
Project IEEE P1451.6 – Standard for a High-speed Transducer Network Interface for Sensors and Actuators Working Group

Title **Draft Teleconference Minutes**

Date December 17, 2004

Chair Cyrilla Jane Menon
Chair
Voice: 248-471-4874
Fax: 248-471-9089
E-mail: menon@can-cia.org

Re: To define a set of common standard for high-speed transducer network interface for sensors and actuators.

Abstract Teleconference Minutes for IEEE P1451.6 Working Group

Purpose Procedural minutes

Notice This document has been prepared to assist the IEEE P1451.6. It is offered as a basis for discussion and is not binding on the contributing individual(s) or organization(s). The material in this document is subject to change in form and content after further study. The contributor(s) reserve(s) the right to add, amend or withdraw material contained herein.

Release The contributor acknowledges and accepts that this contribution becomes the property of IEEE and may be made publicly available by P1451.6.

**IEEE P1451.6 Working Group Meeting
Draft Minutes**

Date: 12/17/04

Chair: Cyrilla Menon

Secretary:

Attendees:

See Below

The meeting started at 10:5 AM EDT.

A quorum was present when the meeting started.

The agenda was approved without changes.

General Discussion:

1. Website: Cyrilla had no response to her emails regarding inclusion on the website. Cyrilla will send the email list to Rick for interpretation. MeiLani will post minutes provided in PDF from Cyrilla.
2. Physical Layer Specification –Steve Corrigan reported he has been reviewing standard applications. Rick offered answers to his questions.
3. Prototype – Steve is working with Bill Seitz. There was a discussion about what the application could be. For the January show it was decided to use Steve’s existing demos.
4. IS Certification – Rick Ales has invited the President of Factory Mutual to attend.
5. IFPAC (January) – NESSI released in their newsletter that they are supporting Foundation Fieldbus with the option to add new network standards as they become available.

The meeting adjourned at 10:50 EDT. Next meetings: Wednesday, January 5, 10 EDT. Discuss will include the prototype and presentation for IFPAC.

Action Items:

1. Kang Lee will distribute the 1451 API information.
2. Bill Seitz and Steve Corrigan will create prototype.
3. Steve Corrigan will draft the physical layer standard.
4. Rick Ales will talk with Factory Mutual about their pricing.
5. Steve Corrigan, Cyrilla Menon, and others will talk with National Instruments about joining the effort.

6. Cyrilla Menon will ask mailing list about participation on website.
7. Steve Corrigan and Kang Lee will research table space at IFPAC.
8. Rick Ales will prepare the IFPAC presentation slides for review.

