

**Question(s):** 16/13

Geneva, 18-29 January 2010

**Ref.: TD 272 Rev.1 (NGN-GSI)
Annex 7****Source:** Question 16/13 Rapporteur Group (NGN-GSI, Geneva, 18-29 January 2010)**Title:** Identity management mechanisms in NGN**LIAISON STATEMENT****For action to:****For comment to:** OMA**For information to:****Approval:** Question 16/13**Deadline:** 12 April 2010**Contact:** Igor Faynberg, Tel: +1 908 582 2626
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Within Study Group 13, Question 16, *Security and identity management in next generation network*, has been developing identity management solutions that interwork enterprise and Web 2.0 with the managed next generation networks.

To this end, Question 16/13 is developing the new draft ITU-T Recommendation, *NGN Identity Management Mechanisms* (current text attached), targeted for completion in the third quarter of 2010. One important mechanism, reflected in section 6.2.8 of this document, provides a solution for integration of *OpenID* with managed networks. This mechanism allows a user of a web application that supports *OpenID* to be authenticated using a UICC in user's device. This mechanism is based on *AKA* and *HTTP digest* and thus can work with UMTS, IMS, and LTE.

This specific solution works with GBA, if deployed by a NGN provider, but it does not necessarily require such deployment. In addition, this solution works only when a NGN provider is the identity provider.

Q.16/13 is inviting OMA to work jointly on security and identity management, and, to this end, is interested in comments on the attached document.

Attachment: 1

NGN-GSI TD 271, NGN identity management mechanisms.

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