

ITU-T Workshop

“Opportunities and Challenges in Home Networking”

Abstract

Geneva, 13 – 14 October 2005

Speaker: Simon Parnall
Chairman, TV-Anytime Forum

Session: **3: Home Networking Services and Business Models**

Title of Presentation: **Home Networking - from a PVR viewpoint**

Over the last ten years, the vision of the PVR as a means to manage large volumes of video content in the home has become a reality. Now, fed with signals from satellite, terrestrial, cable and broadband services, these devices provide the means to capture content from live, scheduled and even spontaneous broadcast services and to make these available to people to use at their convenience. However, access to the recorded content is often only possible from the main screen in the house - when ever more devices are in use in other rooms. Simple means of connectivity is required, to enable access, management and use of the resource from around the home. This means high speed, high quality delivery of AV streams around the home, preferably without the need for any new wires. The PVR challenges all of today's solutions. The presentation will analyse the issues, and identify actions that could be taken to improve the situation.