



IEEE 802.17

Performance Adhoc Group

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**Interim Meeting
Orlando, FL**

May 2001

Formation of the Perf Adhoc Group



**Formed in Jan 2001 as a separate Adhoc
committee within 802.17 WG to look
into performance issues**

Perf Adhoc Objectives



Objectives:

- **Set parameters, metrics, scenarios to help provide a consistent way of comparing architectural ideas**
- **Analyze simulations results presented in the 802.17 WG meetings**
- **Not chartered to run simulations for the working group**

Perf Adhoc Objectives ...



- **These would be used to:**
 - **Compare the performance characteristics of various proposals**
 - **Compare performance characteristics of RPR solutions vs. competing technologies**

Mailing List



- **Currently using the 802.17 reflector**
 - Put ‘RPR Perf:’ in subject field
- **May decide to have a separate mailing list for perf discussions in the future (?)**

Participation in Perf Adhoc Group



- **Anyone welcome to participate**
- **People who can contribute to the perf analysis and perf modeling efforts**
- **People just interested in these topics**
- **People concerned about performance related issues and comparison process**
- **And then ... anyone is welcome!**

Goals for this week



- **Finalize Charter and elect chair**
- **Review results of simulations presented for Phase I**
 - **Several companies presenting results this week**
- **Start establishing parameters, metrics and scenarios for Phase II**



Meetings this week

- **Perf committee meetings:**
 - **Tues and Wed (8:00 - 11:00)**
 - **Suggestions received to start earlier**
- **Motions on perf committee:**
 - **Thurs afternoon**