.html

MEP news

MEP: Call for comments on Technical Specifications for oilfield industry wastewater treatment

The deadline is 25th August. For more information please visit: <u>http://www.mep.gov.cn/gkml/hbb/bgth/201207/t20120716_233485.htm</u>

MEP: Call for Comments on 4 national standards

-Water quality-determination of cobalt -5-CI-PADAB spectrophotometry -Water quality-determination of thallium-graphite furnace absorption -Water quality-determination of mercury, arsenic, selenium, antimony -Water quality-determination of butyl xanthate-UV spectrophotometric method

The deadline is 10th August. For more information please visit: <u>http://www.zhb.gov.cn/gkml/hbb/bgth/201207/t20120710_233254.htm</u>

MEP: Call for Comments on 2 national standards

-Water quality-determination of the acute lethal toxicity of substances to a freshwater fish [brachydanio rerio Hamilton-buchanan (teleostei,cyprimidae)]-semi-static method -Standard guide for conducting bioconcentration tests with fishes and saltwater bivalve molluscs

The deadline is 30th July. For more information please visit: <u>http://www.zhb.gov.cn/gkml/hbb/bgth/201207/t20120710_233255.htm</u>

MOHURD news

MOHURD calls for comments on technology guidelines on energy-saving of existing residential building in summer and winter

The deadline is 10th August. For more information please visit: <u>http://www.mohurd.gov.cn/zcfg/jsbwj_0/jsbwjjskj/201207/t20120726_210791.html</u>

MOHURD released a number of national standards Some of them will be implemented on 1st Oct 2012.

- GB/T50768-2012 Basic terminology standards for termite control work
- GB/T50769-2012 Code for acceptance of water-saving irrigation project
- GB50191-2012 Code for design of seismic for structures
- GB50773-2012 Code for design of detention basin
- GB50207-2012 Code for quality acceptance of roof engineering
- GB50345-2012 Technical code for roof engineering
- GB50764-2012 Code for design of power piping in power plant
- GB50762-2012 Code for design of straw power plant
- GB50729-2012 Code for quality acceptance of ±800KV DC converter station civil

works

- GB50009-2012 Code for load of building structure

- GB/T50785-2012 Evaluation criteria of civil indoor thermal environment

- GB/T50786-2012 building electrical drawing standard

- GB50787-2012 Technical code for civil solar air conditioning engineering

- GB50788-2012 Technical code for urban water supply and drainage

- GB50761-2012 Code for seismic design of petrochemical steel equipment

- GB50705-2012 Code for design on clothing factory

- GB50758-2012 Code for design of energy conservation of non-ferrous metals processing plant

- GB50759-2012 code for design of facilities for oil and gas recovery in oil loading system

Some of them will be implemented on 1st Dec 2012

- GB/T50772-2012 Code for wooden structure construction

- GB50766-2012 Code for installation and acceptance of hydropower and water penstock fabrication

- GB50776-2012 Code for construction and acceptance of ±800KV HVDC converter station converter transformer

-GB50774-2012 Code for construction and acceptance of dry-type smoothing reactors of ± 800 KV converter station

- GB50777-2012 Code for construction and acceptance of supporting structure of $\pm 800 \text{KV}$ converter station

-GB/T50775-2012 Code for construction and acceptance of converter value of ± 800 KV converter station

- GB50765-2012 Code for design of carbon plant process

- GB50778-2012 Code for opened pit geotechnical engineering investigation

- GB50779-2012 Code for anti explosive design of petroleum and chemical control room

- GB50771-2012 Code for design of non-ferrous metal mining

- GB50172-2012 Code for construction and acceptance of battery electric equipment installation engineering

- GB50171-2012 Code for construction and acceptance of switchbeard outfit complete cubicle and secondary circuit electric equipment installation engineering

- GB/T50743-2012 Code for construction of waste recycling

For more information please visit:

http://www.mohurd.gov.cn/wjfb/index.html

CCSA news

CCSA calls for comments on series of ICT standards

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

-Technology requirements of smart home system under ubiquitous network environment

(deadline: 10th August)

- Technical requirements of 800MHz/2GHz of CDMA2000 digital cellular mobile communication and network equipment-base station of subsystem and its test methods (deadline: 4th July)

- Technical requirements of 800MHz/2GHz of CDMA2000 digital cellular mobile communication and network equipment – high rate packet data (HPRD) (Phase II) access network (AN) and its test methods (deadline: 12th August)

- Technical requirements and test methods of 900/1800MHz TDMA digital cellular mobile communication network digital repeater equipment, network management interface (deadline: 12th August)

-Technical requirements of packet enhanced optical transport network (OTN) equipment (deadline: 12th August)

-Communication cables-physical foam polyethylene insulation longitudinal package copper strip outer conductor radiation type leaky coaxial cable (deadline: 12th August) -Technical requirements of 2GHz TD-SCDMA WCDMA home base station subsystem network management (deadline: 12th August)

-Technical requirement of 2GHz TD-SCDMA digital cellular mobile communication network enhanced high-speed packet access (HSPA+) Uu interface layer 2 -Part3 packet data convergence protocol (PDCP) (deadline: 13th August)

-2GHz WCDMA digital cellular mobile communication network terminal device test method (Phase V) enhanced high speed packet access (HSPA+) – Part 2 network compatibility testing (deadline: 14th August)

-Technical requirements and test methods of digital cellular mobile communication network web gateway equipment (deadline: 14th August)

-Technical requirements of M2M platform for logistic information service of mobile communication network

For more information please visit:

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