ITU-T Workshop

Video and Image Coding and Applications (VICA)

Abstract

Geneva, 22 – 23 July 2005

Speaker: Virginie Carriel

EMITALL Surveillance/ Switzerland

Session: 2: Applications

Title of Presentation: Intelligent Video Surveillance based on JPEG standards

Intelligent Video Surveillance is a fast growing sector with applications developed in the area of tracking, change & movement detection, as well as skin and face detection. The talk will start by a discussion on specific areas of intelligent video surveillance applications and their requirements, when in a second phase, a complete end-to-end system based on JPEG 2000, JPSEC and JPWL will be presented