



Source: IMTC
Title: LS/r on the reference table of ITU-T Recommendations to be tested for conformity/interoperability, parameters and available test suites

LIAISON STATEMENT

To: ITU-T SG16, ITU-T SG11, ITU-T JCA-CIT, 3GPP TSG-SA, 3GPP TSG-SA4, 3GPP TSG-RAN5

Approval: IMTC

For: Information

Deadline: n/a

Contact: John Ehrig
 IMTC Secretariat
 San Ramon, CA, USA
 Tel: +1 925 275 6681
 Fax: +1.925 275 6691
 Email: jehrig@inventures.com

Contact: Patrick Luthi
 IMTC Vice President
 San Ramon, CA, USA
 Tel: +1 925 275 6681
 Fax: +1.925 275 6691
 Email: patrick.luthi@cisco.com

Please don't change the structure of this table, just insert the necessary information.

IMTC would like to thank ITU-T for recognizing IMTC as a testing organization for H.323 interoperability in the reference table of ITU-T Recommendations to be tested for conformance and interoperability (COM11-LS-10). IMTC has just celebrated its 20th anniversary and has been working on interoperability matters since its inception in 1993.

IMTC is dedicated to the ongoing advancement of real-time, rich-media communications, and promotes the interoperability of products and services based on international industry standards. While actively promoting standardization, the IMTC is not a standards development organization, but rather an Interoperability testing and promotion forum. IMTC maintains not only test suites for various multimedia communication systems, but also "best practice" documents to help implementers to build interoperable products based on existing ITU-T and other standards.

Our members participate in standards-related activities, interoperability forums, workshops and labs throughout the year and submit their test findings and specifications for consideration in developing standards and recommendations. IMTC collaborates with numerous standard bodies, including ETSI, IEEE, IETF, ISO/IEC, ITU-T, TIA, 3GPP, GSMA and W3C. IMTC is an ITU-T A.5 recognized organization.

The IMTC has been involved in the development and testing of four sets of ITU-T communications protocols: H.320, H.323, H.324 (3G-324 M for cellular mobile systems) and T.120. Since 2000, the IMTC has focused increased attention on Packet-Switched Streaming, based on 3GPP Technical Specifications. Interworking between H.323 and SIP products has also come to the forefront along with emerging telepresence systems and the ever evolving audio and video coding algorithms.

SuperOp! is IMTC's major multimedia standards and products interoperability testing event of the year. It brings together the industry and leading companies developing multimedia communication products and services worldwide. Such events also include the participation of non-IMTC members. SuperOp! has been well-known for enabling unprecedented opportunities to perform rigorous interoperability testing and is a "must-do" event for equipment manufacturers and service providers developing new product, service and feature releases. The duplication of the wide diversity of equipment, protocols and vendors available at a SuperOp! testing event would be extremely costly and impractical for any company to do in its own test lab.

At this time, the IMTC does not have any inputs on ITU-T's work on conformance and interoperability, but we would like to be kept informed on the progress of this important work, for which IMTC is one of the leading organizations when it comes to multimedia communication interoperability. IMTC would like to re-affirm its commitment to interoperability and its long-time relationship with ITU-T as a testing organization for many ITU-T "multimedia" Recommendations.
