MANET Management Architecture
(draft-nguyen-manet-management-00)

J. Nguyen, R.Cole, U. Herberg, J. Yi, J. Dean
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Quick Status Summary

• Informational document
• Provides guidelines for management of MANET:
  – What to manage
  – How to manage
• At present this includes a very general MANET use case (including decentralized topologies etc.)
• May need a shorter document focusing on more traditional deployment “use cases” to address request of Benoit Claise, Ops AD
Document structure

- draft-nguyen-manet-management-00.txt:
  - Challenges of MANET management
  - Management functions
  - Management scenarios
  - Management architecture
  - Use cases
  - Use of standard management protocols
Question

• Split into two documents?
  – Shorter document focusing on “conventional” deployment use cases (gateway existing, not extremely constrained devices)
  – Longer-term document describing more difficult deployments (e.g., decentralized, management/monitoring of whole networks instead of single routers, optimization of networks)
Summary

- Needs input and new revision
- After submission of that new revision, consideration for WG adoption?