1. CALL TO ORDER

Engelbart called the meeting to order at 11:03 a.m.

2. ESTABLISH QUORUM

A quorum was established. Members present:

Roger Engelbart, Chairperson of the Board
L. Terry Clausing, President
Kevin Smith, Vice President
David Bajula, Secretary/Treasurer
Arny Bereson, Executive Director
Marwan Basrawi
Scott Cargill
Philip Chu
Brenda Collins
Cindy Finley
David Hall
John Iman
Doron Kishoni- came in at 9:30 a.m.
William Plumstead, Jr.
Robert Saunders- approx. 10:30 a.m.
David Savoy
Flynn Spears
John Turner

Council Chairs:

Gary Georgeson, RC Chair
Glenn Light, T&E Chair
Marybeth Miceli, SOC Chair came in around 11:40 a.m.
Dave Vigne, CMC Chair

Michael McDaniel, SDC Chair

Guests: Mohammad A. Abufour, Boro Djordjevic, David Mandina, Michael McGloin,
Jocelyn Langlois, Ward Rummel

Staff: Mike Boggs, Heather Cowles, Tim Jones, Garra Liming, Mary Potter, Chris Schnitzer,
and Michelle Thomas

3. ANNOUNCEMENTS

Engelbart

3.1. Approval of Agenda

There was one change to the agenda; Item 4 the day needed changed from Sunday to
Wednesday.

Motion: Savoy moved to approve the agenda with the change.
Cargill seconded the motion.

MOTION PASSED
3.2. Conflict of Interest

When Board members were asked to announce any conflict of interest, there were none.

3.3. ASNT Board of Directors Commitment Agreement

New ASNT Board of Directors Commitment Agreement was handed out for Board members to sign and asked to give back to Thomas at the break.

4. APPROVAL OF MINUTES

4.1. Wednesday, July 8, 2015 Draft BOD Meeting Minutes (*uploaded to community*)

Motion: Bajula moved to approve the Wednesday, July 8, 2015 Board Meeting Minutes DRAFT.

Spears seconded the motion.

Reminder that the votes today were for Board members only.

13 In Favor
1 Opposed, Collins wanted to be recorded.
No abstention

MOTION PASSED

Council chairs here to pilot the chairs being here to get information out to the members.

5. CONSENT AGENDA

5.1. Approval of Executive Committee Minutes (*uploaded to community*)

5.1.1. Thursday, June 25, 2015 Ex-Com Telecom Meeting Minutes

5.1.2. Monday, July 6, 2015 Ex-Com Telecom Meeting Minutes

5.1.3. Tuesday, July 21 2015 Ex-Com Telecom Meeting Minutes

5.1.4. Wednesday, August 5, 2015 Ex-Com Telecom Meeting Minutes

5.1.5. Wednesday, August 19, 2015 Ex-Com Telecom Meeting Minutes

5.1.6. Wednesday, September 2, 2015 Ex-Com Telecom Meeting Minutes

5.1.7. Wednesday, October 2, 2015 Ex-Com Telecom Meeting Minutes

5.1.8. Wednesday, October 14, 2015 Ex-Com Telecom Meeting Minutes
6. CHAIRMAN’S REPORT

6.1. Schedule the Four Board Meetings for 2016

- Winter Board meeting February 5 & 6 in Miami, Florida. ASNT Board will be guests of AWS. The meeting on February 5 will be discussed in more detail at Thursday’s meeting.

- Spring Symposium Board meeting April 10 and 14 in New Orleans, Louisiana

- Summer Board meeting July 9 at the ISC in Columbus, Ohio

- Annual Conference October 24 and 27 in Long Beach, California. This is the 75th Anniversary

6.2. Conflict of Interest Circulation

These forms will be given to the Council Chairs and they need to give them to committee chairs and members for them to sign and return to Thomas by direct mail or e-mail by December 1, 2015 and reminders will be sent out.

Discussion took place regarding accountability for monitoring these policies at the council and committee level and it was decided that ISC would create guidelines for committee chairs to follow and if members are in violation of not reporting conflict or duality they can be removed from committee. Guidelines need to be completed by the next Executive Committee meeting. Duality of interest is different than conflict of interest and the member may not need to recuse themselves from vote or discussion but if conflict of interest the member would need recuse themselves from vote and discussion.

6.3. Strategic Plan

The plan has been published since June and the Town Hall Meeting will be held on Monday, October 26, 2015 and will begin immediately after the Annual Business Meeting. It is scheduled from 3:30 to 4:30 p.m. There will be a moderator and panel to answer questions. The membership is asked to prioritize the items of the Strategic Plan to get the first action.

Concern was raised about the conflicting times of meetings that are held during conferences. Engelbart assured the Board members that this was being discussed by the Executive Committee and that the conference scheduling would be looked at more carefully for future conferences.

There will be Town Hall Meetings at all conferences going forward and there will be ample time given for members to speak without other meetings being scheduled at the same time period.
6.4. PAN American Federation Representative

Engelbart/Bereson

ICNDT’s legislative body is now made up of federations and there is a conference scheduled for December 1 to finalize that ASNT is a member of a federation that includes CINDE, Mexico and several other countries. Engelbart will be the representative the Pan American Federation for ASNT for several years so that there is not a different person every year; which has been a problem in the past.

6.5. Final Board Meeting Format

The Board meeting on Thursday will be from 9:30 to 5:00 will go until all business is completed and that agenda will have a short executive session and will reconvene after that. At the conclusion of that meeting, Clausing will take over as the new Board Chair and reopen a new Board meeting where the incoming members will be officially seated.

7. TREASURER’S REPORT

Bajula

Report will be given on Thursday after the Business and Finance meeting is held.

8. EXECUTIVE DIRECTOR’S REPORT

Bereson

8.1. Leasing of Space for Training

The Board approved ISC leasing a building space to be used for training facility. There had been an offer on the current ISC building but it was too low and it was turned down. A space has been found that is about 7 to 8 miles from the current ISC location that was used for a university. A lease for this building should be signed and construction should begin by the first of the year. The facility has approximately 80-100 parking spaces with a lunch room. It is big enough that the Board can hold meetings there as well as the CMC.

8.2. New Positions

8.2.1. Public Relations and Brand Manager; Dana Sims

Liming introduced Sims and explained that she would be promoting NDT in the general market and work with our brand.

8.2.2. Sections Coordinator; Debbie Segor

Cowles introduced Segor and explained she would be working with current sections and potential sections and giving support to regional directors that are already chartered.

8.2.3. Program Coordinator; Jessica VanDervort

Cowles introduced VanDervort and explained she would be working with the awards committees, STEM, and mentoring programs.
8.3. Chief Technical Officer

The Chief Technical Officer was hired about three days ago and will begin working at ISC on November 16, 2015. A search firm brought in candidates and they were interviewed by Bereson, Bajula, Smith, Houf, Jones, and Potter. He will be at the Board meeting in February. The CTO will be in charge of the training program and certification and will oversee the computer based testing and technical services and will work on international relationships with ISO9712. As soon as it is known how this position is going to work structurally it will go to the Executive Committee and then to the Board.

8.4. Miscellaneous Issues

Bereson gave update on the Doggart situation.

McDaniel excused himself to start the SDC meeting and will come back.

8.5. New Officer and Board Member Training, December 10, 2015 at ISC

New Board members will have an intensive day of training. They will meet with the Executive Committee and discuss the priorities of the Board and be given an overview of Board responsibilities. They will meet with all staff and by the end of the day they will have a base of information, sign necessary documents, meet about travel information and know where their resources are.

All Board members are welcomed, just let Thomas know so she can help with travel arrangements.

8.6. MOU’s between sister societies and other organizations

The Executive Committee and the Staff have been working with domestic societies/organizations as well as international societies/organizations so that we can work more closely together. The Executive Committee has been keeping the Board advised on the international travels.

At the winter Board meeting, the Board will be meeting with AWS staff.

Additionally ASNT has two new signed MOU’s; one with DGZfP and BAM. Clausing will give more information on BAM later in the meeting.

9. PRESIDENT’S REPORT

9.1. Report on International Travel (Attachment 1-3)

Clausing has been traveling to various international societies/organizations introducing the new ASNT and ASNT’s strategic vision which is a summary of the strategic plan. The key piece is certification. Additional certification is what is wanted and ASNT is fully embracing ISO9712. However, the way ISO9712 is being implemented varies from country to country and it is not equal.
Clausing explained that there needs to be two programs; general exam or central based through 9712 and employer based for the specific exam. ISO9712 requires accredited training to match accredited certification exams. This would apply for the general exam the employer based exam.

Clausing summarized his ideas for how to obtain international certification and his recommendation for an international council. Korea and Japan desire to work with ASNT and Clausing has had conversation with Cameron Sinclair from BINDT.

