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| ITU logo | INTERNATIONAL TELECOMMUNICATION UNION  **TELECOMMUNICATION STANDARDIZATION SECTOR**  STUDY PERIOD 2017-2020 | | | SCV-TD92 | |
| **SCV** | |
| **Original: English** | |
|  | | 19/13 | | Virtual meeting, 22 November 2018 | |
| **TD**  **(Ref.: SG13-LS84)** | | | | | |
| **Source:** | | ITU-T Working Party 2/13 | | | |
| **Title:** | | LS/o/r on terms and definitions harmonization – dependability (reply to SCV - LS 16 -E) | | | |
| **Purpose:** | |  | | | |
| **LIAISON STATEMENT** | | | | | |
| **For action to:** | | |  | | |
| **For comment to:** | | |  | | |
| **For information to:** | | | SCV, ITU-T SG5 | | |
| **Approval:** | | | **ITU-T Working Party 2/13 meeting ( Geneva, 2 November 2018)** | | |
| **Deadline:** | | | N/A | | |
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This communication is in reply to the liaison statement SG13 received from SG5 as “LS/i/r on New ITU-T SG13 terms and definitions (reply to SCV - LS 16 -E) [from ITU-T SG5]” registered as [SG13-TD308-WP2](https://www.itu.int/md/T17-SG13-181102-TD-WP2-0308/en).

ITU-T Study Group 13 Question 19/13 would like to great SCV and inform that is took time to review comments of SG5 on definitions of “dependability”, “inter-cloud governance”, ”reliability” and “resiliency” developed under Recommendation ITU-T [Y.3514](https://www.itu.int/rec/T-REC-Y.3514/en) (05/2017).

SG13 Question 19 informs that the definitions developed under Recommendation ITU-T [Y.3514](https://www.itu.int/rec/T-REC-Y.3514/en) (05/2017) are used to express trusted inter-cloud relationship through cross-cutting aspects (identified in [ITU-T Y.3502]), such as the **governance, management, resiliency** and **security** of inter-cloud.

SG13 Question 19 indicates also that definition of “dependability”, “inter-cloud governance”, ”reliability” and “resiliency” depends of context of use in inter-cloud computing and they are based on definition developed in [ITU-T Y.3500] and [ITU-T Y.3502], which are reference for cloud computing activities in ITU-T and ISO/IEC.

Additionally, SG13 Question 19/13 informs that at the SG13 meeting held on 16-27 July 2018 it was agreed to initiate a Corrigendum 1 to Y.3514 which replaces the term *dependability* with:

**dependability** [ITU-T L.1202], [ITU-T E.800]: The collective term used to describe the availability performance and its influencing factors on reliability performance, maintainability performance and maintenance support performance.

As process of Consent of the Corrigendum 1 of ITU-T Y.3514 starts in November and its finish is anticipated in December 2018, the changes proposed by ITU-T SG5 will be considered in next revision of this Recommendation.   
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