

# MAC Services in Support of Frame Preemption Call For Interest (CFI)

IEEE 802.3 Working Group Plenary, March 15, 2012  
CFI Requestor: Michael Grimwood

# Consensus Building Meeting

- ▶ Met Tuesday, March 13<sup>th</sup> from 8:30 pm to 10 pm
- ▶ 85 attendees
- ▶ The following individuals presented:
  - Michael Johas Teener – 802.1 AVB TG Chair
  - Dave Olson – Harman – Automotive
  - Ludwig Winkel – Siemens – Industrial Automation
  - Oliver Kleinberg – Hirschman – Industrial Automation
  - Norm Finn – Cisco – 802.1
- ▶ The presentation outlined the potential markets, provided use cases and requirements for both automotive and industrial automation applications, and demonstrated the benefits of frame preemption for mixed classes of traffic in a converged network.

[http://iee802.org/3/cfi/0312\\_4/cfi\\_0312\\_4.pdf](http://iee802.org/3/cfi/0312_4/cfi_0312_4.pdf)

# Straw Polls

- 85 Number of people in the room
- 26 Individuals who would attend and contribute to a **MAC Services in Support of Frame Preemption Study Group**
- 17 Companies support the formation of the **MAC Services in Support of Frame Preemption Study Group**.

Request that the IEEE 802.3 WG form a study group to develop a PAR & 5 Criteria for **MAC Services in Support of Frame Preemption**

Y: 47 N: 12 A: 20 (all in the room)

Y: 13 N: 12 A: 10 (802.3 voters only)