9.2. ICNDT Condition Monitoring Position

Clausing will be the Co-Chair of Working Group 9 and has been asked to be ICNDT liaison to TC1A-108 and TC1A-135 and plan is subcommittee on condition monitoring.

9.3. ICNDT Task Force

The new structure of ICNDT is by federation and they are trying to figure out how to structure and fund the international organization. The Officers have decided that the position ASNT wants to take is examining the structure first and then the funding. The view is held by others as well. Bereson will be a part of the task force for the organizational structure and the fee structure for ICNDT.

9.4. ASME/ASNT Meeting

The relationship between ASNT and ASME had been strained and a lot of effort is being put into developing a working relationship to make the world a safer place. There is a written plan between Turnbow and Clausing for a joint session between the two societies in which Turnbow will discuss working with ASNT and Clausing will reiterate that message. Mr. Kim from Korea will be there for the meeting.

15 minute break beginning 10:24 a.m.
Meeting Reconvened at 10:43 a.m.

10. COUNCIL REPORTS

10.1. CMC (Attachment 4)

Vigne reported the following items to the Board.

•Minor clarification changes made to their Rules of Conduct. Vigne will get a marked up copy to Thomas to give to Governance for their review at the Wednesday meeting.

•Work continues on ACCP and the purchasing of parts has been suspended until ACCP-CP-1 fully complies with ISO9712.

•Since the Board approved full compliance with ISO9712 it is suggested that ASNT consider maintaining the existing ACCP program status quo and naming the fully ISO compliant program a new name.

•Ethics Violation of improper IRRSP proctor conduct and individuals were sanctioned.
•Two individuals were submitted for the consideration to the Selection Committee.

•ASNT-CP-IRRSP-1A Revision 12(a) has been approved by the NRC to allow for up to 28 hours of computer based radiation safety training.

•CMC is working on a certification training presentation to be offered to ASNT officers, board members and others interested in the ASNT certification processes.

•CMC denied requests from an international ASNT section to deliver examinations as a Special Examination Session due to the close proximity of an approved ASNT AEC in that area.

10.2. Research Council (Attachment 5) Georgeson

There has been a lot of e-mail traffic about the new awards policy and this will be discussed at the Research Council meeting. Engelbart will reiterate that both committees will work through the process and see how it works and there may be things that need to change. There needs to be good candidates on the award committees. The reason things moved quickly was because the next awards would be for the 75th Anniversary.

Smith will be reporting on OPS Charge 15-117

OPS Charge 15-118: OPS Committee charges the ASNT ED to assess the options to utilize ASNT resources to develop Research Council University Programs support outside the U.S. with Canada as a pilot program. ASNT ED to report to OPS with recommendations as to possible options/limitations by October 25, 2015.

This may fall under a new business item to be discussed later on the agenda.

Engelbart reminded everyone that this was a pilot of the Council Chairs reporting directly to the Board instead of having an Operations Committee meeting.

10.3. SOC (Attachment 6) Miceli

•Ricky Morgan will be the new Chair on Wednesday and Brenda Collins will be the Vice Chair.

•Members to the Selection Committee will be presented to the Board on Thursday.

•Section Leadership Conference is May 20-21, 2016 at the ISC in Columbus.

•Grant proposals for Section Leader support to SLC and RPMs and Section Incorporation Fees

•Created new division called the Outreach Division and disband Awards Division

•STEM Festival is April 16 & 17, 2016 in Washington DC.
• In need of Regional Directors and international realignment to be explored.

Section Leaders Conference.—May 24
Does usually happen in June but will talk about in the meeting tomorrow—will be discussed between 9 and 10.

10.4. T&E Council (Attachment 7) Light

• Light’s term will end at the meeting this week and the names of the nominees were published in the July Materials Evaluation as Keck being listed as nominee for Chair and Djordjevic was listed as nominee as Vice Chair. This will be clarified at the T&E full meeting on October 28, 2105.

• Penrad Committee is presenting 4 hour educational program on digital vs non digital on Monday in Ballroom A.

• Matzkanin’s Ad-Hoc committee to look at style manual for ASNT.

• Continued discussion with T&E Engineering concept. One of the agenda items for meeting this week and they will be forming the division and finding a chair.

• Aerospace new Chair Engelbart and Moore is the Vice Chair.

• Board Charge 15-199: Change radiological back to radiography as per 2006 Version TC-1A has been balloted and should be closed.

• Board Charge 15-200: Change TC-1A to an ANSI accredited RP for 2021 should remain open until it is resolved.

10.5. SDC (Attachment 8) McDaniel

• Board Charge 05-108 – SDC plans to come back to the Board in March to close out with everything published.

• Charge 12-171: SDC to reapprove or revise CP-106-2013. Committee needs clarification on the direction that they should take with the ASNT adoption of ISO9712. Engelbart explained that it was an agenda item for the Board later in the day but would not be done by the end of McDaniel’s report. McDaniel said the committee would continue to work until they heard differently.

• Charge 15-193: Executive Committee to review the SDC operational policy and provide recommendations for updates to the SDC Chair prior to Spring Symposium in Anaheim. Engelbart explained that it was an agenda item for the Board later in the day.

• CP-105 body of knowledge in line with CP-189—all should be published around January 2016 revision.

• CP-107 is Performance Based Testing and CP-106 was for Nondestructive Testing—Qualification and Personnel—this was the ASNT version of ISO 9712 in which Guide 21 allowed countries to modify the ISO 9712 document.
• Inline inspection revision—replacing the committee chair because he is no longer in that industry. Discussion took place on McDaniel asking for charge so that he can explain to individual why he doing what he does. Bereson reassured McDaniel that if he needed staff resources they are there.

• McDaniel went through the ANSI audit and explained why the audit had procedural and administrative concerns and how the SDC was going to fix them. He explained that they were minor violations. None of the marks from ANSI put ASNT in risk of losing ANSI accreditation. He also explained how the ANSI audit process works. SDC has 30 days to respond to the audit and can ask for 30 day extension. SDC wants to make sure they fix the root of the problem. Audits takes place every 5 years from a third party that ANSI hires.

11. BOARD CHARGES (Attachment 9)

11.1. Charge 05-108: SDC to prepare a draft document for a Performance Based Testing

Defer this and come back to. Close this charge document it is in review.

11.2. Charge 08-149: Operations Committee to review existing policies and rules of conduct for Robert B. Oliver Scholarship and determine if they are satisfactory.

Completed and are in policy manual. Engelbart closed the charge.

11.3. Charge 13-175: Ad-hoc Committee to develop an Affiliation Agreement with ASNT and its sections and address the six issues raised in the memorandum from legal counsel. A report is expected at the next Board of Directors meeting. The memorandum from legal counsel should remain confidential within the Board, Section Operations Council and the Ad-hoc Committee.

Engelbart said there would be a better status on Thursday so keep this charge open.

11.4. Charge 13-176: CMC, SDC and T&E Chairs to meet and discuss the impact of the Radiological/ Radiographic name change and provide a report to the Board.

Light updated the status of this charge in his report and two new charges were created for T&E. Engelbart closed this charge.

11.5. Charge 14-189: ED to prepare document that describes the International NDT landscape for reporting to the Board by Fall 2014.

With Clausing’s overview of his international travel, and the players and the MOUs that ASNT has in the works. Engelbart closed the charge.

11.6. Charge 15-193: Executive Committee to review the SDC operational policy and provide recommendations for updates to the SDC Chair prior to Spring Symposium in Anaheim.
Defer this charge. McDaniel has not gotten feedback will come back to it after TAG discussion.

**11.7. Charge 15-194:** Clasuing to draft a concept proposal for international council to be presented to Board by March 20, 2015.

Considering the amount of international activity going on, Engelbart closed this charge.

The International Ad-hoc Committee has been going on for a while and in view of what we are doing internationally, the role of that committee is unclear and we would like to disband the committee and have Smith lead task force on what structure ASNT should have internationally. Kenderian is aware of the recommendation that the Executive Committee would be presenting to the Board at this meeting. It is the intention of the Executive Committee to go to the International Ad-hoc Committee meeting on Tuesday to describe what the officers have been doing and what the Board wants to do internationally.

Smith will get a list of people to serve on the task force and then he will expand on it.

Adjourn for lunch at 11:55 a.m.
Reconvene at 1:00 pm

**11.8. Charge 15-195:** Governance to review modified Research Council Rules of Conduct and prepare them for Board approval.

Georgeson said that it was in process of being marked correctly and will go to Governance this week. Keep this charge open.

**11.9. Charge 15-196:** Governance Committee to revise Policy J-4.4D with Business & Finance Committee recommendations and return to Board for Approval.

