ITU Telecommunication Standardization Sector Study Group 15 Experts Group for Video Coding and Systems in ATM and Other Network Environments

Source:

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Title:

**DAVIC** status report

Purpose:

Information

# DAVIC workplan

#### DAVIC 1.0

The DAVIC 1.0 specifications will cover the following applications: VOD, NVOD and Teleshopping

June 95

freezing of the specifications

September 95

revised version of the specs

December 95

issuing the DAVIC 1.0 specs

### DAVIC 1.1

The DAVIC 1.1 specifications will be an extension of the DAVIC 1.0 specs by taking into account: scripting language, security, terrestrial MMDS (Multipoint Multichannel Distribution System):

September 95

issuing the Call For Proposals

December 95

first version of the DAVIC 1.1 specs

June 96

issuing the DAVIC 1.1 specs

### DAVIC 1.2

The DAVIC 1.2 specifications will be an extension of the DAVIC 1.0 & DAVIC 1.1 specs by taking into account: extension of internet, www, search agent, content acquisition:

December 95

issuing the Call For Proposals

March 96

first version of the DAVIC 1.2 specs

December 96

issuing the DAVIC 1.2 specs

#### **DAVIC X.Y**

The future DAVIC X.Y will address other applications where symetrical and multipoint to multiploint connections are required.

# DAVIC 1.0

DAVIC is now concentrating on reviewing any outstanding issues and is actively working in various ad-hoc groups and in interoperability experiments to ensure high quality and to finalise the DAVIC 1.0 specifications so that they can be completed and approved at the Berlin meeting.

## The DAVIC 1.0 specifications are structured as follows:

Part 1	Funtionalities supported by DAVIC 1.0
Part 2	Systems Reference Models and Scenarios
Part 3	Service Provider System Architecture and Interfaces
Part 4	Delivery System Architecture and Interfaces
Part 5	Service Consumer System Architecture and Interfaces
Part 6	for future use
Part 7	High layer and mid layer end-to-end protocols
Part 8	Low layer protocols and physical interfaces
Part 9	Information representation
Part 10	Access control
Part 11	Usage information protocols
Part 12	References point, interfaces, dynamics and profiles

The fourth revision of the DAVIC 1.0 specifications is available on the DAVIC ftp site. Comments from ITU-T SG15 in relation with those specifications are welcome and have to be sent to the DAVIC chairman by the December 95 meeting.

## DAVIC 1.1

The third call of proposals of DAVIC (CFP 3) has been prepared in Hollywood. It addresses the topics to be covered by the DAVIC 1.1 specifications (to be delivered by the June 96 meeting).

CFP 3 is available on the DAVIC ftp site.

Inputs from ITU-T SG15 in relation to standards that addresses CFP 3 are welcome. Responses to the call are expected by the beginning of December 95.

# The public ftp site of DAVIC:

address:

monviso2.alpcom.it

userid:

anonymous

password:

e-mail address of user

dir:

pub/DAVIC-Public/

## Next meetings

11 - 15 December 95	Berlin
04 - 08 March 96	Seoul
17 - 21 June 96	New York
09 - 13 September 96	Geneva