

# TV Spec Update: RDK

Mark Vickers, Comcast (not representing RDK Alliance)

## DLNA VidiPath overview

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Specification<br>Software Bundle | RDK (Reference Design Kit)                                                                                              |
| Organization                     | RDK Alliance ( <a href="http://rdkcentral.com">http://rdkcentral.com</a> )                                              |
| Geography                        | Worldwide.                                                                                                              |
| Deployment status                | Deployed on more than 5 million devices<br>Supported by more than 200 licensees<br>Shared source, no cost, STB platform |
| Key W3C app specs                | HTML5, EME, MSE, Sourcing In-band Media Tracks, WebCrypto                                                               |
| Non-W3C app specs                | ECMAScript, ISO DASH, WebGL                                                                                             |
| Liaison                          | none                                                                                                                    |

# DLNA VidiPath Issues & Updates

- Multiple EME CDM
- High performance rendering of HTML5 apps (Metrological)