This is completed. Engelbart closed the charge.

**11.10. Charge 15-197:** Iman and International Service Center Staff to pursue Memorandum of Understanding with API.

A general MOU has been submitted. Iman, Bajula and Bereson will formalize the tenants of the MOU in Long Beach.

Engelbart closed this charge because it is in work.

**11.11. Charge 15-198:** Ad-Hoc Committee to review policies and report back to the Board at the Annual Conference in Salt Lake City, UT.

All the policies have been reviewed and changed and are in Governance and will be most likely be ready for the Board at the February Board meeting.

Engelbart closed the charge because the review has been completed and reported back to Board.
11.12. **Charge 15-199**: T&E to change radiological back to radiography in the TC-1A 2016 Edition and all related documents.

Light reported on this in his report and it is done. Engelbart closed the charge.


Light reported that this charge should be kept open.

11.14. **Charge 15-201**: Charge Ad-Hoc Committee to study impact of Bylaws, strategic changes to the Bylaws, and provide recommendations.

**Ad-Hoc For the Bylaws**

-Separate the office of Secretary/Treasurer into two separate positions.

-Keep the quorum at 2/3 majority or move to a simple majority vote by the Board to change the Bylaws.

-Change the requirement of at least 3 Directors at Large per year

-Create position of Immediate Past Chair as full voting member of the Board-but not a member of the Executive Committee

Bajula will be the committee chair and members will be Bereson, Savoy, Spears, and Chu.

Committee will be meeting on Monday, October 26, 2015 to look at breaking out the positions secretary and treasurer, term limits, and voting process.

11.15. **Charge 15-202**: Ad-Hoc Committee to draft recommended changes to Policy J-5.11G to bring back for approval of the Board, prior to policy going to Governance.

This is in the revised Policy Manual that is in Governance. Engelbart closed the charge.

11.16. **Charge 15-203**: Ad-Hoc Committee to define the AEC process. Clausing will be the chair and members will be Bereson, Houf, Boggs, Liming, and Basrawi.

This committee met in conjunction with the Ad-Hoc Committee to develop process for establishing certification exam centers, in July in Columbus and will meet at this conference.

Engelbart issued a new charge.

**BOD Charge 15-205**: SDC to make CP-106 an identical adoption of ISO9712.

11.17. **Charge 15-204**: Ad-Hoc Committee to develop process for establishing certification exam centers. Bereson will be the chair and the members are Clausing,
Boggs, Houf, Liming, and Potter as well as several people from the CMC; Vigne, Cameron, Feole, Kinsey, Peters, and Hassanein.

The focus of the joint meeting at this conference will be on the computer based testing part. This will be the last time these two groups will meet together and then they will meet separately between January and June. They should be able to have something to the Board by the summer Board meeting and at that time the Board can look at closing these charges.

12. **OPS CHARGES** *(Attachment 10)*

12.1. **OPS Charge 09-101**: Joint Council to investigate specific needs of the NDT/NDE Engineering Community and the ways that ASNT might meet those needs.

   This will be a topic of discussion at these meetings this week. This a goal of the strategic plan. Keep this charge open until Thursday.

12.2. **OPS Charge 14-113**: OPS Charge HQ to form an Ad-Hoc Committee that will develop a document that details the pathways within ASNT to bring forward various items.

   With the Policy Manual under review and structural changes Engelbart closed this charge.

12.3. **OPS Charge 14-114**: ISC to develop process/procedure for ASNT scholarship to be awarded to High School Seniors toward the study of becoming a skilled NDT technician.

   This is in work and there will be a report in February. Bereson will be giving a brief report under new business and this could close the charge. Defer this until Thursday’s Board meeting.

12.4. **OPS Charge 15-117**: The OPS Committee charges the ED to reach to the ISU/CNDE Director to discuss the areas of collaboration between the two organizations in regards to joint events. Report back to OPS with recommendation due October 25, 2015.

   Smith will have a report on this later in agenda.

   Bereson met with Leonard Bond and it has opened up a pathway of cooperation. Collaboration will be happening quickly.

   Engelbart closed this charge because the report is eminent.

12.5. **OPS Charge 15-118**: OPS Committee charges the ASNT ED to assess the options to utilize ASNT resources to develop Research Council University Programs support outside the U.S. with Canada as a pilot program. ASNT ED to report to OPS with recommendations as to possible options/limitations by October 25, 2015.

   Award contemplated with Windsor and have been asked to work with the current policy awards. Keep this charge open.
12.6. OPS Charge 15-119: ED and the ISC staff to investigate and report back to T&E logistical recommendation on how to execute recognitions within the T&E Council.

“Divisions and Committee of the Council may recognize educational and professional achievements specific to their areas through established programs approved by the Council. Each established program shall have a written policy and procedure that will be archived by the Council and by ISC as reference. The policy for each shall be utilized to advertise and publicize such recognitions when soliciting nominations. Recognition awards currently under the Council’s purview and their administrative bodies are as follows”

Recognition awards are under specific committees under the new awards policy. Engelbart closed this charge.

13. LOGO POLICY

Bereson/Liming

There has been confusion around the use of our logo and that policy has been reviewed. Input was received from AWS and some others and the document has been changed and sent to Governance so the work has been done. The language was made clearer and if individuals want to use the logo they just need to contact ISC.

14. NEW BUSINESS

14.1. WCNDT 2024

Bereson/Schnitzer

Bereson, Clausing, and Smith visited Cartagena where they received information on how to apply to host the World Conference in 2024. ABENDI was also interested in hosting WCNDT 2024 and politically ABENDI would probably be accepted to host. Initial conversations took place between the leaders of ABENDI and ASNT and through those conversations, the idea was presented where both of these Societies could work together and Co-Sponsor the WCNDT 2024. It was agreed if this could happen; the event would be held in the United States and it would be put on by the Americas.

This would promote harmonization by bringing everyone together to have this conference. It would include Canada and Mexico and would have the potential to be the world’s largest conference. ABNEDI went to their Board and Bereson, Clausing, and Smith will be traveling to ABENDI to discuss making this event happen.

Bereson gave presentation on the two cities that the Conference Department researched as possible cities to hold WCNDT 2024. The two cities that the Officers will be presenting to ABENDI are Chicago/Navy Pier and Miami/Miami Beach. Dates of the conference would be May 2-11, 2024. The presentation to ICNDT to hold the conference is due in December and will be presented at the WCNDT 2016 Conference in Munich.

14.2. Awards Policy

Bereson

Discussion took place about the communication of how this policy was changed and the pace at which the change came about. Engelbart explained that looking back the Board
would have socialized the proposed change differently and the reason for the urgency was to have the policy in place for the awards for ASNT’s 75th Anniversary.

Non-financial Committee is really working and coming back with recommendations to the policies and the Board will look at those after the committee works the process. Engelbart is asking all committees and councils to work the process and then e-mail him if there are more things that need to be discussed

14.3. Membership with Certification  
Bereson/Cowles

Cowles gave a report on various ways that would increase membership if it were tied to certification. She has been in contact with AWS because they have increased their membership ten-fold.

Discussion took place on what could ASNT do to increase membership. It was agreed that it needed to focus on what is the benefit of having a membership; i.e. what is in it for them.

Board members were asked to talk to members this week and come back to Thursday’s meeting with comments.

14.4. New Award for Botsko  
Bereson

There was a white paper posted to communities about an endowment that Board should have read. We have a member Ron Botsko that would like to bequeath a restricted grant with certain codicils. The original request was accepted without Board approval and now the Board is being asked to approve this endowment.

Motion: Clausing recommended and so moved that the Board graciously accept the endowment from Ron Botsko.

Savoy seconded the motion.

Discussion took place to clarify that the Board was voting on accepting the money and not the methodology of the award and it could still work within the parameters of our policy.

Motion was restated.

14 in favor
1 opposed-Basrawi wanted to be recorded.
0 abstention

MOTION PASSED

14.5. Discussion on Creating Foundation  
Bereson

Discussion took place on creating a foundation for scholarship, grants, etc. It would require a separate Board of Directors. Bereson has spoken with AWS and they put money into a foundation and now they have about approx. 5 million dollars. Bereson
asked the Board to allow him to begin to craft a proposal for a foundation and report back to the Board at the February Board meeting and the Board agreed.

Break at 2:30 pm

Reconvened at 2:45 p.m.

15. CNDE/QNDE  Smith

Smith gave a report on his task force meetings that included members Light, Duke, and Bereson and members from CNDE/QNDE. Smith will co-chair with Steve Holland of CNDE a joint session at the next QNDE meeting. They have identified some speakers and they will highlight ASNT and Iowa State activities. CNDE currently does short courses and it was discussed that they may be able to be done at an ASNT conference. Iowa State could also provide a good slate of high quality research papers which would help them to promote their programs.

