OMAC 2016

Report to ISOC BoT
19 June 2016
Thanks

› The ISOC OMAC Co-Chairs appreciate the opportunity to brief the ISOC Board of Trustees

› First half of 2016
› OMAC Interest Survey
› Plan for second half of 2016
First Half of 2016

› Co-Chairs have met
› Events have caused some of the planned Virtual Meetings to be postponed
› OMAC is supporting the GIR
› Some members supported the Scenarios for the Future of the Internet
› JPAT – looking for next initiative
› Planning for engagement moving forward
Interest --- What we asked

› Rank your “hottest” hot-button:

– **Security of the Internet of Things**: How can I protect my “things” and ensure that only I (or my delegates) have access to my “things”.

– **Apps make for a fragmented Internet**: How to rationalize the closed community formed by apps like Whatsapp or the walled gardens (like Facebook, Spotify, iTunes, Netflix) that are the new content gatekeepers.

– **IPv6 makes the Internet (and by the transitive property, the Internet of Things) less secure**: What tools need to be put into place to ensure identity, authentication, and authorization are clear and simple to manage by both the owner of the content and the owner of the thing consuming the content.

– **"Internet Protocol is developed through Rough Consensus and Running Code" is what the IETF says, but it also applies to Open Source**: As tools and working methods change to make the Internet more “software defined”, more and more standardization will occur in the Open Source community. What does this mean for the relevance of the IETF and what must the IETF do, if anything, to avoid becoming obsolete when virtualization and software definition is the norm?

– **The clash of globally accessible services over the Internet and national jurisdictions seems to be growing** in line with the importance of the Internet for society. Examples include the implementation of data policies such as a “right to be forgotten” and law enforcement with sometimes extraterritorial reach or affect. Is it possible to develop workable solutions or is it the Internet's destiny to slouch toward fragmentation? What could or should be done to prevent that fragmentation.
Results --- so far

› The conversation will be help 21 June at 1500 UTC

› So far---
  – The Security of Internet of Things and Accessible Services are the two top choices
  – Apps and fragmentation is a strong second choice

› We plan to use this as a theme for the Berlin meeting
Second Half

› Virtual Meetings
  – Establish Virtual meetings to discuss issues and brief OMAC

› Berlin IETF
  – Luncheon style meeting on Tuesday
  – Focus on Org Member concerns and issues related to results of Survey
  – Establish one-on-one meetings between OMAC members and co-chairs to further discussions and brief members that can’t attend the luncheon

› Inter Community Days
  – Support ISOC

› Seoul IETF
  – Model after Yokohama IETF

› IGF
  – Reception style meeting
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