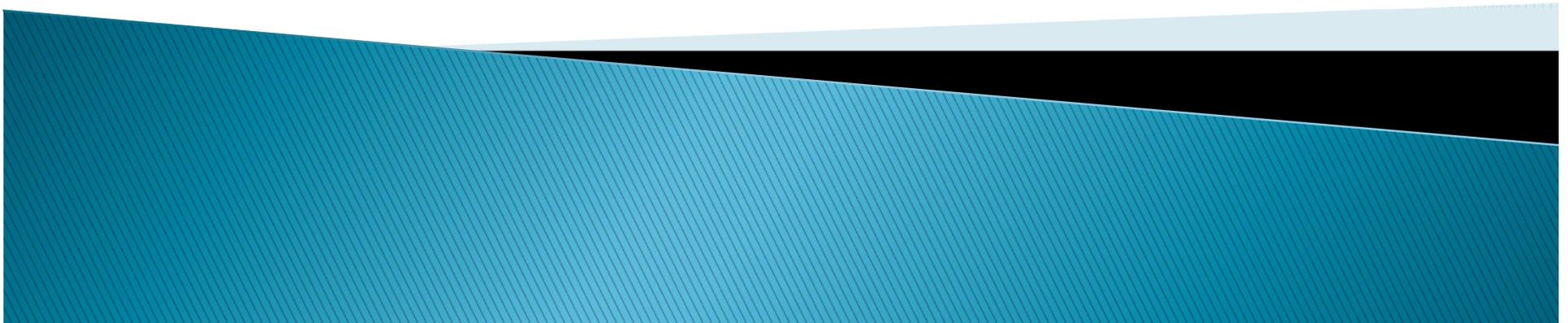




2013 ICC

CQR Technical Committee Meeting



CQR Charter

The Technical Committee on Communications Quality & Reliability (CQR)* focuses on and advocates worldwide communications quality and reliability on behalf of, and within, the IEEE Communications Society. CQR serves as the catalyst for global awareness and the exchange of information relative to technical and management-related aspects of communications quality and reliability.



2012–2013 Officers

- ▶ Chair [Kelly Krick](#)
- ▶ Chair–Elect [Hideaki Yoshino](#)
- ▶ Vice Chair – Operations [Tetsuya Yokotani](#)
- ▶ Vice Chair – Publications [Weider Yu](#)
- ▶ Vice Chair – Prog. Development [Carol Davids](#)
- ▶ Secretary [Jim Runyon](#)
- ▶ Treasurer [Kevin Krantz](#)
- ▶ Standards Liaison [Hideaki Yoshino](#)



CQR Advisory Board

- ▶ Hiromi Ueda, (Chair), Tokyo Univ. of Tech., JP
- ▶ Chi-Ming Chen, AT&T, US
- ▶ Kenichi Mase, Niigata Univ., JP
- ▶ Karl Rauscher, EastWest Institute, US
- ▶ Koichi Asatani, Kogakuin Univ., JP
- ▶ Kelly Krick, Ericsson, US
- ▶ Raymond Bonelli, Consultant, US



Technical Committee Business

- ▶ Recertification Submitted
 - Pending completion of reviews
 - Target July
- ▶ Website
 - <http://committees.comsoc.org/cqr/>
 - Proper Comsoc logo use
 - Kept current with timely content
- ▶ Policy on active members
 - Participation and mailing lists
- ▶ Tech Committee identify topics for education
- ▶ Tech Committee endorsements of Conferences
 - Must have 3 participants in TPC of conference
- ▶ Election of 2014–2015 Officers
 - Candidates to be voted in – Nov 2014
 - Announce at Globecom 2013



Distinguished Lecturer

- ▶ Koichi Asatani – Japan
 - Term ended Dec 31, 2012 (Hiatus of one year)
 - NGN (Next Generation Networks) and FN (Future Networks)
 - VoIP, IP Telephony
 - Communications QoS & Reliability
 - Access Networks
 - Wireless LAN and Broadband Internet
 - Regulatory Issues of NGN and Internet
- ▶ Others to nominate?
 - Submission by Aug 1



IEEE : CQRM Symposia

- ICC 2013 Jun 9–13, Budapest, Hungary
 - Tetsuya Yokotani
- GLOBECOM 2013 Dec 9–13, Atlanta
 - Hideaki Yoshino
- ICC 2014 Jun 10–14, Sydney, Australia
 - Kohei Shiimoto
- GLOBECOM 2014 Dec 8–12, Austin
 - Weider Yu
- ICC 2015 Jun 8–12, London
 - Kelly Krick (proposed)
- GLOBECOM 2015 Dec 6–10 San Diego
 - TBD