16. ISO TAGS COMMITTEES (Attachment 11)  Engelbart

Rationale and supplemental information: ASNT has received formal approval from ANSI as the TAG representative for all ISO TC135 Tags

The purpose of this standing committee is to administer the U.S. Position on ISO TC135 for all subcommittees of TC135, in accordance with ANSI rules as described in ANSI PROCEDURES FOR U.S. PARTICIPATION IN THE INTERNATIONAL STANDARDS ACTIVITIES OF ISO

In accordance with ANSI rules, it is the intent that this committee will be made up of a consortium of interests from ASNT, ASME, ASTM, AWS, API and other interested parties.

Motion: Clausing recommended and so moved that the ASNT Board of Directors establish a Standing Committee of the Board called the ASNT ISO TC135 TAG Committee.

The committee will be initially chaired by Dave Vigne with vice-chair Dave Bajula

The subcommittees will be initially populated with the following people as the SC chairs:

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<th>SC</th>
<th>Method</th>
<th>Chair</th>
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<tbody>
<tr>
<td>2</td>
<td>Surface methods</td>
<td>Dave Vigne</td>
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<tr>
<td>3</td>
<td>Ultrasonic testing</td>
<td>John Kinsey/Danny Keck</td>
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<td>Eddy current methods</td>
<td>Bob Potter/</td>
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<td>5</td>
<td>Radiation methods</td>
<td>Danny Keck/Scott Cargill</td>
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<td>Leak detection methods</td>
<td>Todd Sellmer/</td>
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<td>7</td>
<td>Personnel qualification</td>
<td>Dave Vigne/Dave Bajula</td>
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<td>8</td>
<td>IR thermography</td>
<td>Terry Clausing/</td>
</tr>
<tr>
<td>9</td>
<td>Acoustic emission testing</td>
<td>Doron Kishoni /</td>
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Once the committee is approved by the Board, Vigne and Clausing will develop a policy for the administration of the committee, subject to approval of the Board. The policy will specify that persons selected as the Chair and Vice Chair of each subcommittee shall have the ability to travel and attend their respective ISO Tag committee meetings. Attendance at
the ISO meetings is a requirement for chairs and vice chairs. ASNT will be covering the travel expenses for those who travel to the ISO Tag meetings. The ASNT ISO Tag Committee Chairman and Vice Chair will also be Tag representatives for at least one each of the subcommittees.

The TAG Committee will operate under ANSI guidelines. ASNT will assign a staff person to coordinate all ISO activities and will conduct training to the TAG committee on ANSI operating procedures.

Cargill seconded the motion.

Lengthy discussion took place the reasons that this should be a separate committee and not in SDC. ANSI felt that this should be a separate committee and it would be an improvement. ASNT had to abstain from voting at the last meeting because the individuals were not in place to chair the TAG Committees. The members of this committee are required to travel to the meetings they cannot do over the phone or by e-mail. The list of candidate is not set in stone and if better qualified candidate are brought forward they will be considered. Members do not have to be members of ASNT. The committee will be giving the U.S. position not an ASNT position and there are structural rules of ANSI on how to do that.

Concerned was raised about making sure that the committee was doing the work that was required and it is mandated that the chair of this committee will participate in all Board meetings. If the committee is not doing the job it is the Board’s responsibility to step in.

The Board decided in February 2015 to purchase the TAGS; ASME gave them up.

Savoy asked to call for the vote and vote was taken.

11 in favor
0 opposed
5 abstentions-requested to be recorded: Finley, Collins, Plumstead, Kishoni, & Spears

16.1. Regular Business

It was announced that Potter was named the Chief Financial Officer.

17. EXECUTIVE SESSION

Motion: Savoy moved to go to executive session
Cargill seconded the motion.

Executive Session began at 3:10 p.m.

18. RECONVENE THE BOARD

Meeting reconvened at 3:21 p.m.

19. NEXT MEETING

Thursday, October 29, 2015, 9:30 AM – 5:00 PM, Salt Lake City, UT, Rooms 151 E&F
20. ADJOURNMENT

**Motion:** Savoy moved to adjourn the meeting
Cargill seconded the motion

Meeting adjourned at 3:30 p.m.
Subject: Fwd: Trip report - President's visit to BINDT Conference

ExCom:

I attended the BINDT Conference in Telford, UK, this week with Arny. The purpose of this visit was:

1. I presented a plenary session titled “Thermal Analysis: Condition Monitoring or NDT”
2. Meet with BINDT for the purpose of establishing a meaningful MOU between ASNT and BINDT
3. Attend the North Atlantic Section Meeting and present ASNT’s Strategy on Personnel Certification (notes contained within item 2 below)

1. The plenary session titled "Thermal Analysis: Condition Monitoring or NDT” was very well received and is timely as BINDT is making a concerted push into the areas of condition monitoring and structural health monitoring. In our following meetings with Cameron Sinclair and David Gilbert, they discussed their plans to establish a working group to try to establish a clear definition to categorize NDT from CM from SHM. We have been invited to participate in that working group with them.

It is clear that NDT has evolved and continues to become more specialized. There is much overlap between the categories, even tho the physics of the categories has substantial overlap. It is very important that ASNT becomes much more involved in this evolving discussion.

2. Arny and I met with Cameron Sinclair and David Gilbert specifically to address topics related to establishing a meaningful MOU between our organizations. The most significant element of this discussion was Cameron’s statement that BINDT wishes to establish a formal JOINT Global Vision Statement rom ASNT and BINDT, stating the necessity for a combination of BOTH Employer based certification AND Central ISO-9712 certification. Cameron went on to describe BINDT’s planned efforts to implement full psychometric process to the PCN scheme, and they will also be implementing computer based testing. Our discussions were much deeper and meaningful than expected. They described their PCN scheme in detail. Following this meeting, Arny and I determined that it would be in the best interest of all, to have a follow up meeting and share the core of ASNT’s strategy on personnel certification with BINDT. I had earlier made the basic presentation on this strategy at our North Atlantic Section meeting where there were also several BINDT members present. We felt it is crucial to be forthright and make BINDT formally aware of our plans. So I organized a follow up meeting for the next day.

Wednesday, Arny and I met then with Cameron Sinclair and Joe Moody (certification) of BINDT. David Gilbert was invited but was not available. I presented a summary of our plans for ASNT’s ISO 9712 compliant program through ACCP in full psychometric basis, with the vision of establishing an internationally portable NDT certification based on my Oxford University of NDT model. Our following conversations were lively and incredibly productive.

We had a detailed conversation about BINDT’s model for authorized certification bodies working with their authorized exam centers. Their model provides for unlimited number of
BINDT certification bodies and exam centers in a free market structure so long as each entity meets the requirements of the program. I believe we would benefit from a much greater understanding of their structure. In fact, Cameron was incredibly supportive of a much stronger relationship with ASNT than a simple MOU.

I have tentatively scheduled a follow up meeting for early January at BINDT for the purpose of having much deeper conversations on these subjects without the distraction of conference meetings.

Best regards,
Terry

L. Terry Clausing, P.E.
ASNT President
JSNDI TRIP REPORT

Meeting with Dr Hirose and JSNDI
We were introduced to the full JSNDI staff of about 38 people. JSNDI has very good training program. See photos of classrooms and labs. Dr Hirose presented a history of JSNDI and discussed the importance of a strong relationship between Japan and USA. He presented much detailed information such as the average pass rates for Li is 50%, Lii is 30%, and Liii is 15%. Their exams are NOT psychometric. He discussed difficulties with many training courses by others not covering all the needed material and need for accredited training programs.

I was asked to present ASNT’s strategy regarding ISO, SNT-TC-1A and the international community. This afforded me the opportunity to present ASNT’s strategy on personnel certification. (Same as presented at KSNT). Presentation features Goal 4 from Strategic Plan. I also gave copies of the full strategic plan to them. The presentation featured:

- Promoting SNT-TC-1A to ANSI Recommended Practice
- International involvement
- Adoption of ISO9712 thru ACCP With full psychometric foundation
- Desire to PARTNER with others such as Japan to establish Oxford University of NDT
- Opportunity for Japan to participate in CMC
- Establishment of Intl Council the Senate of participating countries
- Establishment of an Intl portable NDT cert where all take the same exam

The program was well received but mixed. JSNDI desires a path for technical equality but wishes the path to provide for mutual reciprocity with ACCP endorsement with payment of “exam cert” fees but not requiring another exam. This gives ASNT access to 90,000 cert holders, many of whom will want to add the ACCP credential.

Dr Hirose asked if I would come to JSNDI’s meeting 6 June 2016 and present this grand vision at their conference meeting.

