

IAB workshop on the Next Era of Network Management Operations (NEMOPS)



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Kumari

IABOpen @ IETF 121

Lookback

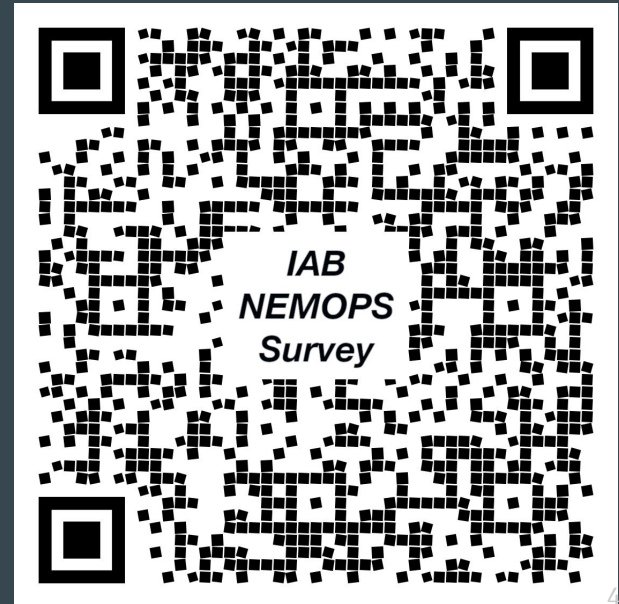
- The [NEMOPS workshop](#) builds on a [2002 workshop](#) that aimed to establish a dialog between network operators and protocol developers, and to guide the IETF work on network management protocols.
 - The outcome of that workshop was documented in "Overview of the 2002 IAB Network Management Workshop" [[RFC3535](#)]
 - Which identified 14 operator requirements for consideration in future network management protocol design and related data models, along with some recommendations for the IETF.

Objective

- Review the outcomes and results of the 2002 workshop (e.g., current deployments, state of the art) and identify any operational barriers that prevent these technologies from being widely implemented (limitations, hurdles).
- Explore new requirements for future network management operations in a collaborative manner with the industry, network operators, and protocol engineers.
- Develop a plan of action and recommendations for the IETF.

Participate

- Participate in the workshop -
 - Submit a short "position paper" or "expression of interest" to nemops-workshop-pc@iab.org
- Participate in the [Survey](#) -
 - Submit a response to the operator survey
- Talk directly to the the PC



Details

- Initial submissions due: 2024-11-17 AOE (Earlier submissions are appreciated)
- Survey responses due: 2024-11-17 AOE
- Invitations Issued by: 2024-11-27
- Workshop Dates : 2024-12-03, 2024-12-04, 2024-12-05
- Workshop Times: 15:00-18:00 UTC
- All details at - <https://datatracker.ietf.org/group/nemopsws/about/>

Outreach

- The PC participated and received feedback at -
 - LACNIC / LACNOG - Benoit
 - NANOG - Qin, Kent, Warren
 - RIPE - Benoit
- Plan to also present at Autocon next - Mahesh
- Plan to present to events after the workshop to continue the conversation
 - APRICOT/APNIC - Dhruv
 - NANOG - Suresh

Thanks!