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|  |  **Radiocommunication Advisory Group Geneva, 10-13 May 2016** |  |
| **INTERNATIONAL TELECOMMUNICATION UNION** |  |
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|  | **Document RAG16/3-E** |
| **21 March 2016** |
| **English only** |
| ITU-T Study Group 20 |
| LIAISON STATEMENT TO THE RAG ON THE NEW ITU-T Study Group 20 |

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| **Summary**The attached ITU-T SG20 document presents the liaison statement from ITU-T SG20 on the new ITU-T SG20.**Action required**RAG is invited to review this document and to provide guidance as deemed appropriate. |

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| **itu-old** | INTERNATIONAL TELECOMMUNICATION UNION | COM 20 – LS 017 – E |
| **TELECOMMUNICATIONSTANDARDIZATION SECTOR**STUDY PERIOD 2013-2016 |  |
| **English only****Original: English** |
| **Question(s):** | All/20 | Geneva, 19-23 October 2015 |
| **Ref.: TD 107 (GEN/20)** |
| **Source:** | ITU-T SG20 |
| **Title:** | LS on new ITU-T SG20 |
| **LIAISON STATEMENT** |
| **For action to:** | All ITU-R and ITU-D study groups; RAG and TDAG |
| **For comment to:** | - |
| **For information to:** | - |
| **Approval:** | ITU-T Study Group 20 meeting (Geneva, 23 October 2015) |
| **Deadline:** | N/A |
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A new ITU-T Study Group 20: IoT and its applications including smart cities and communities (SC&C) has been established in June 2015 and held its first meeting from 19 to 23 October 2015 in Geneva, Switzerland.

The decision to create ITU-T SG20 was made by the Telecommunication Standardization Advisory Group (TSAG) at its meeting at ITU Headquarters in Geneva, 2-5 June 2015, exercising TSAG's authority to modify ITU-T's structure and work programme between quadrennial World Telecommunication Standardization Assemblies.

ITU-T SG20 is working to address the standardization requirements of Internet of Things (IoT) technologies, with an initial focus on IoT applications in smart cities and communities (SC&C).

ITU-T SG20 develops international standards to enable the coordinated development of IoT technologies, including machine-to-machine communications and ubiquitous sensor networks. A central part of this study is the standardization of end-to-end architectures for IoT, and mechanisms for the interoperability of IoT applications and datasets employed by various vertically oriented industry sectors.

For additional information on ITU-T SG20 structure, management team and ongoing work, please see: [www.itu.int/en/ITU-T/studygroups/2013-2016/20/Pages/default.aspx](http://www.itu.int/en/ITU-T/studygroups/2013-2016/20/Pages/default.aspx)

ITU-T SG20 would like to invite you to collaborate with and contribute to its work. Your expertise would be highly appreciated.

In order to facilitate collaboration between all Sectors, ITU-T SG20 is pleased to invite you to nominate a Liaison Rapporteur to attend and contribute to ITU-T SG20 activities.

ITU-T SG20 looks forward to cooperating with you.

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