U.S. National Committee of the International Electrotechnical Commission, A Committee of the American National Standards Institute

Technical Advisory Group for IEC TC 14

TAG Administrator:

National Electrical Manufacturers Association

1300 North 17th Street, Suite 1847, Rosslyn, VA 22209

Tel: 703-841-3253, fax: 703-841-3253

MINUTES

PLACE OF MEETING: SHERATON CAPITAL CENTER HOTEL

421 South Salisbury Street

Raleigh, NC 27601

DATE AND TIME: Wednesday, March 19, 2003

3:00 PM

PRESIDING OFFICER: P. Hopkinson, Technical Advisor

Members Present:

C. Colopy Cooper Power Systems

J. Foldi Consultant

D. Foster Olsun Electronics Corporation

P. Hopkinson Hvolt, Inc.

S. Kennedy Niagara Transformer Corporation R. Marek Dupont Advanced Fibers Systems

W. Patterson ABB
P. Payne PEPCO

J. Sim Waukesha Electric Systems

Members Absent:

J. Corkran Cooper Power Systems

R. Girgis ABB

C. Ko Lapp Insulator Company
J. Lackey Ontario Power Generation
G. Morehart ACME Electric Corporation

Others present:

S. Choinski
D. Baruard
NEMA Staff, TAG Administrator
Weidmann Systems International

K. Haggarty Dupont

W. Henning Waukesha Electric Systems

T. Hochanh Hydro-Quebec
D. Low Howard Industries

D. Marlow GE Prolec

J. Puri Hvolt, Inc.
P. Riffon Hydro-Quebec
R. Thompson Duke Energy – Energy Delivery Services
H. Zarmandilly Square D Company

1. CALL TO ORDER

The meeting was called to order, attendance recorded and NEMA antitrust guidelines were reviewed.

2. <u>APPROVAL OF THE AGENDA</u>

The agenda was approved as written

3. APPROVAL OF THE PREVIOUS MINUTES

Minutes of the meeting held October 23, 2002, were approved as written.

4. REVIEW AND UPDATE OF USNC ROSTERS FOR TC 14

Members reviewed the TAG roster and made necessary corrections.

5. REPORT ON TC 14 WORKING GROUPS

Reviewed the US representatives for the WG's.

- a. <u>WG 26 Tap Changers</u> C. Colopy A CDV is due for circulation. TAG Administrator to circulate to TAG when issued.
- b. WG 2 Short Circuit J. Corkran -
- c. WG 21 Convertor Transformers S. Kennedy
- d. WG 25 Audible Sound Open (Formerly J. Puri)
- e. <u>WG 27 Dry Type Transformers</u> W. Patterson. A replacement will be required due to Mr. Patterson's new business position. C. Johnson has been suggested.
- f. WG 24 Dielectric Tests Open (Formerly L. Wagenaar)
- g. WG 29 High Temperature Insulation Systems R. Marek (Convenor)

TA reported that the TAG lost members as a result of the fee imposed by USNC. It is in the industry's best interest to have as much support in developing the US position within the IEC. Documents will be circulated to paying and non-paying members. Only fee-paying members may vote, however, all comments may be considered.

6. REPORT ON SMB/2547/QP

Norwegian NC appeal against a decision of TC 14: in 14/460/RCV on 14/448/CDV Draft IEC 60076-11. The appeal is of a fire test for dry type cast resin transformers supported by France.

The US supported the Norwegian appeal, however, there were not enough votes to accept the appeal.

7. <u>REPORT ON 14/461/NP</u>

Japanese NC submitted a new work proposal (NWP) for IEC 60076-15: Gas-filled-type power transformers. US submitted a negative vote opposing the NWP.

8. <u>OTHER BUSINESS</u>

Mr. Sim reported that IEEE and IEC have a dual logo agreement. Details aren't available, but is an avenue to explore for NWP's. Mr. Riffon reported that IEEE standards may be referenced in IEC documents.

9. <u>TIME AND PLACE OF NEXT MEETING</u>

The next meeting will be held in conjunction with the Fall IEEE PES Transformer Committee meetings in Pittsburgh, PA.

10. <u>ADJOURNMENT</u>

The meeting adjourned at 4:20 PM EST.

Reported By:	S. Choinski	March 19, 2003
Reviewed by Counsel:		