2014 CQR Workshop

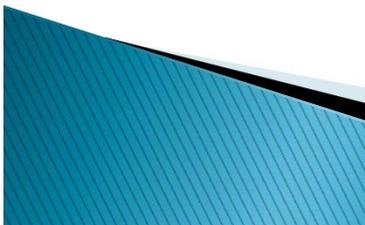
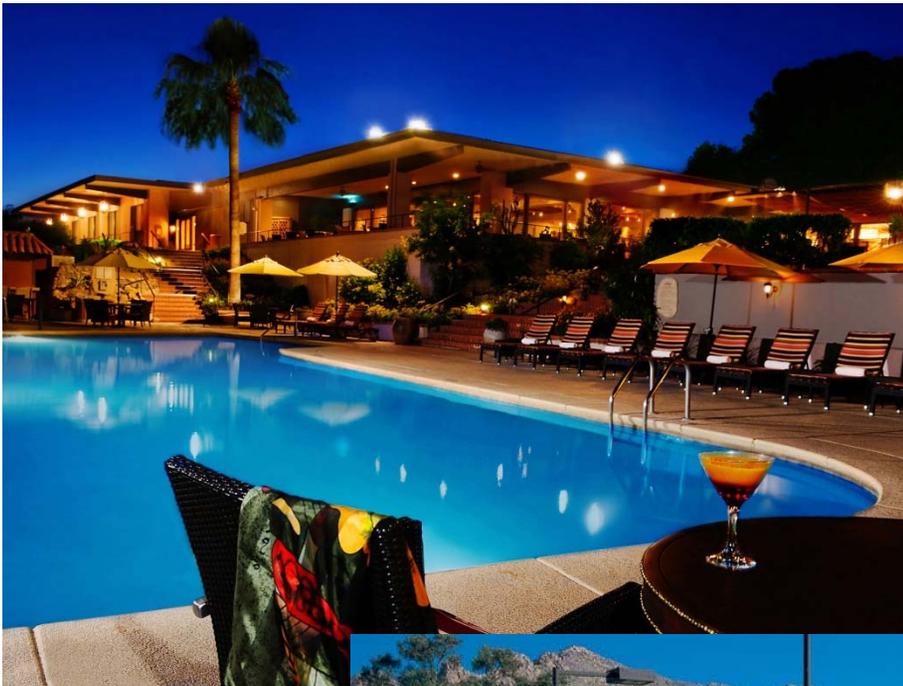
- ▶ Dates: May 19–22, 2014 (Mon thru Thur)
 - Workshop: May 20–22 (Tues thru Thur)
- ▶ Place: Westward Look Wyndham, Tucson, AZ
 - <http://www.westwardlook.com/>
- ▶ General Co-Chairs:
 - Mark Adams and Martin Guldborg (proposed)
- ▶ Technical Program Chair and Secretary:
 - TBD
- ▶ Workshop URL <http://www.ieee-cqr.org/>



2014 CQR Workshop



2014 CQR Workshop



2013 CQR Workshop

- ▶ Dates: May 11–16, 2013 (Sat thru Thur)
 - Workshop: May 14–16 (Tues thru Thur)
- ▶ Place: Marriott Resort, Marco Island, FL
<http://www.marcoislandmarriott.com/>
- ▶ General Co-Chairs:
 - Scott Poretsky, Allot Communications
 - Mike Ryan, Verizon Wireless
- ▶ Technical Program Chair and Secretary:
 - Prof. Katsunori Yamaoka, Tokyo Institute of Technology
 - Dr. Ken-Ichi Suzuki, NTT
- ▶ Workshop URL <http://www.ieee-cqr.org/>



