

**Accredited Standards Committee  
C12  
Electricity Metering**

SECRETARIAT  
NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION  
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**MINUTES:** **C12.17 Working Group 1** to Develop ANSI C12.22 - Protocol Specification for Interfacing to Data Communication Networks  
[http://forums.nema.org:8080/~ansi\\_c12-17](http://forums.nema.org:8080/~ansi_c12-17)

**PLACE OF MEETING:** The Rimrock Resort Hotel  
Banff, Alberta, Canada

**DATE & TIME:** Jan 18, 2001 8:00 a.m. to 5:00 p.m.  
Jan 19, 2001 8:00 a.m. to 12:00 p.m.

**PRESENT:**

Beroset, Ed	ABB Automation
Burns, Martin	Hypertek Inc, for EPRI
Martin, Keith	Tantalus Systems Corp.
Masri, Khaled	NEMA (Committee Secretary)
McMichael, Robert	ITRON
Moise, Avygdor	Future DOS
Nguyen, Vuong	Measurement Canada
Penn, Terry	Southern Company
Purc, Marc	Schlumberger RMS
Taylor, John	American Innovations
Tucker, Richard	Tucker Engineering
Veillette, Michel	NERTEC Design Inc.
Zinkowski, Ginger	GE Industrial Systems

**PRESIDING OFFICER:** Ed Beroset, Chairman

**I. APPROVAL OF MINUTES**

Minutes of the last working group meeting held in Tampa, FL on September 28-29, 2000 were approved as written.

**II. MEMBERSHIP**

The roster will be updated as noted.

### III. OLD BUSINESS

#### A. Contributions

The following contributions were presented and discussed:

- JM0007-062-2 – Annex G - Universal Identifier - Michel Veillette. This contribution was closed pending updating the information on registration authority. The following two items were discussed as part of this contribution:

Khaled Masri reported that ANSI has approved (10067) as Universal Identifier for ANSI C12.22. The choice of the group was to disregard (10067) and continue using the (10066) number, which was registered for ANSI C12.19-1997.

Marty Burns and Khaled Masri presented their findings on entity registration. NEMA was assigned the task of registering and managing a new entity registration system under the ANSI branch (2 16 840 1). The registration cost is \$2500.

- JM0009-070-1 – Unsolicited messages – Michel Veillette
- JM0009-071-1 – One way device – Michel Veillette
- JM0009-073-1 – Port and Proxy – Avygdor Moise
- JM0009-074-1 – Unsolicited messages – Marty Burns

The contribution list was updated to reflect status of the contributions listed above.

#### B. Actions

The following members are requested to take action on the issue assigned to them by the next meeting:

- Khaled Masri – register a new entity registration under the ANSI branch (2 16 840 1).
- Khaled Masri – locate funding sources for the \$2500 ANSI registration fee.
- Khaled Masri and Avygdor Moise – prepare a contribution for managing the registration system by NEMA.
- Michel Veillette – present JM0009-070-1 to WG2.

### IV. NEXT MEETING

Rossllyn, Virginia

MC	Mon 4/2/2001	9:00 a.m. to 12:00 p.m.
C12.17 WG 3	Mon 4/2	1:00 p.m. to 4:00 p.m.
C12.17 SC	Mon 4/2	4:00 p.m. to 6:00 p.m.
C12.17 WG 1	Tue 4/3	9:00 p.m. to 6:00 p.m.
C12.17 WG 1	Wed 4/4	9:00 a.m. to 6:00 p.m.
C12.17 WG 2	Thu 4/5	9:00 a.m. to 6:00 p.m.

**V. ADJOURNMENT**

The meeting was adjourned at 12:00 p.m. on January 19, 2001.

Reported By:  
Khaled Masri,  
C12 Secretary  
January 19, 2001