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| The International Teleocmmunication Union - Connecting the World. | | **International telecommunication union**  **Telecommunication Standardization Bureau** | |  |
|  | | | Geneva, 11 January 2022 | |
| **Ref:** | **TSB Circular 373**  SG17/XY | | **To:**  - Administrations of Member States of the Union;  **Copy to:**  - ITU-T Sector Members;  - ITU-T Associates of Study Group 17;  - ITU Academia  - The Chairman and Vice-Chairmen of ITU-T Study Group 17;  - The Director of the Telecommunication Development Bureau;  - The Director of the Radiocommunication Bureau | |
| **Tel:** | +41 22 730 6206 | |
| **Fax:**  **E-mail:** | +41 22 730 5853  [tsbsg17@itu.int](mailto:tsbsg17@itu.int) | |
| **Subject:** | **Status of Amendment to Recommendations ITU-T X.1246 and X.1247, new Recommendations ITU-T X.1234 (X.gcmms), X.1235 (X.tecwes), X.1333 (X.sg-rat), X.1369 (X.ssp-iot), X.1407 (X.srip-dlt), X.1453 (X.strvms), X.1752 (x.sgBDIP), X.1643 (X.sgcc) and X.1812 (X.5Gsec-t), after the ITU-T Study Group 17 meeting (Virtual,** **7 January 2022)** | | | |

Dear Sir/Madam,

1 Further to [TSB Circular 342](https://www.itu.int/md/T17-TSB-CIR-0342/en) of 23 September 2021, and pursuant to clause 9.5 of Resolution 1 (Rev. Hammamet, 2016), I hereby inform you that ITU-T Study Group 17 reached the following decision during its e-plenary session held on 7 January 2022concerning the following draft ITU-T texts:

| Number | Title | Decision |
| --- | --- | --- |
| ITU-T X.1234 (X.gcmms) | Guidelines for countering Multimedia Messaging Service spam | Approved |
| ITU-T X.1235 (X.tecwes) | Technologies to counter website spoofing for telecommunication organizations | Approved |
| ITU-T X.1333 (X.sg-rat) | Security guidelines for the use of remote access tools in Internet-connected control systems | Approved |
| ITU-T X.1369 (X.ssp-iot) | Security Requirements for IoT Service Platform | Approved |
| ITU-T X.1407 (X.srip-dlt) | Security requirements for digital integrity proofing service based on distributed ledger technology | Approved |
| ITU-T X.1453 (X.strvms) | Security threats and requirements for video management systems | Approved |
| ITU-T X.1643 (X.sgcc) | Security requirements and guidelines of virtualization container in cloud computing environment | Approved |
| ITU-T X.1752 (X.sgBDIP) | Security guidelines for big data infrastructure and platform | Approved |
| ITU-T X.1812 (X.5Gsec-t) | Security framework based on trust relationship for IMT-2020 ecosystem | Deferred to SG17 May meeting |
| ITU-T X.1246 Amd.1 | Technologies involved in countering voice spam in telecommunication organizations | Deferred to SG17 May meeting |
| ITU-T X.1247 Amd.1 | Technical framework for countering mobile messaging spam | Deferred to SG17 May meeting |

2 Available patent information can be accessed online via the [ITU-T website](http://www.itu.int/net4/ipr/search.aspx?sector=ITU&class=PS).

3 The text of the pre-published Recommendations will be available on the ITU-T website at <https://www.itu.int/itu-t/recommendations/>.

4 The text of the Approved Recommendations will be published by ITU as soon as possible.

Yours faithfully,

Chaesub Lee  
Director of the Telecommunication  
Standardization Bureau