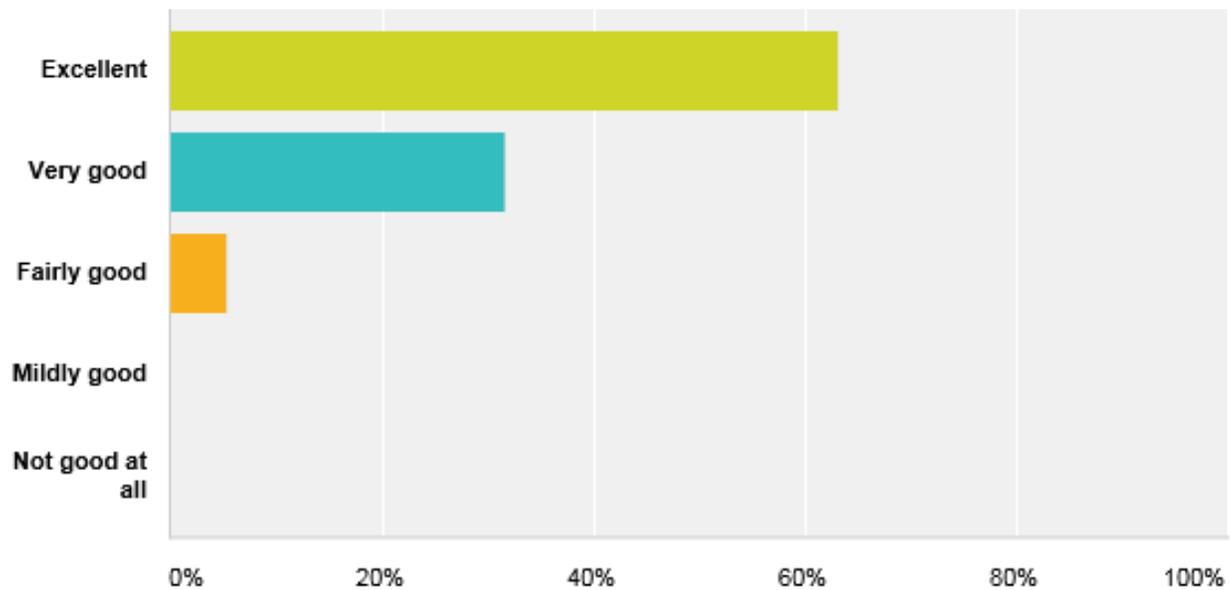
2013 CQR Workshop

- Day 1: Impact of Data Growth on Network Performance
- Day 2: Evolution of the Subscriber Usage Model and QoE Expectations
- Day 3: LTE and Service Quality
- Operations Panel: Improving Delivery with Structural Quality Measures
- Distinguished Experts Panel: WebRTC and implications for Carriers and OTT Providers



