Title: QKD standardization in ITU-T SG13

Abstract:

This presentation introduces the latest update of the standardization activities on QKD (quantum key distribution) network in SG13. NICT hosted the Q16/13 meeting in Tokyo from 14 to 16 May. This meeting made good progress on the three draft Recommendations Y.QKDN_FR, Y.QKDN_KM and Y.QKDN_Arch. Y.QKDN_FR is going to be consented at the next SG13 meeting in June. It will be the first ITU-T Recommendation on QKD.