Compliance and Interoperability Plans for 2006

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DCP LLC OBJECTIVE

- Drive WW HDCP adoption and long term sustainability through:
  - Enhanced Interoperability Program
  - Compliance program
  - Market Monitoring / Enforcement
  - Specification Enhancements
  - New Resources for Developer/Implementers

Compliance Program

- Develop and diffuse comprehensive compliance program
  - Develop Compliance Test Specification
    - Distribute for comment at end of April
    - Publish on Webpage in May
  - Develop or select appropriate test tools / Authorized Testing centers
  - Establish compliance test center at DCP
    - Full setup of tools and equipment for vendors to work with throughout the year

Enhanced Interoperability Program

- Explore expanding the current CEA 861/HDCP Plugfests
  - Currently held twice a year in Milpitas, CA
  - Proposing to implement at least 1 additional Plugfest per year to include one in Europe and or Asia alternating
    - Need your feedback…
  - Provide a Compliance test suite at each plugfest

Market Monitoring / Enforcement

- DCP Market Monitoring Lab
  - DCP will purchase HDCP enabled products available in the market
  - Comprehensive test reports
- Review Adopter compliance with agreement
  - Conduct audits of products/sales and processes for maintaining confidentiality
    - Information Requests/Audits
- Actions will be taken depending on results…

Specification Enhancements

- Release incremental improvement to current HDCP specification 1.1
  - Release Errata, spec and new SRM information as version 1.2
  - Release for review end of April
  - Publish to web after Adopter review

SRM Proposal

- The size of the HDCP SRM needs to be adjusted for practical implementation purposes
  - Carriage by service providers
  - Processing by products with meaningful effect
- For scalability, the SRM format will need to support generations of SRMs
- New SRM format needs to be backwards compatible for existing products
- Current proposal is under review by the DCP LLC Content Participants

Possible future projects

- Deliver world class developer resources
  - Developer guides
  - Technical whitepapers
  - Developer discussion area on Web
  - Web redesign to facilitate better communications and dissemination of critical material

Thank You

Have a great Plugfest!