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| **Radiocommunication Assembly (RA-15)Geneva, 26-30 October 2015** |  |
| **INTERNATIONAL TELECOMMUNICATION UNION** |  |
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|  | **Document 1/1003-E** |
| **26 August 2015** |
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| Radiocommunication Study Group 1 |
| Spectrum management |
| Questions assigned to radiocommunication study group 1 |

Attached please find the list of Questions assigned to Radiocommunication Study Group 1. The following extract from Resolution ITU-R 5-6 gives the definition of categories of Questions:

C: Conference-oriented Questions associated with work related to specific preparations for, and decisions of, world and regional radiocommunication conferences:

C1: very urgent and priority studies, required for the next World Radiocommunication Conference;

C2: urgent studies, expected to be required for other radiocommunication conferences.

S: Questions which are intended to respond to:

– matters referred to the Radiocommunication Assembly by the Plenipotentiary Conference, any other conference, the Council, the Radio Regulations Board;

– advances in radiocommunication technology or spectrum management;

– changes in radio usage or operation:

S1: urgent studies which are intended to be completed within two years;

S2: important studies, necessary for the development of radiocommunications;

S3: required studies, expected to facilitate the development of radiocommunications.

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| **NOC** = Maintained | **MOD** = Revised  | **SUP** = Deleted | **ADD** = New text | **UNA** = Undergoing approval |

QUESTIONS ASSIGNED TO radiocommunication STUDY GROUP 1

Spectrum management

| QuestionITU-R | Title | Status | Category | Proposed target date | Comments |
| --- | --- | --- | --- | --- | --- |
| [**205-2/1**](http://www.itu.int/pub/R-QUE-SG01.205)  | Long-term strategies for spectrum utilization   | NOC | (S2) | 2019 |  |
| [**208-1/1**](http://www.itu.int/pub/R-QUE-SG01.208)  | Alternative methods of national spectrum management   | NOC | (S2) | 2019 |  |
| [**210-3/1**](http://www.itu.int/pub/R-QUE-SG01.210)  | Wireless power transmission   | NOC | (S3) | 2019 |  |
| [**216-1/1**](http://www.itu.int/pub/R-QUE-SG01.216)  | Spectrum redeployment as a method of national spectrum management   | NOC | (S2) | 2019 |  |
| [**221-2/1**](http://www.itu.int/pub/R-QUE-SG01.221)  | Compatibility between radiocommunication systems and high data rate telecommunication systems using wired electrical power supply  | NOC | (S1) | 2017 |  |
| [**222/1**](http://www.itu.int/pub/R-QUE-SG01.222)  | Definition of the spectral properties of transmitter emissions   | NOC | (S1) | 2017 |  |
| [**232/1**](http://www.itu.int/pub/R-QUE-SG01.232)  | Methods and techniques used in space radio monitoring   | NOC | (S2) | 2017 |  |
| [**233-1/1**](http://www.itu.int/pub/R-QUE-SG01.233)  | Measurement of spectrum occupancy | NOC | (S3) | 2017 |  |
| [**235/1**](http://www.itu.int/pub/R-QUE-SG01.235) | Spectrum monitoring evolution | NOC | (S3) | 2019 |  |
| [**236/1**](http://www.itu.int/pub/R-QUE-SG01.236) | Impact on radiocommunication systems from wireless and wired data transmission technologies used for the support of power grid management systems | NOC | (S3) | 2017 |  |
| [**237/1**](http://www.itu.int/pub/R-QUE-SG01.237) | Technical and operational characteristics of the active services operating in the range 275‑1 000 GHz | NOC | (S2) | 2017 |  |

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