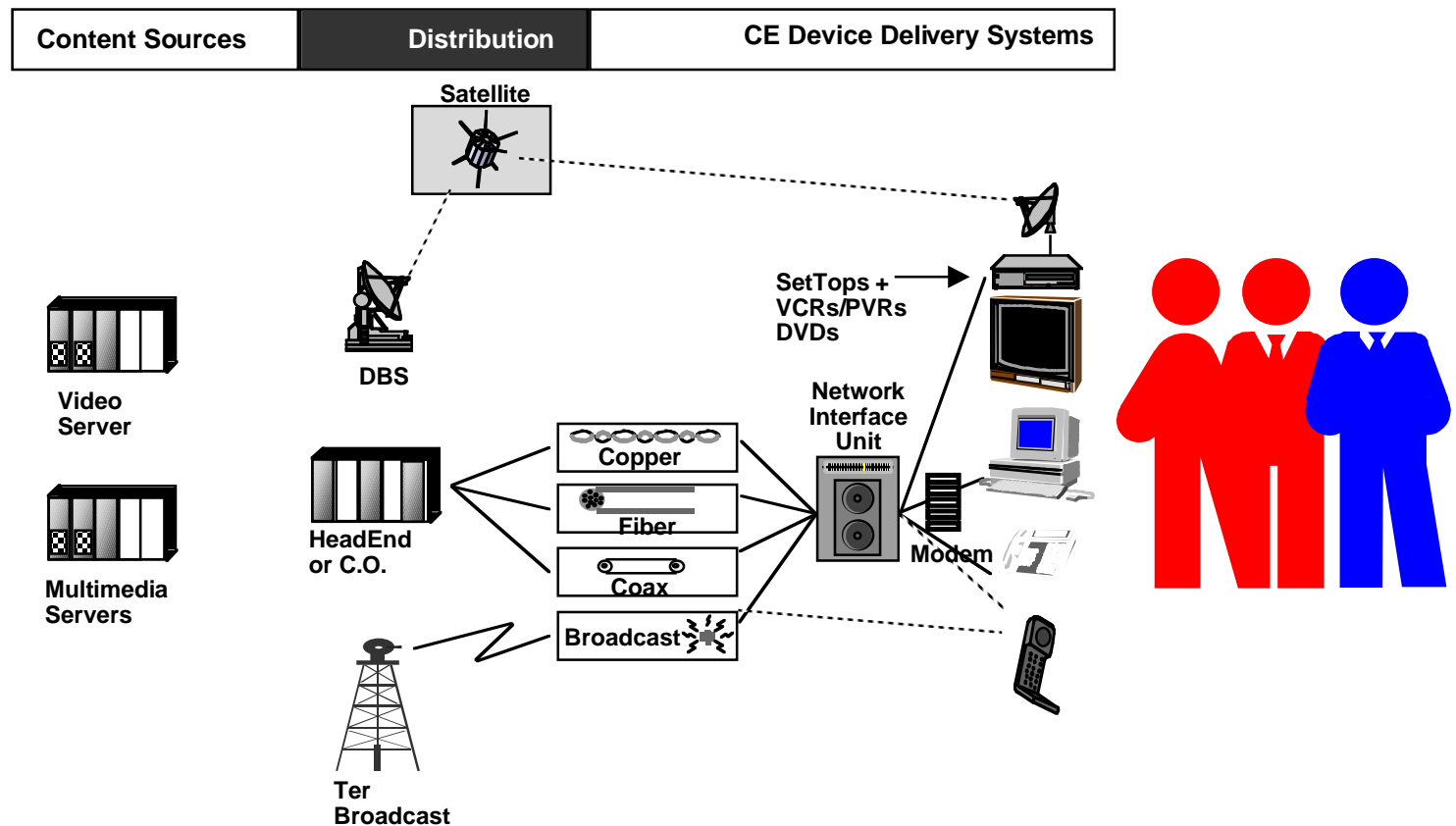


# The Future of TV Broadcasting:



## Where Have All the Eyeballs Gone?



Informal Discussion Panel Sessions  
Wednesday June 20- 8:00pm-10pm  
*LAX Marriott Suite C*

<http://www.comminfotech.com>



## Agenda & Ground Rules

---

**This is an interactive session, it will be more valuable if you participate**

- Agenda
  - Moderator's introduction
  - Short opening statement by each panel member
  - Q&A between moderator, panel members, and audience
  - Closing statements by panel members and wrapup
- Ground rules
  - Please use the microphone or speak loud enough
  - The first time you ask a question introduce yourself by name and organization
  - No topic is out of bounds but moderator may exercise right to move discussion to insure balanced coverage of topics



