

NetRqmts Discussion Questions

BASIC ASSUMPTIONS

- Focus on user requirements
- Not here to design the network

- Two sets of requirements:
 - Venue Network
 - Guest Room Network

VENUE NETWORK QUESTIONS

You need a network, right??

VENUE NETWORK QUESTIONS

Do you think the network provided by most venues without any enhancement is sufficient?

- *It probably has no IPv6.*
- *It probably has NAT and captive portals.*

WHO'S HERE?

Do you feel your views represent the average attendee or are you particularly passionate?

VENUE NETWORK QUESTIONS

- **Do you need IPv6?**

VENUE NETWORK QUESTIONS

Are attendees ok with being fully exposed?

- *Full network transparency vs client protection*
- *Public addresses versus private addresses*

VENUE NETWORK QUESTIONS

What are your expectations for security and privacy on the network?

- *You protect yourself versus the network protects you and itself.*

VENUE NETWORK QUESTIONS

How reliable does this network need to be?

- What is our tolerance of outages?

VENUE NETWORK QUESTIONS

How reliable does remote participation need to be?

- What is our tolerance of remote outages?

VENUE NETWORK QUESTIONS

How important is it for the network to support the hackathon and community driven experiments?

VENUE NETWORK QUESTIONS

How important is it to "eat our own dog food"?

VENUE NETWORK QUESTIONS

Is it important to provide a terminal room (quiet space) with power and wired connections?

VENUE NETWORK QUESTIONS

Is there something you wish this network did or has that we haven't done or provided?

GUEST ROOM NETWORK QUESTIONS

Is a default well known SSID (ietf-hotel) needed to have a productive meeting and get your work done?

GUEST ROOM NETWORK QUESTIONS

Do you think the network provided by most hotels without any enhancement is sufficient?

GUEST ROOM NETWORK QUESTIONS

Is it acceptable to default to regional filtering constraints on the guest room network?

MORE IN-DEPTH DISCUSSIONS

Would you like more stats?

Would you like better dashboards?

- *If so, where would you like to see them?*

NEXT STEPS

- ?

BACKUP QUESTIONS

VENUE NETWORK QUESTIONS

**Do we still need an open unencrypted SSID
(ietf-legacy)?**