Please return this report within one month of the completion of the international meeting and submit it to the appropriate ANSI Department as follows:

<table>
<thead>
<tr>
<th>ISO</th>
<th>USNC</th>
</tr>
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<tbody>
<tr>
<td><a href="mailto:ISOT@ansi.org">ISOT@ansi.org</a></td>
<td><a href="mailto:USNC@ansi.org">USNC@ansi.org</a></td>
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</table>

HoD reports can be used for a variety of purposes. For example:

- To report results of a TC/SC meeting to the related TAG
- To publicize the work of the TC/SC to the related US constituency via ANSI On-line, USNC News and Notes, or other media
- To suggest areas for possible development of featured articles
- To address specific challenges and concerns that the HoD may bring to the attention of related ANSI and/or USNC/IEC management

PLEASE REMEMBER: Your HoD report is NOT filed as a confidential, password protected document and, therefore, may have broad, unintended distribution. Keep this in mind when preparing the report and, if appropriate, use a more secure form of correspondence to call attention to any sensitive issues.

Completed by:

<table>
<thead>
<tr>
<th>Head of Delegation: (Please print)</th>
<th>Sam Friedman</th>
</tr>
</thead>
<tbody>
<tr>
<td>Telephone/Telefax:</td>
<td>(401) 767-8986</td>
</tr>
<tr>
<td>Email:</td>
<td><a href="mailto:sfriedman@generalcable.com">sfriedman@generalcable.com</a></td>
</tr>
<tr>
<td>Date:</td>
<td>11/22/2016</td>
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Meeting of IEC TC 20
(Designation/Title)
Date(s) 10/24/2016 – 10/28/2016
Location Washington D.C. USA
1. **MEETING ATTENDANCE**

Please indicate, if available, both the number of delegates and the countries represented at the Meeting:

There were Approx. 50 delegates from 19 countries. See attached meeting roster.

- **X** Meeting attendance roster and meeting resolutions attached, if available

Please comment on significant or unusual attendance issues (e.g., new member bodies, regular members not in attendance, new Chairman or Secretariat, non-accredited U.S. persons, etc.).

There were 7 observers from US, Germany, Korea and Canada.

2. **MEETING OBSERVATIONS**

2. Overall, how well did the U.S. meet its objectives on policy or technical matters?

   - **__** Very Successful -- U.S. positions were accepted in whole
   - **X** Successful -- Compromises were reached which are acceptable to the U.S.
   - **__** Not Successful -- U.S. positions were not accepted

3. Please comment on any issues of significance which might have an impact upon materially affected or interested U.S. parties.

   An agreement has been signed between CENELEC and IEC to publish common standards. In addition, national European standards will be designated as “EN IEC 6XXXX” when harmonized with IEC document. Secretaries are being requested to review participation of members in each working group.

4. Was there any discussion for which the United States was unprepared? (e.g., late document distribution, addition of new items, etc.)

   No

5. Did the U.S. extend an offer to assume any new TC/SC Secretariat or management positions?

   - **__** Yes
   - **X** No

   (If yes, please indicate which position and provide Officer contact information.)

6. Did the U.S. extend an offer to host any future TC/SC meetings?

   - **__** Yes
   - **X** No

   If yes, please identify:

   NOTE that the U.S. did host the 2016 TC 20 meeting in Washington D.C.
7. Were any new issues raised which require, or might involve, coordination with other U.S. bodies? (Include coordination items with other U.S. TAGs, ANSI policy-level committees (AIF, AIC, the USNC TMC and/or Council, etc.))

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If yes, please identify:

8. Did the U.S. put forth/agree to put forth any New Work Items?

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If yes, please identify:

9. Was there any evidence of irregular voting by participating countries?

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If yes, please identify any significant issues or concerns:

10. Are work items in the TC or SC being affected by related work in regional standards bodies (e.g., CEN, CENELEC, ETSI, PASC, NAFTA, COPANT, etc.)?

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If yes, please explain:

11. Were any new issues raised which require, or might involve, coordination with emerging market countries?

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If yes, please explain:

12. Were any issues raised which relate to or impact existing U.S. regulatory matters?

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If yes, please explain:

13. Please identify any IMMEDIATE U.S. TAG actions which will be required as a result of this international meeting.

TC 20 has requested that an expert be identified to replace Mr. Richard Barker on MT20. One of the new TAG members will be requested to replace Mr. Barker.
14. Please identify specific decisions which the U.S. delegation believes to be noteworthy for publication, publicity and/or development of a future article. If there are any, would you be willing to help develop an article for publication?

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15. What might be done to further promote the ANSI Federation’s goal of “global standards that reflect U.S. interests?” (Consider such issues as how might the U.S. further promote acceptance of related American National Standards in international and, where applicable, regional fora?)

The US representatives to WG 19 will propose that revision of IEC 60228 include AWG sizes. The stability date for IEC 60228 is 2020 so revision of this standard will begin in 2017.

16. Has this report been provided to your TAG Administrator for US TAG distribution?

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17. Do you have any questions, comments, or suggestions regarding the ISO/IEC Directives, including the IEC Supplement? No

__________________________________________________________________________________
__________________________________________________________________________________
__________________________________________________________________________________

18. Other Comments

May 2016
## INTERNATIONAL ELECTROTECHNICAL COMMISSION

### TC 20
Attendance/Signature list for TC 20 meeting, Rosslyn, US, 2016-10-27

#### OFFICERS
- **Chair**: Mr Jan SCHUTTEN
- **Secretary**: Mr Helmut MYLAND
- **AUSTRALIA**: Mr H. MARAZZATO
- **BELGIUM**: Mr Bernard DELVAUX
- **CANADA**: Mr John TURNER
- **CHINA**: Mr Jiansheng SUN, Mr Xinyuan GUAN, Mr Wenbo QU
- **FINLAND**: Ms Yonghua ZHU
- **FRANCE**: Ms Camilla SANDSTRÖM, Mr Pierre MIREBEAU, Mr Wilfried FRELIN, Mr Philippe GIFFARD
- **GERMANY**: Mr Günter KÖNIG, Mr Friedrich MÜLLER
- **INDIA**: Mr B. NAGESHWAR RAO
- **ITALY**: Mr Ernesto ZACCONE
- **JAPAN**: Mr Gavin HOLDEN, Mr Hideyo KOHSAKA
Mr Kojiro BEKKI
Mr Tsukasa FUKAYA
Mr Takashi GORAI
Mr Takeo YAJI
Mr Youngseok KIM
Mr Jesús RICÁRDEZ BARBERÁ
Mr Junior AMÉZQUITA IRIARTE
Mr Juan MÁXIMO LEÓN

Mr E. PULTRUM
Mr Marc KOBILSEK

Mr Ivar GRANHEIM
Mr Roberto GASPARI

Mr Phillip KGOSANA
Mr K.W. LEEBURN

Mr Xavier GOL
Mr Txús CORREA
Mr Jordi TRISÁN

Mr Olle JARVID

Mr R P NOYES
Mr Gerhard NOVAK

Mr Samuel FRIEDMAN
Mr Ronald LAI
Mr Greg STEINMAN

OBSERVERS

GERMAN Guests

CANADA Guests

UNITED STATES OF AMERICA Guests

KOREA, Republic of Guest

Mr Kyrre Pickert
Mr Ivan BOEV

Mr Kevin CONNELLY
Mr TaekHee KIM
IEC CENTRAL OFFICE

Mr Mike LEIBOWITZ

Mr Daniel STEHLIK

Ms Svetlana ULEMEK

Mr Christophe BOYER