Discussed desire for MOU between JSNDI and ASNT. Hope to sign at fall conference. In further discussions they indicated JSNDI is planning to sign an MOU with ChSNDT. We discussed the possibility of signing both at the ASNT Intl Reception.

Meeting with Dr Hatano and ISO
I presented Dr Hatano with ASNT’s gift to him in honor of his years of service to ISO TC135. He was deeply appreciative. See photo attached.

Dr Hatano presented a history of ISO TC135. I expect to receive a copy of his ppt to share with ExCom and our TAG committee. Dr Hatano discussed ISO9712 and 17024. The presentation included a review of which societies and people chair each SC. Dr Hatano shared a report regarding Acoustic Emission Society relinquishing their position as chair of ISO TC108 SC? On Condition Monitoring and asked if ASNT would have an interest in filling this important position. I responded that I would discuss the opportunity with our Board.
Following Dr Hatano’s presentation I was asked to present ASNT’s position regarding ISO involvement. I shared a summary of key relevant points:

- Decision to make SNT-TC-1A an ANSI Recommended Practice
- Desire for international involvement
- Establishment of a consortium from ASNT, ASME, ASTM, API, AWS.
- Decision to implement ISO9712 thru our ACCP Program with full psychometric basis

There was discussion regarding ISO9712 and the problems with inequality of various implementations. I presented ASNT’s vision of establishing the Oxford University of NDT where we establish a means for technical equality and an internationally portable certification. The presentation received strong support.

Meeting with Dr Ooka regarding APFNDT
Dr Ooka will be Chair of ISO TC135 following Dr Hatano. Discussions. Covered all aspects of ISO and APFNDT. He presented a plan for establishing a new TC135 SC10 on Condition Monitoring as it relates to NDT, with ASNT / Terry to chair, given the liaison with ISO TC108 SC on CM already.

Dr Ooka presented the history of activity in APFNDT. He discussed the critical need to establish a strong voting block to counter the European influence. We agreed to meet at APFNDT in Malaysia to coordinate for the meetings there.

I also received a follow up email asking if ASNT/Terry might co-chair TC135SC8 on infrared to work with and support Korea.
KSNT Trip Report

Arny and I met with KSNT and discussed establishing a strong relationship between our organizations.

Terry presented a one hour seminar at Korea Research Institute of Science and Standards (KRISS) on Condition Monitoring and Nondestructive Testing Using Infrared Thermography

Terry delivered a one hour opening keynote at the KSNT Joint Workshop on Ultrasonics and Infrared Thermography. This keynote, titled ASNT’s Strategy on Personnel Certification featured a comprehensive presentation on our plans as outlined in Goal 4 of our strategic plan. The presentation featured the concept of the Oxford University of NDT Certification and establishment of an internationally portable certification in NDT based on technical equality. The presentation was very well received by the attendees as well as the other key speakers.

The trip provided extensive opportunity to develop relationships with Incoming KSNT President Dr Choi and Prof Pack
   Built foundation for working with KSNT on 2020 WCNDT
   Plan to sign MOU with KSNT at ASNT Spring Sym 2016 with new president
   Built foundation for KSNT participation in ASNT's 9712 ACCP program for internationally portable certification

The event also provided for extensive time with Leonard Bond discussing relationship with QNDE
   Interest in developing engineering accreditation in NDT
   Much history regarding limitations in radiation sources

Dr Xingwang Guo, IR NDT/NDE Lab, Beihang University, Beijing, China
Dr Guo wishes to have me visit China and meet with the proper Chinese government officials to discuss ASNT’s strategy for personnel certification.

Dr Chunguang Xu, Director ChSNDT, President of FENDT, Beijing Institute of Technology, School of Mechanical Engineering, Beijing, China
Dr Xu wishes for me to attend the 2016 Far East NDT Conference (FENDT) to present ASNT’s strategy for personnel certification.
October 2015 CMC Status Report

1) The CMC has approved a minor clarification revision to ASNT Policy N-1 (CMC Rules of Conduct) and requests the Board forward this to the Governance Committee for consideration at their Wednesday meeting so the Board could vote on it Thursday. If this is approved at Fall Conference then the ANSI Personnel Certification Accreditation Committee (PCAC) could consider the change at their December meeting and hopefully close this year’s accreditation audit at that time.

2) Two new associate members were approved by CMC at their summer meeting and two new associate members will be voted on this week. If approved this will bring the CMC membership total to 60 (26 Full & 34 Associate members).

3) Work continues on ACCP written and practical examinations so that the revised ACCP program can again be included under the ANSI scope of accreditation. ACCP parts purchasing has been placed on hold until ACCP-CP-1 is revised to fully comply with ISO 9712.

4) Since the BOD approved full compliance to ISO 9712, it is suggested that ASNT consider maintaining the existing ACCP program status quo for those who are using it and naming the fully ISO compliant program something different. The benefits would be:

   a. The ACCP program could continue to be used by SNT-TC-1A employers;
   b. The AWS CWI/ACCP program would not be impacted;
   c. Having an ISO compliant program not called ACCP would put to rest any negative perceptions that this is just one more attempt to make ACCP internationally acceptable.

5) Ethics violations were addressed by the PMD Ethics Committee - including an investigative “secret shopper” exercise to confirm allegations of improper IRRSP proctor conduct - individuals were appropriately sanctioned.
6) Two individuals from CMC submitted applications for consideration as members of the selection committee

7) ASNT-CP-IRRSP-1A Revision 12(a) has been approved by the NRC to allow for up to 28 hours of computer based radiation safety training. Approval is expected from CRCPD since the NRC as well as five of the states (ME, TX, LA, IA, AL) have already approved this.

8) CMC is working on a certification training presentation to be offered to ASNT officers, board members and others interested in the ASNT certification processes.

9) An unannounced “spot check” audit was performed by CMC on one of our international AEC’s and full compliance was verified.

10) CMC denied requests from an international ASNT section to deliver examinations as a Special Examination Session due to the close proximity of an approved ASNT AEC in that area.

Respectfully submitted;

David Vigne – CMC Chair
1. The RC Chair and Vice Chair plan to review the new awards policy at the RC meeting and answer questions. Some members of the RC leadership are upset regarding the changes made to how the financial and non-financial awards are now going to be handled. The lack of opportunity to discuss the changes at a council meeting before the decision was made is one of the frustrations. It is hoped that clarification will be helpful and put the concern to rest enough to move forward together under the new plan, with modifications expected along the way.

2. **Open OPS charge (15-117)** charges the ED for making contact ISU/CNDE to explore collaboration and possible shared events. RC leadership is hoping for status, and would like to know how we can help in this endeavor.

3. **Open OPS charge (15-118)** to request ED to review the possibility of developing university programs support outside the US, with University of Windsor, Canada as a pilot program and report back in Salt Lake City. The RC is anxious to hear if any progress has been made. There is strong interest by Andriy Chertov, who had submitted an initial proposal at the RC meeting last spring. Andriy has started to collect information on the situation in Canadian NDT/NDE community. He and Roman Maev are currently in contact with several Canadian NDT professors - Xavier Maldague, Andreas Mandelis, Tony Sinclair, Pierre Belanger, Martin Viens, Tobin Filleter and few others. They plan to present extensive view on the situation and especially, to collect opinions. There is potential CINDE (Canadian Institute for Nondestructive Testing) involvement into these activities as well. Andriy is being encouraged to participate as a member of the new awards committee, chaired by Bob Shannon, which can coordinate with the BoD on the many issues related to this opportunity.
1. Change in SOC Leadership
   a. Ricky Morgan, Chair
   b. Brenda Collins, Vice Chair

2. Selection Committee to be presented on Thursday
   a. Still in need of applications from RC, T&E
   b. Slate will be presented on Thursday to BOD

3. Section Management Division
   a. Section Leaders Conference (Columbus, OH May 20-21, 2016)
   b. Grant Proposal for Section Leader support to SLC and RPMs
   c. Grant Proposal for Section Incorporation Fees

4. Awards Division
   a. Will wrap up and new Division to be formed – Outreach Division
   b. Outreach Division will support ISC efforts and initiatives reaching out to
      the public through PR, STEM initiatives, Awareness Campaigns, etc.
      Wherever help is needed to execute these programs, this division will be
      a dedicated group to help gather the appropriate
      people/experts/recourses.
   c. STEM Festival (Washington DC, April 16-17, 2016) Directly after the
      Spring Symposium

5. Regional Directors
   a. In need of a few more RDs to serve
   b. International realignment to be explored

6. Membership Division
   a. Nothing to report to the BOD at this time
T&E Report for October 25, 2015

T&E Full Council Meeting Spring 2015 Summary

Quorum was established for the meeting. The following Board charges were reviewed and discussed during meeting.

