



Presents
2006 IMTC Forum
ITU-T Workshop

A world map is visible in the background, rendered in a light blue color against a dark blue gradient. The map shows the outlines of continents and is overlaid with a grid of latitude and longitude lines.

IPTV Session Summary

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IP TV Deployment

It is real and it is happening

If current deployment trend continues, it will catch up with Digital Cable and Satellite in few years.





IP TV Services

An obvious demand for emulating existing broadcasting

However, IP TV can not be another “me too” TV service

Push for providing new cool applications in addition to traditional Watch TV service





IP TV Enablers

High coding efficiency of AVC/H.264

Increased capacity of the networks

Cost effective solutions are becoming real





IP TV Challenges

Lack of standardization at all the levels of the system

- DVB, DSL-forum, DLNA, CEA, IETF and other standardization bodies are addressing this issue





IP TV Challenges

DRM

Fragmented DRM Islands and strategies

Meta-Data

*Lack of common standardized interfaces
makes searching difficult*





IP TV Challenges

Availability of Content

Quality of content

Quality of service





IP TV

Good opportunities for Standardization bodies, like ITU and IMTC, to take lead in addressing some of the challenges

