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| **TSAG** |
| **Original: English** |
| **Question(s):** | N/A | E-Meeting, 10-17 January 2022 |
| **TD(Ref.:** [SG12-LS142](http://handle.itu.int/11.1002/ls/sp16-sg12-oLS-00142.docx)) |
| **Source:** | ITU-T Study Group 12 |
| **Title:** | LS about Proposed Focus Group on “Testbeds Federations for 5G and Beyond” (FG-TBFxG) [from ITU-T SG12] |
| **Purpose:** | Information |
| **LIAISON STATEMENT** |
| **For action to:** | - |
| **For comment to:** | - |
| **For information to:** | ITU-T SG11, TSAG |
| **Approval:** | ITU-T Study Group 12 meeting (E-meeting, 21 October 2021) |
| **Deadline:** | - |
| **Contact:** | Al MortonAT&T LabsUnited States | Tel: +1 732-420-1571E-mail: acm@research.att.com  |

A new liaison statement has been received from SG12.

This liaison statement follows and the original file can be downloaded from the ITU ftp server at <http://handle.itu.int/11.1002/ls/sp16-sg12-oLS-00142.docx>.

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| **STUDY GROUP 12** |
| **Original: English** |
| **Question(s):** | 17/12 | E-meeting, 12-21 October 2021 |
| **Ref.: SG12-TD1618R1** |
| **Source:** | ITU-T Study Group 12 |
| **Title:** | LS about Proposed Focus Group on “Testbeds Federations for 5G and Beyond” (FG-TBFxG) |
| **LIAISON STATEMENT** |
| **For action to:** | - |
| **For comment to:** | - |
| **For information to:** | SG11; TSAG |
| **Approval:** | ITU-T Study Group 12 meeting (E-meeting, 21 October 2021) |
| **Deadline:** | - |
| **Contact:** | Al MortonAT&T LabsUnited States | Tel: +1 732-420-1571E-mail: acm@research.att.com  |

In the context of the proposed new Focus Group on “Testbeds Federations for 5G and Beyond” (FG-TBFxG), we inform you of our existing work on “TestBed Framework for Mobile Application QoS and QoE Evaluation”, which was initiated in early 2021 and formally adopted in the Question 17/12 work program in May, 2021 [1].

The proposed work covers a large number of 5G-related use cases, identifies KPIs for specific applications, and takes maximum benefit from existing QoS and QoE models developed and standardized by SG12.

The new draft Reccommendation is informally designated Y.TestBed, and builds on the accomplishments of the TRIANGLE project and facilities [2] which is a stand-alone testbed that has been successfully utilized as-is.

References

[1] <https://www.itu.int/ITU-T/workprog/wp_item.aspx?isn=17055>

[2] <https://www.triangle-project.eu/>

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