- 15-199, Change Radiology back to Radiography as per 2006 version of TC-1A
- 15-200, Change TC-1A to an ANSI accredited RP for 2021

Doron Kishoni gave a report on the outcome of the nomination committee (Kishoni, Jafari & Ruddy) for next Chair of the T & E Council. Doron asked if there are any nominations from the floor. None were volunteered. Nominations by the committee were Danny Keck and Boro Djordivec. Names were published in ME in the July ME. One problem was encountered, namely, for some reason Danny Keck was listed as the nominee for Chairman and Boro Djordivec was listed as the nominee for the vice Chair. This will be clarified at the Full T&E meeting on October 28 prior to the official vote in the meeting.

There was a motion passed for T&E to develop an NDT/NDE Engineering Division. We need to see if we have any volunteers for this position at the general meeting.

Division Reports

Industry Division Report stated that the Aerospace Committee – wants two tracks at annual Conference, NDT for Additive Manufacturing and Aerospace NDT reliability, and the Spring Conference with be Space applications and general Aerospace.

Methods Division

- CP-189 and CP-105 will be finalized by the end of the month and out for Public review by June 2015. This edition does not require ANSI process so should be quite quickly approved.
- AE, GPR, Laser & Electromagnetic did not meet at the Spring conference. MFL met but no committee members were present to run the meeting. Microwave did meet.
- No method can be included in CP-189 unless there is an established ASNT Level III examination established within the CMC.
- Penetrating Radiation meeting was held. PENRAD will be putting on a 4 hr. digital imaging Educational seminar at the annual conference in Salt Lake city to provide oversight to the differences with various digital imaging processes as compared to film radiography.
- Ultrasonic Committee (presented by Doron Kishoni) 15 attendees. No major developments. Confirmed that TC-1A committee had everything they needed for Phased Array and TOFD additions to UT.
- GWT discussed BoK and study guide. Some discussion around the large number of references attached to the BoK for GWT and the need for a compendium of ASNT
owned papers. Morteza Jafari also requested that the same consideration be given to GPR and other new methods as they come up. This is still in progress.

Publications - George Matzkanin

- No motions made at any of the 4 committee meetings.
- Technician advisory committee – it was suggested this committee only meet at Annual conference. George to follow up with that suggestion and make determination at Annual conference in Salt lake Oct. 2015
- Educational Publication committee met. George advised he will provide electronic copies of the MOM for each committee. No further notes taken on this subject
- Publishing options will be uploaded to the web site by ISC for everyone to view
- ME Committee – POD book recently published by ASNT has been well received and is being seen as an “understandable document on the subject of POD”

Program Committee – Flinn Spears reported.

- Robert B Oliver Award submittals- 4 submittals were received, but none met the minimum requirements and therefore none were accepted by the committee. No award will be given out in 2015.
- Mary Beth provided a summary of the charge from Chair of T & E to revise the ROC to include the provisions for the divisions and Committees to recognize outstanding achievements within their committees. These suggested changes were somewhat mute because the BOD developed a new award program.

Summer Meeting held on August 19, 2015 vis Telecom

Meeting was opened at 9:00am CDT by Glenn Light. The topics of discussion were as follows with brief summary of the conversation

1. October meeting concerning CR, DR, and CT by the penetrating radiation committee
   This meeting was for informational purposes primarily. There was discussion about the cause of the potential separation of penetrating radiation into two methods. Boro pointed out that this was similar to how GWT ended up splitting from UT. Boro pointed out that when he was the chair of the Methods committee, he suggested a process that various committees could follow that might allow for a better approach about how to either keep the new technology in the present committee or split it off as a new method. There will be a need in the future as illustrated about 1 ½ years ago when the microwave committee split off of the electromagnetics committee. Clearly, this process needs to be addressed as to how and when new technologies need to split off of the basic technology committee. In an effort to address this, Glenn Light, with the concurrence of all the members on the telecom, set up adhoc committee on how to address new Methods versus New Riders in the Method at the fall conference….members Joe, Boro, Morteza, Glenn, Danny, UT chair, RT chair, and RC chair.
2. Progress on Guided Wave Testing Training materials
   This was not really discussed, but the need to complete the GWT training materials is
   certainly there.

3. Potential handbook work …. none at this time
4. Microwave committee work …. Is there limitation to committee membership and getting
   information out and communicating? This subject was not discussed.
5. Discussion about the formation of an ad hoc committee within the Publications Division to
   review the ASNT Style Manual.
   At the spring conference, it was decided that T&E needs to work with Tim Jones
   on adhoc committee on ASNT Style Manual….George wants to have committee
   consisting of George, Tim Jones, ASNT Mat Moles and Cindi Leeman, publications
   committee (Mark Pompe, Ricky Morgan, Dick Bossi, need research council chair
   (perhaps Jack Duke)….Maybe also Joe Mackin and Morteza Jafari and Boro
   Djordivec….first meeting to be at the fall conference to develop scope etc, with second
   meeting in Spring 2016 and final meeting in Fall 2016. George will contact them.
6. Engineering Division talk with Bob Shannon
   There was discussion about continued support of Bob Shannon on helping with the
   Engineering Division.
7. Minutes of Full council meeting. The minutes of the Spring Full T&E council meeting
   needs to be completed. I do not have these minutes. Danny, do you?
   David Campbell concerning the balloting for the Aerospace chair and vice-chair. David
   Campbell reported on September 1, 2015 that unanimously Roger Engelbart was elected as Chair
   and David Moore as Vice Chair/Secretary.

8. Meeting Adjourned at 9:40am.

Open T&E charges

<table>
<thead>
<tr>
<th>15-199 T&amp;E</th>
<th>Charge: T&amp;E to change radiological back to radiography in the TC-1A 2016 Edition and all related documents.</th>
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<tbody>
<tr>
<td><strong>Status:</strong> This charge was created at the March 15, 2015 BOD Meeting. Joe Mackin, chair of the Methods Division, reported by separate phone call to Glenn Light that this has been balloted and should be considered closed as of Aug 24, 2015</td>
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<tr>
<td><strong>Status:</strong> This charge was created at the March 15, 2015 BOD Meeting. It is understood by T&amp;E chair that this charge is being worked on and should remain open.</td>
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Email received from David Campbell on September 1, 2015 at 11:26am
1. SDC meetings held on Sunday, October 25 & 26, 2015 – 10:00 am – 5:00 pm (planned)
   a. Agenda Attached
   b. Monday, October 26, 2015 scheduled 8:00 am – 1:00 pm (as required)
2. Status of Open Board Charges:
   a. 05-108 – SDC to prepare a draft document for Performance-Based Standard for submittal to ANSI
      i. CP-107 (Performance-Based Testing)
      ii. Next CP-107 (Performance Based Testing) Subcommittee meeting is Monday, Oct. 26 (Time TBD) Room 151C
      iii. Timeline:
           1. October 2015 – SDC and ANSI Public Review Submittal
           2. January 2016 – Submit BSR-9 to ANSI for Process Review
           3. March 2016 - Publish CP-107 - 2016
   b. 12-171 – SDC to reapprove or revise CP-106-2013
      i. CP-106 “Nondestructive Testing-Qualification and Certification of Personnel (national adoption with modifications of ISO 9712)
      ii. Next CP-106 Subcommittee Meeting – Monday, Oct. 26 (Time TBD) Room 151C
      iii. Timeline:
           1. October 2015 – Submit BSR-9 to ANSI for Process Review
3. Status of ANSI/ASNT Standards
   a. CP-105 “ASNT Standard Topical Outlines for Qualification of Nondestructive Testing Personnel”
      i. May/June – 2015 - Public Review (in conjunction with CP-189)
      ii. July – 2015 – Completed Appeals Process
      iii. October – 2015 – Submit BSR-9 to ANSI for Process Review
      iv. January - 2016 – Publish 2016 version
   b. CP-106-2008 “Nondestructive Testing-Qualification and Certification of Personnel (national adoption with modifications of ISO 9712)” Reference section 2b
   c. CP-107 (Performance-Based Testing) – INITIAL DEVELOPMENT Reference section 2a
   d. CP-189 “ASNT Standard for Qualification and Certification of Nondestructive Testing Personnel”
      i. April 15th – 30-day Final SDC Vote
      ii. May/June – 2015 - Public Review (in conjunction with CP-105)
      iii. January 2016 – Publish 2016 version
   e. In-Line Inspection (2011) -
      i. Action to reassign Committee Chairman and Vice Chairman (October 25, 2016)
      ii. Action to reassign Committee members
4. ANSI Audit Results Briefing:
1. Call to Order  
   Mike McDaniel
2. Roll Call of Members  
   Charlie Longo
   (a) Resignation(s) report
3. Establish Quorum  
   Charlie Longo
4. Introduction of Members & Visitors  
   All
5. Chairman’s Comments  
   Mike McDaniel
6. Review of Agenda for Changes  
   All
7. SDC Membership Status  
   Charlie Longo
8. Secretary’s Report  
   Charlie Longo
   (a) Approval - SDC Minutes of Spring 2015 Meeting
   (b) SDC Members
9. New Member(s) Discussion & Approval  
   Charlie Longo
   (a) New Status/Make-up of SDC
   (b) Review SDC Subcommittee Memberships
10. New Member(s) Orientation  
    SDC Members
11. ANSI Audit Results  
    Charlie Longo
    Mike Ruddy
    (a) Open Discussion - Changes to L3 Requirement in CP-189
    Matthew Patience
14. ISO Subcommittee  
    Marvin Trimm
    (a) Next ISO Subcommittee Meeting
15. CP-107 (Performance-Based Testing) Subcommittee Report  
    Mike McDaniel
    (a) Next CP-107 (Performance Based Testing) Subcommittee meeting
16. In-Line Inspection Subcommittee Report  
    Dave Culbertson
    (a) Status of PINS for 2015 revision
    (b) Other
    Marvin Trimm
    (a) Status of ballot for revision
18. Interpretation Subcommittee Report  
    Bill Plumstead
19. Finance Subcommittee Report  
    Mike McDaniel
20. Policy and Rules Subcommittee Report  
    Mike McDaniel
    (a) SDC Policy & Procedures Status
21. Joint SNT-TC-1A/SDC/CMC Executive Committee Report  
    Ron Nisbet
    (a) Next meeting – Tuesday, October 28, 2015 9:00 – 10:30 am Rm. 150D
22. Open Board Charges to the SDC  
    Mike McDaniel
    (a) 05-108 – SDC to prepare a draft document for Performance-Based Standard for submittal to ANSI
    (b) 12-171 – SDC to reapprove or revise CP-106-2013
23. Old Business  
    All
    (a)
24. New Business  
    (a) ISO TAG Representation – ANSI TAG Approval for ASNT  
    Roger Engelbart, Chairman of the Board
    Terry Clausing, President
    Mike McDaniel
25. Next SDC Meeting  
    Mike McDaniel
    (a) ASNT 2016 Spring Conference New Orleans – April 10 & 11, 2016
26. Adjournment  
    Mike McDaniel
# OPEN BOARD CHARGES

