

Video Services Forum Meeting Series

May 7 & 8, 2014

Xilinx, 2050 Logic Drive, San Jose, California 95124

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Daily Agendas

Wednesday, May 7

VSF AG Meeting & Presentations

7:45 – 8:45 AM
12:30 – 1:15 PM

JPEG2000 Activity Group (AG) Mtg.
Future VSF Interop Events and Schedule

Collaborate Mtg. Room
Collaborate Mtg. Room

Please arrive
between 8:30-9:00

Continental breakfast provided by Xilinx

- Meeting Starts 9:00AM-

Meeting Room Lobby 4

8:45 – 9:00 AM

Welcome to San Jose, logistics, introductions +
Coffee
(JT-NM Phase 2 Discussion/Update)

Brad Gilmer/Darby Mason-
Werner

9:00 – 9:15

Brad Gilmer/Richard Friedel,
Fox

9:15 – 9:45

***A Functional Implementation Model for SDI
Replacement using SMPTE2022***

Marc Levy, Macnica

9:45 – 10:15

***Transport Protocols - What they are and how to
use them***

Ciro Noronha, ImmediaTV

10:15 – 10:45

Break – Sponsored by Xilinx

10:45 – 11:15

***The role of the Application Programming
Interface (API) in Software Defined Media
Services***

Igor Zalar's, Aperi Corporation

11:15 – 11:45

***Break the grip of pain" Why we should stop
timing sources and start timing actions"***

John Mailhot, Imagine
Communications

11:45 – 1:15 PM

Lunch in Learning Centers 1 & 2 provided by Xilinx

1:15 – 2:00

***Essential Concepts for AV Streaming and
Transport in the all-IT Media Facility***

Al Kovalick, Media Systems
Consulting/Fox

2:00 – 2:30

***Switching of Contribution Video Flows over
SDN.***

Mike Bany, DVBLink

2:30 – 3:00

Break – Sponsored by Xilinx

3:00 – 3:30

***Technical areas of focus to move video
contribution over IP***

Ramy Ravichandran, Tata
Communications

3:30 - 4:15

***Proposed Method for Video Quality
Assessment for ABR Encoding Using Objective
Video Quality Measurements***

Pierre Costa, ATT

4:15

Meeting Adjourn for the Day

Thursday, May 8

VSF AG Meeting & Presentations

7:45 – 8:45

Video over IP without SDI encapsulation AG Mtg.

Collaborate Mtg. Room

Please arrive
between 8:30-9:00

Continental breakfast provided by Xilinx

- Meeting Starts 9:00AM -

Meeting Room Lobby 4

8:45 – 9:00 AM

9:00 – 9:30

9:30 – 10:00

logistics, introductions + Coffee

Generic Images over IP

Update on VSF Interoperability Tests and Other Video Industry Related Interoperability Tests

Brad Gilmer/Xilinx Host

Thomas Edwards, Fox

Jack Douglass, Packet Storm

10:00 – 10:30

10:30 – 11:00

Break – Sponsored by Xilinx

ALL-IP Video Processing of SMPTE 2022-6 on an ALL Programmable SoC

FiveNines

Lunch on your own Xilinx Crossroads Cafe

Any Media Over IP

RTPC Signaling

Ultra HD in 2014, A Real World Analysis

Video Content Activity Group Update

Matt Klein, Xilinx

Richard Wolf, The Switch

11:00 – 11:30

11:30– 12:45 PM

12:45 – 1:15

1:15 – 1:30

1:30 – 2:00

2:00 – 2:30

Bob Feng, Xilinx

Carl Ostrom, System Resource

Thierry Fautier, Harmonic

Wes Simpson, Telecom Product Consulting

John Dale, Media Links

2:30 – 2:45

2:45 – 3:00

J2K Interop Update

Wrap-up, Meeting Adjourn