

42nd NMRG Meeting - IETF 98
Next Steps in Autonomic Networking

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Agenda

- 17:10 Meeting introduction
NMRG chairs (5 min.)
- 17:15 Self-driving networks
Kireeti Kompella (20 min.)
- 17:35 Autonomic networking retrospective
Jéferson Campos Nobre (15 min.)
- 17:50 Open discussion
Gaps, challenges, and propositions for an actualized road-map towards
Autonomic Networking (20 min.)
- 18:10 End of meeting

Quick RG status

Status on (active) I-Ds

- draft-irtf-nmrg-autonomic-sla-violation-detection
 - Passed RGLC, ready for IRSG review
- draft-irtf-nmrg-location-ipfix-07
 - Passed IESG conflict review
 - Outcome: need to go through IETF review and IESG approval

Next meetings

- IEEE IM 2017, Lisbon, 8-12 May, NMRG 43rd
 - Tue. 9 May, Session 1: Introduction to newcomers/young researchers
 - Session 2: Topic: TBD, could be follow-up of today's meeting
- IETF 99, Prague, 16-21 July, NMRG 44th
 - Workshop on Measurement-Based Network Management
 - Additional session?
- IETF 100, Singapore, 12-17 November, NMRG 45th
 - Proposal for a full-day workshop on Intent Driven Networking

Research agenda

- Continue to develop and focus on key topics
- Plan to share the research agenda soon
 - **We need your inputs and feedback!**
 - **Build upon outcome of this meeting**