as of July 8, 2015  
(Charges were deferred to Annual Conference)

<table>
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<tr>
<th>Number</th>
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| **05-108 SDC** | **Charge:** SDC to prepare a draft document for a Performance Based Testing standard for submittal to ANSI.  
**Status:** Chairman of the Board to get an update from Sharon Vukelich and this will be discussed at the Thursday/Friday, October 30 & 31, 2014 Board Meeting.  
**2-6-15:** This is being worked in a document entitled CP-107 and according to their full conference minutes, they intend to have a full draft for SDC review at Anaheim. There will be a report on Thursday in Anaheim at the Board meeting.  
**3-15-15:** McDaniel gave a report and this charge should be able to close at the Annual Conference in Salt Lake City, UT.  
**3-19-15:** This is on track and will have a report in October at the Annual Conference.  
**Charge to remain open.** |
| **08-149 T&E** | **Charge:** Operations Committee to review existing policies and rules of conduct for Robert B. Oliver Scholarship and determine if they are satisfactory.  
**Status:** The T&E Rules of Conduct is in the Governance Committee and there will be an update at Thursday/Friday, October 30 & 31, 2014 Board Meeting.  
**2-6-15:** Defer to Anaheim.  
**3-15-15:** T&E Rules of Conduct were approved and the charge can be closed on they are published in the Policy Manual.  
**03-19-15:** This was discussed at Sunday’s meeting and not today.  
**Charge to remain open.** |
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<th>Date</th>
<th>Charge</th>
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<tr>
<td><strong>13-175</strong></td>
<td><strong>Ad-Hoc Comte</strong> Ad-hoc Committee to develop an Affiliation Agreement with ASNT and its sections and address the six issues raised in the memorandum from legal counsel. A report is expected at the next Board of Directors meeting. The memorandum from legal counsel should remain confidential within the Board, Section Operations Council and the Ad-hoc Committee.</td>
<td><strong>Status:</strong> This is to be left open. No discussion took place and no action was taken at the March 27 &amp; 28, 2014 BOD Meeting, because there was nothing to present to the BOD at this time. <strong>2-6-15:</strong> The committee will be re-engaged and will hold a meeting to be held at the Annual Conference in Salt Lake City. <strong>3-15-15:</strong> Committee needs to update Bereson and will report back to the Board in Salt Lake City, UT at the Annual Conference. <strong>03-19-15:</strong> This was discussed at Sunday’s meeting and not today. <strong>Charge to remain open.</strong></td>
</tr>
<tr>
<td><strong>13-176</strong></td>
<td><strong>CMC, SDC &amp; T&amp;E Chairs</strong> CMC, SDC and T&amp;E Chairs to meet and discuss the impact of the Radiological/ Radiographic name change and provide a report to the Board.</td>
<td><strong>Status:</strong> Kishoni said it was not finished yet and the CMC representative; Savoy said that heard anything except for Vigne being the Chair and he may have something on it. Smith said to leave charge open. Councils are to bring something back to the BOD and Morasse will get with SDC/McDaniel and get information from him. <strong>2-6-15:</strong> This is an ongoing discussion. <strong>3-15-15:</strong> After lengthy discussion Board created two new charges to T&amp;E. Refer Charges: 15-199 and Charge 15-200. <strong>03-19-15:</strong> This was discussed at Sunday’s meeting and not today. <strong>Charge to remain open.</strong></td>
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<tr>
<td>Charge</td>
<td>Status</td>
<td>Details</td>
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</table>
| ED | This charge was issued today during the Sunday, March 23, 2014 Board Meeting. | **2-6-15**: Due to change is staff leadership, leave this open and defer the discussion until Anaheim.  
**3-15-15**: Defer discussion on this until Thursday.  
**03-19-15**: Staff is working on and will have report in Salt Lake City, UT.  
Charge will remain open. |
| Ex-Com | This charge was created at the February 6, 2015 BOD Meeting. | **3-15-15**: Defer discussion on this until Thursday.  
**3-19-15**: No additional status. Engelbart will look at the SDC report.  
Charge will remain open. |
| Clauing | This charge was created at the February 6, 2015 BOD Meeting. | **3-15-15**: Defer discussion on this until Thursday.  
**3-15-19**: Clauing will give a report on Friday, March 20, 2015 during the Strategic Planning.  
Charge will remain open. |
| GOV | This charge was created at the February 6, 2015 BOD Meeting. | **3-15-15**: Defer discussion on this until Thursday.  
**3-19-15**: Research Council will provide revised Research Rules of Conduct to Governance, marked up with changes in the correct format for Policy G-28.  
Charge will remain open. |
<table>
<thead>
<tr>
<th>Charge Number</th>
<th>Charge Description</th>
<th>Status</th>
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</table>
| 15-196 GOV    | Charge: Governance Committee to revise Policy J-4.4D with Business & Finance Committee recommendations and return to Board for approval. | This charge was created at the February 6, 2015 BOD Meeting.  
3-15-15: Defer discussion on this until Thursday.  
3-19-15: This will remain open until changed in the policy manual.  
**Charge will remain open.** |
| 15-197 Iman & ISC Staff | Charge: Iman and International Service Center Staff to pursue Memorandum of Understanding with API | This charge was created at the February 6, 2015 BOD Meeting.  
3-15-15: Defer discussion on this until Thursday.  
3-19-15: Iman gave a presentation and explained the committee is working on the Memorandum of Understanding with API and that draft has been sent.  
**Charge will remain open.** |
| 15-198 Ad-Hoc | Charge: Ad-Hoc Committee to review policies and report back to the Board at the Annual Conference in Salt Lake City, UT. The policies referred to are: G-38A, G-39 and G-40. | This charge was created at the March 15, 2015 BOD Meeting. |
| 15-199 T&E | Charge: T&E to change radiological back to radiography in the TC-1A 2016 Edition and all related documents. | This charge was created at the March 15, 2015 BOD Meeting. |
| 15-200 T&E | Charge: T&E to convert SNT-TC-1A to an (ANSI) American National Standard for the 2021 Edition. | This charge was created at the March 15, 2015 BOD Meeting. |
**OPEN BOARD CHARGES**  
(Charges were deferred to Annual Conference)

**Ad-Hoc For the Bylaws**
- Separate the office of Secretary/Treasurer into two separate positions.

- Keep the quorum at 2/3 majority or move to a simple majority vote by the Board to change the Bylaws.

