System Adaptations

draft-zhipeng-mediactrl-dynamic-adaptation-00.txt

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Requirement(1)-
Dynamic Bandwidth Allocation

![Diagram](attachment:image.png)

Figure 1. Dynamic Bandwidth Allocation
Requirement(2)- Dynamic Media Format Adaptation

Figure 2. Dynamic Media Format Adaptation
Requirement(3)-Dynamic Adaptation to Terminals

Figure 3. Dynamic Adaptation to Terminals
A solution—Server Adaptation

Figure 6. Adaptation Provision with Transcoder
A Media Adaptor—System Adaptation

Traditionally, the Adaptation is focused on one Media Server;
This Solution proposes a solution on the system point of view.
Standardization

• The architecture and service flow of the adaptations;
• The interface between the Adaptor and Media Server
Questions

• Comments welcome.
• Thanks.