

Agenda

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IEEE 802.3

- ◆ The IEEE 802 LAN/MAN Standards Committee develops Local Area Network standards and Metropolitan Area Network standards
- ◆ The most widely used standards are for the Ethernet family, Token Ring, Wireless LAN, Bridging and Virtual Bridged LANs
- ◆ The IEEE 802.3 Working Group develops standards for CSMA/CD (Ethernet) based LANs

Gigabit Ethernet

- ◆ Is an open forum with the purpose of promoting industry cooperation in the development of Gigabit Ethernet
- ◆ <http://www.gigabit-ethernet.org>
- ◆ Funded in 1996 by:
 - 3COM, Bay Networks, Cisco, Compaq, Granit System, Intel, LSI Logic, Packet Engine, SUN Microsystem, UB Networks, VLSI