Geneva, 29 April 2013

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| **Telecommunication StandardizationBureau** |  |
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| Ref:Tel:Fax: | **TSB Circular 21**COM 13/TK+41 22 730 5126+41 22 730 5853 | - To Administrations of Member States of the Union |
| E-mail: | tsbsg13@itu.int  | **Copy:**- To ITU-T Sector Members;- To ITU-T Associates;- To ITU-T Academia;- To the Chairman and Vice-Chairmen of Study Group 13;- To the Director of the Telecommunication Development Bureau;- To the Director of the Radiocommunication Bureau |

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| Subject: | **Meeting of Study Group 13 with a view to approving draft new Recommendations ITU-T Y.2723 and Y.2724 in accordance with the provisions of Resolution 1, Section 9, of WTSA (Dubai, 2012) Geneva, 18 February - 1 March 2013** |

Dear Sir/Madam,

1 At the request of the Chairman of Study Group 13, *Future networks including cloud computing, mobile and next-generation networks*, I have the honour to inform you that this Study Group, which will meet from 4 to 15 November 2013, intends to apply the procedure described in Resolution 1, Section 9, of WTSA (Dubai, 2012) for the approval of the above-mentioned draft new Recommendations.

2 The titles, summaries and locations of the draft new ITU-T Recommendations proposed for approval are found in **Annex 1**.

3 Any ITU Member State, Sector Member, Associate or Academic Institution aware of a patent held by itself or others which may fully or partly cover elements of the draft Recommendations proposed for approval is requested to disclose such information to TSB, in accordance with the Common Patent Policy for ITU-T/ITU-R/ISO/IEC.

Available patent information can be accessed on‑line via the ITU‑T website ([www.itu.int/ITU-T/ipr/](http://www.itu.int/ITU-T/ipr/)).

4 Having regard to the provisions of Resolution 1, Section 9, I should be grateful if you would inform me by 2400 hours UTC **on 23 October 2013** whether your Administration assigns authority to Study Group 13 that these draft new Recommendations should be considered for approval at the Study Group meeting.

 Should any Member States be of the opinion that consideration for approval should not proceed, they should advise their reasons for disapproving and indicate the possible changes that would facilitate further consideration and approval of the draft new Recommendations.

5 If 70% or more of the replies from Member States support consideration for approval of these draft new Recommendations at the Study Group meeting, one Plenary session will be devoted **on 15 November 2013** to apply the approval procedure.

I accordingly invite your Administration to send a representative to the meeting. **The Administrations of Member States of the Union** are invited to supply the name of the head of their delegation. If your Administration wishes to be represented at the meeting by a recognized operating agency, a scientific or industrial organization or another entity dealing with telecommunication matters, the Director should be duly informed, in accordance with Article 19, No. 239, of the ITU Convention.

6 The agenda and all relevant information concerning the Study Group 13 meeting will be available from Collective letter 3/13.

7 After the meeting, the Director of TSB will notify, in a circular, the decision taken on these Recommendations. This information will also be published in the ITU Operational Bulletin.

Yours faithfully,

Malcolm Johnson
Director of the Telecommunication
Standardization Bureau

**Annex**: 1

ANNEX 1
(to TSB Circular 21)

**Summary and location of the text**

Draft new Recommendation ITU-T Y.2723 (Y.NGN-OAuth)
(COM 13-R 4)

**Support for OAuth in NGN**

Summary

This Recommendation specifies the mechanisms and procedures for employing *The OAuth 2.0 Authorization Framework* (*OAuth),* defined by the Internet Engineering Task Force, for the scenarios where the role of the *OAuth* authorization server is performed by an NGN provider.

A companion Recommendation Y.2724, *Framework for Supporting OAuth and OpenID in NGN,* provides the context, architectural considerations, and the high-level framework for employing OAuth in NGN.

The present Recommendation specifies the requirements pertinent to the restriction of *OAuth* option selections as well as additional requirements that make the use of *OAuth* consistent with the NGN security and Identity Management requirements.

Draft new Recommendation ITU-T Y.2724 (formerly Y.NGN-OOF)
(COM 13-R 5) *(will be available shortly)*

**Framework for Supporting OAuth and OpenID in NGN**

**Summary**

This Recommendation describes a framework for the support and use of the IETF Open Authorization Protocol (*OAuth)* and the *OpenID* protocol in the context of NGN. Both protocols have been defined for the general use in the World Wide Web.

The heightened security and identity management requirements of the Next Generation Networks (NGN) require careful restriction of the above protocols. This Recommendation explains the applicability of these protocols to NGN and provides high-level guidelines for their use.

A companion Recommendation Y.2723, *Support for OAuth in NGN* provides a detailed set of NGN profiles.