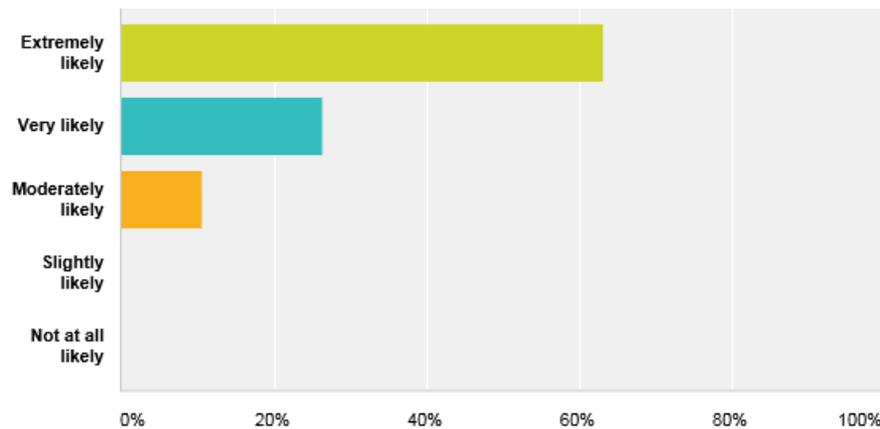
2013 CQR Workshop

- ▶ Rating for Overall – 95% – 19 Responses

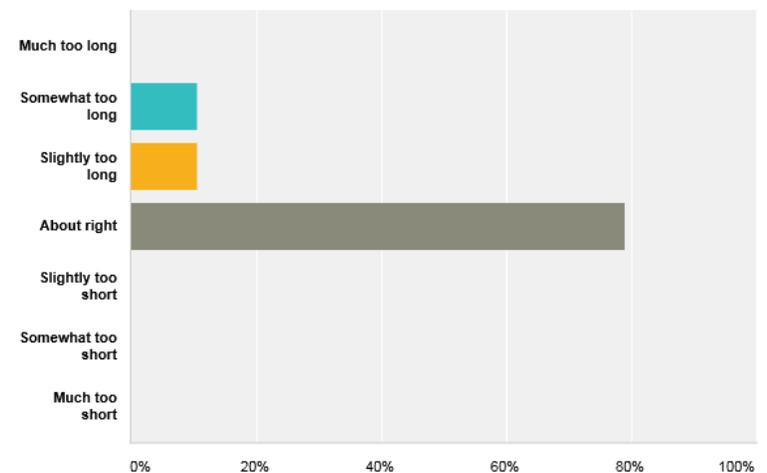


2013 CQR Workshop

▶ Rating for Recommend – 90% – 19 Responses

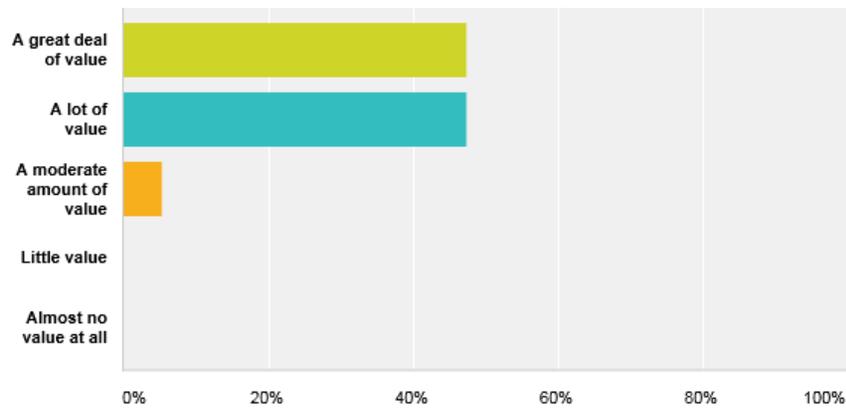


Workshop Length
Just Right

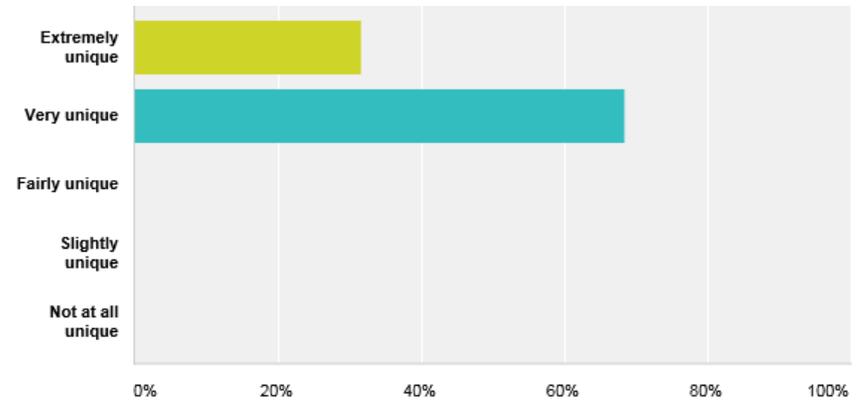


2013 CQR Workshop

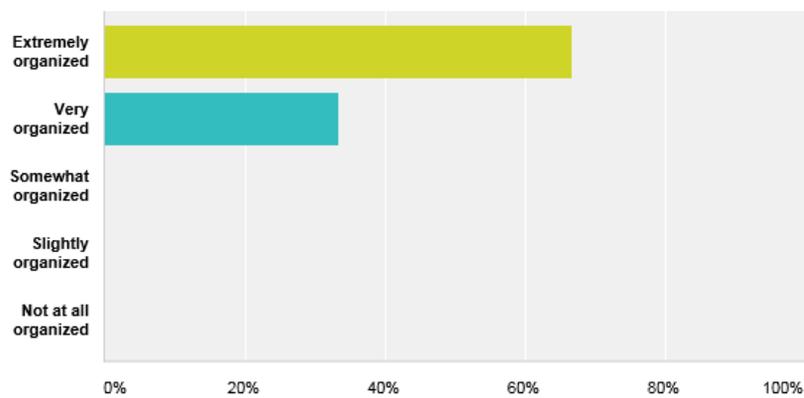
Value for Money?