- Change the requirement of at least 3 Directors at Large per year

- Create position of Immediate Past Chair as full voting member of the Board but not a member of the Executive Committee

Bajula will be the committee chair and members will be Bereson, Savoy, Spears, and Chu.

**Status:** This charge was created at the March 19, 2015 BOD Meeting

**15-202 Ad-Hoc Comte**

Charge: Ad-Hoc Committee to draft recommended changes to Policy J-5.11G to bring back for approval of the Board, prior to policy going to Governance.

**Status:** This charge was created at the March 19, 2015 BOD Meeting

**15-203 Ad-Hoc Comte**

Charge **15-203:** Ad-Hoc Committee to define the AEC process. Clausing will be the chair and members will be Bereson, Houf, Boggs, Liming, and Basrawi.

**Status:** This charge was created at the March 19, 2015 BOD Meeting

**15-204 Ad-Hoc Comte**

Charge **15-204:** Ad-Hoc Committee to develop process for establishing certification exam centers. Bereson will be the chair and the members are Clausing, Boggs, Houf, Liming, and Potter as well as several people from the CMC; Vigne, Cameron, Feole, Kinsey, Peters, and Hassanein.

**Status:** This charge was created at the March 19, 2015 BOD Meeting.

***Charge(s) Closed during the March 15, 2015 Board of Directors Meeting: 13-178, 14-190, 14-191, 14-192***

***Charge(s) Created during the March 15, 2015 Board of Directors Meeting: 15-201, 15-202, 15-203, 15-204***
<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
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</table>
| 09-101 Joint Council | **Charge:** Joint Council to investigate specific needs of the NDT/NDE Engineering Community and the ways that ASNT might meet those needs.  

**Status:** Joint Council discussion recommended that an Ad Hoc Committee be formed to meet this purpose and is reporting to Joint Council. Since the investigating part of this charge is not completed, if the charge were to be closed there would be no reporting mechanism for Joint Council to report back to the Operations Committee or the Board of Directors, this charge will remain open.  

10-30-15—Light will put proposal together and present to T&E to establish a new division.  

3-15-15: This is in T&E Rules of Conduct and it will be a committee or division. Once T&E Rules of Conduct are approved this charge can be closed.  

03-19-15: This was discussed and T&E would develop a process and report on this when it is done.  

**Charge to remain open.** |
| 14-113 OPS | **Charge:** OPS Charge HQ to form an Ad-Hoc Committee that will develop a document that details the pathways within ASNT to bring forward various items.  

**Status:** Clausing said to the committee should take a couple of days to consider the language and then issue the charge on Thursday. There were no objections and Engelbart stated that the charge number would remain the same.; 14-113.  

3-15-15: New wording for this charge: OPS charges HQ to form an Ad-Hoc Committee that will develop a document that details the pathways within ASNT to bring forward various items.  

**ISC to identify the path and procedure for ASNT consideration of changes in our programs.**  

For example, The T&E PenRad committee will be proposing changing from one Level III method to 2, separating film and digital. Such a change requires development of a transition and implementation plan whereby close coordination is required between T&E and CMC.  

Similarly, the NDT world is becoming increasingly specialized. ASNT’s legacy is our generalized SNT-TC-1A/CP-105. We are seeing increased requirements for Specific Industry Sectors that need more specific guidance. We provide SNT-TC-1A with the instruction to modify it as needed but we do not provide guidance on how to make modifications. We should provide training in the application of Job Task Analysis applied to SNT-TC-1A as the proper way to document the needed changes. |
ISC will work on this charge and then Bereson will give a preliminary report.

03-19-15: Clausing and Bereson are working with the ISC to make a determination on this charge and will provide a preliminary report at the Annual Conference in Salt Lake City, UT.

**Charge to remain open.**

<table>
<thead>
<tr>
<th>14-114 ISC</th>
<th>10-30-14: This charge needed wording by the next meeting.</th>
</tr>
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<tbody>
<tr>
<td><strong>Charge:</strong> ISC to develop process/procedure for ASNT scholarship to be awarded to High School Seniors toward the study of becoming a skilled NDT technician.</td>
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<tr>
<td><strong>Status:</strong> 03-15-19: Discussion took place and ISC will report back at Annual Conference in Salt Lake City, UT.</td>
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<td>03-19-15: This was briefly discussed on Sunday.</td>
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</table>

**Charge to remain open.**

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<thead>
<tr>
<th>15-117 ED</th>
<th>Charge: The OPS Committee charges the ED to reach to the ISU/CNDE Director to discuss the areas of collaboration between the two organizations in regards to joint events. Report back to OPS with recommendation due October 25, 2015.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Status:</strong> This charge was created today at the March 15, 2015 Meeting.</td>
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<thead>
<tr>
<th>15-118 ED</th>
<th>Charge: OPS Committee charges the ASNT ED to assess the options to utilize ASNT resources to develop Research Council University Programs support outside the U.S. with Canada as a pilot program. ASNT ED to report to OPS with recommendations as to possible options/limitations by October 25, 2015.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Status:</strong> This charge was created today at the March 15, 2015 Meeting.</td>
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<thead>
<tr>
<th>15-119 ED &amp; ISC Staff</th>
<th>Charge: ED and the ISC staff to investigate and report back to T&amp;E logistical recommendation on how to execute recognitions within the T&amp;E Council.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>“Divisions and Committee of the Council may recognize educational and professional achievements specific to their areas through established programs approved by the Council. Each established program shall have a written policy and procedure that will be archived by the Council and by ISC as reference. The policy for each shall be utilized to advertise and publicize such recognitions when soliciting nominations. Recognition awards currently under the Council’s purview and their administrative bodies are as follows”</strong></td>
<td></td>
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<tr>
<td><strong>Status:</strong> This charge was created today at the March 15, 2015 Meeting.</td>
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</table>

***Charge(s) Closed during the March 15, 2015 Operations Committee Meeting: 08-100, 14-116***

***Charge(s) Created during the March 15, 2015 Operations Committee Meeting: 15-117, 15-118, 15-119***
Sunday, 25 October 2015 ASNT Board of Directors Meeting

Motion to the Board of Directors

I move that the ASNT Board of Directors establish a Standing Committee of the Board called the ASNT ISO TC135 TAG Committee.

_The committee will be initially chaired by Dave Vigne with vice-chair Dave Bajula_

The subcommittees will be initially populated with the following people as the SC chairs:

<table>
<thead>
<tr>
<th>Subcommittees</th>
<th>Chair/Vice-Chair</th>
</tr>
</thead>
<tbody>
<tr>
<td>SC 2 Surface methods</td>
<td>Dave Vigne</td>
</tr>
<tr>
<td>SC 3 Ultrasonic testing</td>
<td>John Kinsey / Danny Keck</td>
</tr>
<tr>
<td>SC 4 Eddy current methods</td>
<td>Bob Potter /</td>
</tr>
<tr>
<td>SC 5 Radiation methods</td>
<td>Danny Keck / Scott Cargill</td>
</tr>
<tr>
<td>SC 6 Leak detection methods</td>
<td>Todd Sellmer /</td>
</tr>
<tr>
<td>SC 7 Personnel qualification</td>
<td>Dave Vigne / Dave Bajula</td>
</tr>
<tr>
<td>SC 8 IR thermography</td>
<td>Terry Clausing /</td>
</tr>
<tr>
<td>SC 9 Acoustic emission testing</td>
<td>Doron Kishoni /</td>
</tr>
</tbody>
</table>

Once the committee is approved by the Board, Dave Vigne and Terry Clausing will develop a policy for the administration of the committee, subject to approval of the Board. The policy will specify that persons selected as the Chair and Vice Chair of each SC shall have the ability to travel and attend their respective ISO Tag committee meetings. Attendance at the ISO meetings is a requirement for chairs and vice chairs. ASNT will be covering the travel expenses for those who travel to the ISO Tag meetings. The ASNT ISO Tag Committee Chairman and Vice Chair will also be Tag representatives for at least one each of the SC’s.

The TAG Committee will operate under ANSI guidelines. ASNT will assign a staff person to coordinate all ISO activities and will conduct training to the TAG committee on ANSI operating procedures.
Rationale and supplemental information: ASNT has received formal approval from ANSI as the TAG representative for all ISO TC135 Tags

The purpose of this standing committee is to administer the US Position on ISO TC135 for all subcommittees of TC135, in accordance with ANSI rules as described in ANSI PROCEDURES FOR U.S. PARTICIPATION IN THE INTERNATIONAL STANDARDS ACTIVITIES OF ISO (copy attached)

In accordance with ANSI rules, it is the intent that this committee will be made up of a consortium of interests from ASNT, ASME, ASTM, AWS, API and other interested parties.

Motion offered by Terry Clausing

Second by