

ITU-T Workshop

“New Horizons for Security Standardization”

Abstract

Geneva, 3 –4 October 2005

Speakers:	Angelika Plate (Germany/SC27) & Ted Humphreys (UK/SC27)
Session:	7: Overview of some specific areas of current interest for security standardization
Title of Presentation:	Overview of some specific areas of current interest for security standardisation

ISMS standards in ISO and ITU-T

The last year has seen a lot of very important and influential developments in SC 27 s Angelika Plate (Germany/SC27) & Ted Humphreys (UK/SC27) standardization, such as the international revision of ISO/IEC 17799 and the recent publication of the new ISO/IEC 17799:2005; the development to include the ISMS (Information Security Management System) certification standard BS 7799-2 in ISO and transform it into the international standard ISO/IEC 27001 (which will also be published before the end of this year); other useful standards that will be included in the new ‘27000 family of standards’.

This talk will address these important developments and the content of these new standards, as well as the ITU-T Telecoms ISMS standard X.1001 (which is based on 17799 and BS 7799 Part 2), and how this collaborative work can progress. The talk will also consider other joint projects between SC27 and ITU-T, including the IT Network Security (ISO/IEC 18028) and the Information Security Incident Management (ISO/IEC TR 18044), and will point out areas of future collaboration, such as ISMS metrics and measurements.