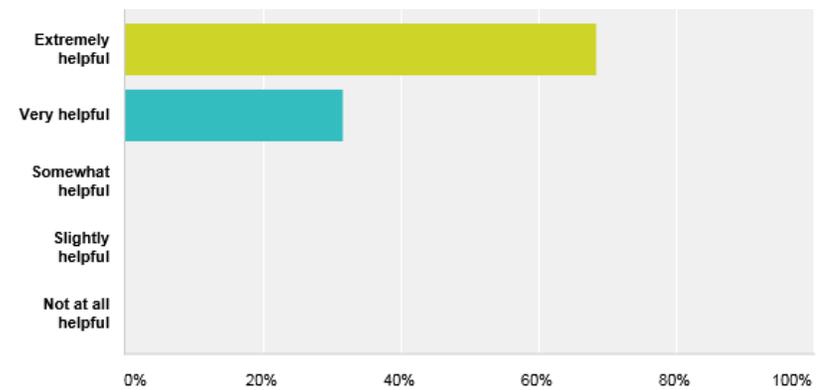
Unique?



How Well Organized?



Team Helpful?



Likes

- ▶ **Networking** with vendors, suppliers, etc.
- ▶ Quality of the presentations – generally very insightful and professional. Social events.
- ▶ High **quality of talks**; Scope of talks.
- ▶ Excellent topics chosen and experienced speakers. The location and the food service are always excellent. I also like its tradition and continuity of a group of core committee members. In addition, it has family oriented activities. We can have chances to **meet very experienced professionals**. Great professional technical workshop!
- ▶ The **blend of academic and industry insight**, the relaxed atmosphere in-between panel sessions encouraged some great conversation.
- ▶ How casual it was
- ▶ **Key note addresses**. Exec and Ops panels were excellent...I wish there has been more time for Q&A. Food and location and evening events were fantastic.
- ▶ Excellent all around, good agenda
- ▶ Enjoyed meeting other folks in industry and watching variety of press areas.



Likes

- ▶ *Level of Professionalism*, Content and focus of presentations, social activities, and site
- ▶ This was a *top-level workshop*. The place was very adequate for a fruitful discussion of related topics.
- ▶ Relationship building.
- ▶ To be able to hear the various needs from industry. It helps finding research theme.
- ▶ Networking across the industry. Hearing the different perspectives. Keynote presentation by Verizon CTO
- ▶ *Exchange of innovative ideas* and open discussions
- ▶ *What's not to like?* I very much liked the first afternoon being all technical papers pretty much done at one shot
- ▶ Networking, Location, Topics that were not directly focused on the sales aspect from vendors.
- ▶ Material addressing the upcoming network challenges. Connected car and small cell discussions were very interesting.



Dislikes

- ▶ **Attendance was thin** in the late afternoons. Angle of screen difficult to read from the podium.
 - ▶ It seemed poorly attended.
 - ▶ **More time for Q&A for the panels.** Not having technical paper speakers understand the Qs after their presentations. It would be ok for them to translate to a native language for them to answer.
 - ▶ Continue to **push the chairs of each segment / sessions to stick with the scope** of the title of their segment/session and make sure the presos flow in that realm.
 - ▶ Besides the paradisiac place where the Workshop was, please consider a place with various transportation ways to arrive it. The car rental system was for me stressful. Thank you.
 - ▶ **Student technical presentations.** Most were not relevant to the workshop.
 - ▶ Nothing, but I wish I could have spoken English, and made more discussion.
 - ▶ Too much great food ;o) (I gained 5 pounds!)
 - ▶ 8:00am vs 8:30am start time (even though it was flexible... and not a 'hard start' which was good.)
 - ▶ Although I enjoyed the technical papers portion, it was **really difficult to understand the young presenters – there were some language difficulties.** I think an interpreter would have greatly helped the flow of these presentations.
- 

Other Comments

- ▶ Improve notification about Call for Papers– including updates as to extensions of deadlines; Improve the web site look and feel and usability.
- ▶ Many thanks to the people who participated or organized the workshop. A successful event!
- ▶ A great workshop. I learned about areas of communications I previously knew nothing about, I met many interesting people, and in general had a very productive yet thoroughly enjoyable time.
- ▶ The food was excellent, the evening activities were a great opp to bond with each other and the people were wonderfully welcoming.
- ▶ Thanks for the invitation....I enjoyed it very much and will be back in the future.
- ▶ Great job, better location this time then Naples!
- ▶ Well done.
- ▶ Great event. Impressive keynote speakers. High–profile participants. Great location.
- ▶ Job well done!!
- ▶ I look forward to next year!

