Annex I
TO PHASE I PROCEDURES

Issued by Korea on March 19, 2019

LIST OF TECHNICAL REGULATIONS
FOR THE REPUBLIC OF KOREA

Updates from the previous version posted on 09/28/2018 are marked in red.

IMPORTANT NOTICE: The technical regulations posted in this Annex I are updated frequently by Korea. CABs must check for the most up-to-date versions posted on the web pages listed below and include the most recent versions on the Scope of Accreditation (ISO/IEC 17025).

- Enforcement Decree of MSIT [무선설비]
  http://www.law.go.kr/lsSc.do?tabMenuId=tab18&query=%EB%AC%B4%EC%84%A4%EB%B9%84
- Notifications (RRA and MSIT)
  http://www.law.go.kr/admRulSc.do?tabMenuId=tab107#liBgcolor1
- EMC Test Methods (KN standards)
- KS Standards
  www.rra.go.kr/ko/reference/kcsList.do

The Technical Regulations are available in Korean only.

PHASE I

The Technical Regulations for which Ministry of Science and ICT & Future Planning (MSIT), Republic of Korea shall accept test reports from recognized Conformity Assessment Bodies designated by other Parties are:

1) Administrative provisions¹


2) Technical Requirements for Telecommunications Terminal Equipment


¹ Please note that these administrative provisions are not included on the designations to Korea.

d. Conformity Assessment Procedure for Telecommunications Terminal Equipment: Applicable KS Standards (Table 1)

<table>
<thead>
<tr>
<th>Standard to be listed on the Scope of Accreditation</th>
<th>Standard Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>KS X 3074</td>
<td>Conformity Assessment Test Methods for Common Requirements of Broadcasting and Telecommunication Terminal Equipment</td>
</tr>
<tr>
<td>KS X 3075</td>
<td>Conformity Assessment Test Methods for Terminal Equipment connected to Telephone Facilities</td>
</tr>
<tr>
<td>KS X 3077</td>
<td>Conformity Assessment Test Methods for Data Communication Terminal Equipment connected to Cable Television Facilities</td>
</tr>
<tr>
<td>KS X 3076</td>
<td>Conformity Assessment Test Methods for Terminal Equipment connected to Digital Subscriber Line</td>
</tr>
<tr>
<td>KS X 3078</td>
<td>Conformity assessment test methods for terminal equipment connected to digital broadcasting and telecommunication and integrated services digital network facilities</td>
</tr>
<tr>
<td>KS X 3184</td>
<td>Conformity assessment test methods for IPTV set-top equipment</td>
</tr>
<tr>
<td>KS X 3041</td>
<td>Conformity assessment test methods for terminal equipment connected to passive optical network</td>
</tr>
<tr>
<td>KS X 3164</td>
<td>Conformity assessment test methods for main transmission equipment of cable television broadcasting station</td>
</tr>
<tr>
<td>KS X 3166</td>
<td>Conformity assessment test methods for main transmission equipment of cable television broadcasting station</td>
</tr>
<tr>
<td>KS X 3163</td>
<td>Conformity Assessment Test Methods for Cable Television Terminal Equipment</td>
</tr>
<tr>
<td>KS X 3247</td>
<td>Test Method for GDSL Equipment</td>
</tr>
</tbody>
</table>

e. Technical Requirements for grounding equipment, customer premise telecom equipment, line equipment and common ducts, etc. (RRA Public Notification 2018-30, Dec 24, 2018)


3) Technical Requirements for Radio Equipment

a. Regulations on Radio Equipment (Enforcement Decree of MSIT NO. 1, Jul 26, 2017)

g. Technical Requirements of Radio Wave Application (RRA Public Notification 2016-20, Sep 27, 2016)
h. Measurements of the high-frequency output of radio wave application equipment and antenna power calculation methods (RRA Public Notification 2016-2, Apr 4, 2016)
i. Technical Requirements for the Human Protection against Electromagnetic Waves (MSIT Public Notification 2019-4, Jan 16, 2019)
l. Equipment to be subject of Test Procedure for Electromagnetic Field Strength and Specific Absorption Rate (RRA Public Notification 2019-1, Jan 17, 2019)
m. Conformity Assessment Procedure of Radio Equipment: Applicable KS Standards (Table 2)

| Table 2. Conformity Assessment Procedure of Radio Equipment Applicable KS Standards |
|---------------------------------|----------------------------------|
| Standard to be listed on the Scope of Accreditation | Standard Name |
| KS X 3123 | Conformity assessment test methods for radio equipment |

n. Test Methods for Technical Requirements of LTE Mobile Radio Equipment: Applicable KS Standards (Table 3)

| Table 3. Test Methods for Technical Requirements of LTE Mobile Radio Equipment Applicable KS Standards |
|---------------------------------|----------------------------------|
| Standard to be listed on the Scope of Accreditation | Standard Name |
| KS X 3142 | Test Methods for Characteristic of LTE Mobile Radio Equipment |
4) Technical Requirements for EMC


- Annex 1
- Annex 2 (KN 11)
- Annex 2-2 (KN 60601-1-2)
- Annex 2-3 (KN 60974-10)
- Annex 3 (KN 41)
- Annex 4 (KN 14-1)
- Annex 4-2 (KN 14-2)
- Annex 5 (KN 15)
- Annex 5-2 (KN 61547)
- Annex 6 (KN 50)
- Annex 6-2 (KN 51)
- Annex 7 (KN 60)
- Annex 8-1 (KN 301 489-1)
- Annex 8-2 (KN 301 489-7)
- Annex 8-3 (KN 301 489-17)
- Annex 8-4 (KN 301 489-24)
- Annex 8-5 (KN 301 489-6)
- Annex 8-6 (KN 301 489-13)
- Annex 8-7 (KN 301 489-5)
- Annex 8-8 (KN 301 489-3)
- Annex 8-9 (KN 301 489-9)
- Annex 8-10 (KN 301 489-26)
- Annex 8-11 (KN 301 489-18)
- Annex 8-12 (KN 301 489-15)
- Annex 8-13 (KN 301 489-2)
- Annex 8-14 (KN 301 489-27)
- Annex 8-15 (KN 301 489-32)
- Annex 8-16 (KN 301 489-20)
- Annex 9 (KN 62040-2)
- Annex 10 (KN 60947)
- Annex 11 (KN 32)
- Annex 11-2 (KN 35)
- Annex 12 (KN 61800-3)
- Annex 13 (KN 12015)

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2 RRA Public Notifications and Announces 4a and 4b do not need to be included in designations
Notes:

1) In case of the conflict of interpretation between the Korean and English versions, the Korean version prevails always.

2) Some technical requirements in the list may refer to TTA (Telecommunications Technology Association) standards, and those standards are available at the website [http://www.tta.or.kr](http://www.tta.or.kr).