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| The International Teleocmmunication Union - Connecting the World. | | **International telecommunication union**  **Telecommunication Standardization Bureau** | |  |
|  | | | Geneva, 15 December 2021 | |
| **Ref:** | **TSB Circular 370** | | **To:**  - Administrations of Member States of the Union;  - ITU-T Sector Members;  - ITU-T Associates;  - ITU Academia | |
| **Tel:** | +41 22 730 5126 | |
| **Fax:** | +41 22 730 5853 | |
| **E-mail:** | [tsbsg13@itu.int](mailto:tsbsg13@itu.int) | | **Copy to:**  - The Chairmen and Vice-Chairmen of Study Groups;  - The Director of the Telecommunication Development Bureau;  - The Director of the Radiocommunication Bureau | |
| **Subject:** | **Approval of new Recommendations ITU-T Y.3805 (Y.QKDN\_SDNC), Y.3057 (Y.trust-index) and Y.3606 (Y.bDPI-Mec)** | | | |

Dear Sir/Madam,

1 Further to TSB Announcements AAP-115 and 116 of 1 and 16 November 2021 and pursuant to § 6.2 of Recommendation ITU-T A.8 (Rev. Johannesburg, 2008), I hereby inform you that ITU-T Study Group 13 approved the texts of new Recommendations ITU-T Y.3805, Y.3057 and Y.3606 during its Plenary session held on 6 December 2021.

2 The titles of the new Recommendations which were approved are:

*Y.3805: Quantum Key Distribution Networks - Software Defined Networking Control.*

*Y.3057: A trust index model for ICT infrastructures and services*

*Y.3606: Big data – Deep packet inspection mechanism for big data in network*

3 Available patent information can be accessed on‑line via [the ITU‑T website](https://www.itu.int/net4/ipr/search.aspx?sector=ITU&class=PS).

4 The texts of the pre-published Recommendations will be available on [the ITU-T website](https://www.itu.int/itu-t/recommendations/index.aspx?ser=Y).

5 The texts of these Recommendations will be published by ITU as soon as possible.

Yours faithfully,

Chaesub Lee  
Director of the Telecommunication  
Standardization Bureau