**Our Panel**

---

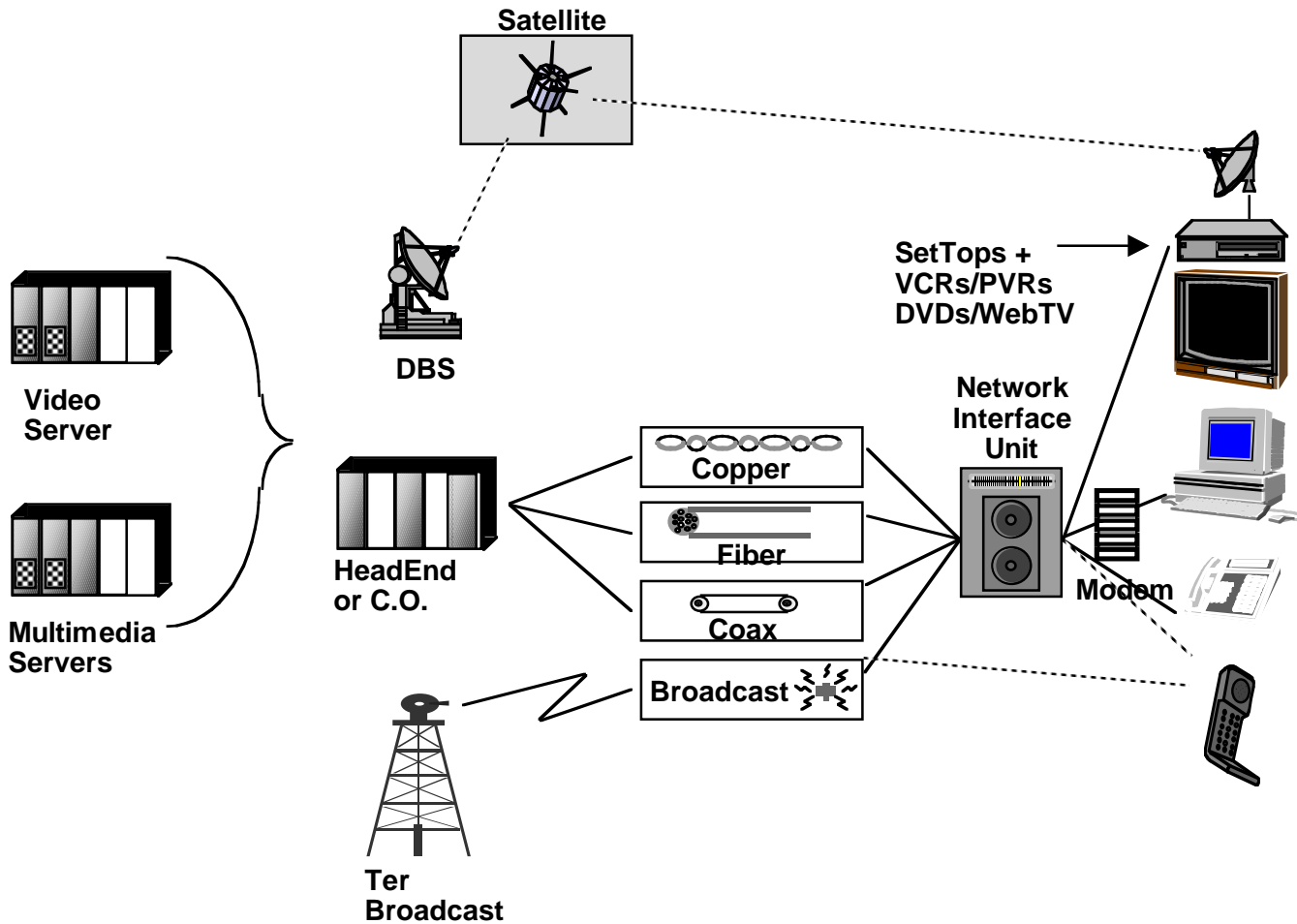
**Moderator:**

**Stuart Lipoff, VP Communications & Info Technology  
ADL Technology**

<b>Panel Members</b>	<b>Perspectives</b>
<b>Richard Doherty, Director Envisioning Group</b>	<b>Industry Analyst &amp; Consultant</b>
<b>Jeff Maul, Director Satellite Practice ADL Technology</b>	<b>DBS Industry</b>
<b>Karl Meyer, Manager Media Partnerships TiVo</b>	<b>PVR</b>
<b>Mark Mullen, Director Planning Microsoft Ultimate TV</b>	<b>Next Gen TV</b>
<b>Michael Isnardi Sarnoff Corporation</b>	<b>ATSC Technology</b>



# Playing Field



## Stakeholders

---

### The stakeholders include

- Advertisers & Agencies
- Content Developers
- Broadcasters
- Cable MSOs
- DBS Providers
- CE Manufacturers
  - Conventional Video Delivery
  - Next Gen Delivery Systems
  - SetTop Accessories
- Competitors for leisure time
  - Internet related
  - Videogames
  - Other?



## STAKEHOLDERS

**Who** are they?

**What** do they care about?

**How** will they execute their role?



## Key Issues

---

### Stakeholders will differ as which concerns are relevant or have priority

- Dilution of advertising \$\$\$
- Competition between service providers
- Evolving and unstable standards
- Who will control the consumer *look and feel & overall experience*
- Who will *own* the revenue stream from the consumer
- New (higher margin/higher growth) CE device opportunities
- New business models that change the mix of
  - Advertising support
  - Pay per X
- Which technologies will give financial leverage, e.g:
  - Security and rights management
  - Advanced displays
  - Advanced DSP
  - Advanced assembly/manufacturing
- Changes in key success factors
- Chicken vs. Egg first movers
  - Content first?
  - Low cost devices first?
  - Wide scale consumer adoption?



## Our Panel

---

### Moderator:

**Stuart Lipoff, VP Communications & Info Technology**  
**ADL Technology**

<b>Panel Members</b>	<b>Perspectives</b>
<b>Richard Doherty, Director</b> <b>Envisioning Group</b>	<b>Industry Analyst &amp; Consultant</b>
<b>Jeff Maul, Director Satellite Practice</b> <b>ADL Technology</b>	<b>DBS Industry</b>
<b>Karl Meyer, Manager Media Partnerships</b> <b>TiVo</b>	<b>PVR</b>
<b>Mark Mullen, Director Planning</b> <b>Microsoft Ultimate TV</b>	<b>Next Gen TV</b>
<b>Michael Isnardi</b> <b>Sarnoff Corporation</b>	<b>ATSC Technology</b>

