Annex I
TO PHASE I PROCEDURES
Issued by Korea on August 24, 2018

LIST OF TECHNICAL REGULATIONS
FOR THE REPUBLIC OF KOREA

Updates/corrections from previous version 07/09/2018 are marked in red.

IMPORTANT NOTICE: The versions of the requirements posted in this Annex I are updated frequently by Korea. CABs must check for the most up-to-date versions posted at the National Law Information Center web page and include those most recent versions on the scope of accreditation (ISO/IEC 17025). See below links:

- Enforcement Decree of MSIT [무선설비]  
  [http://www.law.go.kr/lsSc.do?tabMenuId=tab18&query=%EB%AC%B4%EC%84%A0%EC%84%A4%EB%B9%84](http://www.law.go.kr/lsSc.do?tabMenuId=tab18&query=%EB%AC%B4%EC%84%A0%EC%84%A4%EB%B9%84)
- Notifications (RRA and MSIT)  
- EMC Test Methods (KN standards)¹  
  [http://www.law.go.kr/%ED%96%89%EC%A0%95%EA%B7%9C%EC%B9%99%EC%A0%84%EC%9E%90%ED%8C%8C%EC%A0%81%ED%95%A9%EC%84%B1%EC%8B%9C%ED%97%98%EB%B0%A9%EB%B2%95](http://www.law.go.kr/%ED%96%89%EC%A0%95%EA%B7%9C%EC%B9%99%EC%A0%84%EC%9E%90%ED%8C%8C%EC%A0%81%ED%95%A9%EC%84%B1%EC%8B%9C%ED%97%98%EB%B0%A9%EB%B2%95)
- KS Standards  

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 provisions²

   a. Notice on Conformity Assessment of Broadcasting and Communications Equipment (RRA Public Notification 2017-14, Dec 5, 2017) Korean only*


2) Technical Requirements for Telecommunications Terminal Equipment


¹ If you have difficulties in obtaining the relevant document from the links, copy and paste the Korean term for the standard from the list into a browser search tab.
² 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) Korean only*

<table>
<thead>
<tr>
<th>Table 1. Conformity Assessment Procedure for Telecommunications Terminal Equipment</th>
<th>Applicable KS Standards</th>
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</thead>
<tbody>
<tr>
<td>Standard to be listed on the Scope of Accreditation</td>
<td>Standard Name</td>
</tr>
<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>
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<tr>
<td>KS X 3077</td>
<td>Conformity Assessment Test Methods for Data Communication Terminal Equipment connected to Cable Television Facilities</td>
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<tr>
<td>KS X 3076</td>
<td>Conformity Assessment Test Methods for Terminal Equipment connected to Digital Subscriber Line</td>
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<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>
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<tr>
<td>KS X 3184</td>
<td>Conformity assessment test methods for IPTV set-top equipment</td>
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<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>
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<tr>
<td>KS X 3166</td>
<td>Conformity assessment test methods for main transmission equipment of cable television broadcasting station</td>
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<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 2017-13, Oct 26, 2017) Korean only*

f. Technical Requirements for broadcasting shared receive equipment of standards for Installing (MSIT Public Notification 2018-1, Jan 19, 2018) Korean only*

3) Technical Requirements for Radio Equipment

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


e. Technical Requirements for Radio Equipment for Telecommunication Services (RRA Public Notification 2018-17, Aug 17, 2018) Korean only*


g. Technical Requirements of Radio Wave Application (RRA Public Notification 2016-20, Sep 27, 2016) Korean only*

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) Korean only*

i. Technical Requirements for the Human Protection against Electromagnetic Waves (MSIT Public Notification 2017-7, Aug 24, 2017) Korean only*

j. Technical Requirements for Measurement and Test Procedure of Specific Absorption Rate (RRA Public Notification 2017-8, Aug 28, 2017) Korean only*


l. Equipment to be subject of Test Procedure for Electromagnetic Field Strength and Specific Absorption Rate (MSIT Public Notification 2017-7, Aug 24, 2017) Korean only*

m. Conformity Assessment Procedure of Radio Equipment: Applicable KS Standards (Table 2) Korean only*

| 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) Korean only*

<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 3142</td>
<td>Test Methods for Characteristic of LTE Mobile Radio Equipment</td>
</tr>
</tbody>
</table>

### 4) Technical Requirements for EMC³,⁴


- Annex 1⁵
- 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)

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³ RRA Public Notifications and Announces 4a. and 4b. do not need to be included in designations
⁴ KN 13, KN 22, KN 20 and KN 24 were repealed on January 1, 2016 and new designations are no longer accepted.
● 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)
● Annex 13-2 (KN 12016)
● Annex 14 (KN 60945/60533)
● Annex 15 (KN 19)
● Annex 16 (KN 17)
● Annex 17 (KN 61000-6-3)
● Annex 17-2 (KN 61000-6-1)
● Annex 18 (KN 61000-6-4)
● Annex 18-2 (KN 61000-6-2)
● Annex 19 (KN 100)
● Annex 20 (KN 101)
● Annex 21 (KN 160)
● Annex 22 (KN 15194)

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].