



NFRC 2009 Fall Membership Meeting
November 16-19, 2009, San Antonio, TX

Minutes

Research & Technology Committee

Tuesday, November 17, 2009

Under Research & Technology Committee Block: 7:30 a.m. – 12:30 p.m.

Chair: *Werner Lichtenberger, TruSeal Technologies*

Vice Chair: *Dave DeBlock, ODL Inc.*

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1. **Call to Order** ~ Chair Lichtenberger called the meeting to order at 12:06 p.m.
 2. **Recording Secretary** ~ John Lewis (NFRC staff) was appointed recording secretary.
 3. **Roll Call** ~ The roll call sheet was circulated, roll call was taken and a quorum was established.
 4. **Minutes** ~ The minutes from July Baltimore, MD meeting were approved as presented.
 5. **Agenda** ~ The agenda was reviewed and approved.
 6. **Reports** ~

- a. **Research Subcommittee**

Chair Bipin Shah asked the R&T Committee to act on the following action items:

- i. **Motion** — B. Shah/J. Hayden, Regarding the W6/T6 validation research project, to extend the project due date to the Spring 2010 membership meeting. Motion passed by unanimous voice vote.
- ii. **Motion** — B. Shah/S. Kumar, Regarding the Condensation Resistance for the Component Modeling Approach, to extend the project due date to January 31, 2010. Motion passed by unanimous voice vote.
- iii. **Motion** — J. Hayden/R. Temple, To recommend the Research & Technology Committee increase funding by \$5,200 as explained during the subcommittee meeting. Motion passed by unanimous voice vote.

Chair Shah reported on the two (2) proposals presented by Charlie Curcija; a.) *Revised Algorithm to Reduce CMAST Variance RFP*; b.) *Spandrel Inclusion in CMAST*.

- b. **Optical Properties Subcommittee**

Chair Sneh Kumar reported the subcommittee had no action items; Mr. Kumar encouraged participation in his groups.

- c. **Thermophysical Properties Subcommittee**

Chair Charlie Curcija asked the R&T Committee to act on the following action item:

- i. **Motion** — C. Curcija/R. Temple, To approve NFRC 101 and move the document forward to be implemented with the 2010 documents, with the exception of the one item returned to the task group for rebaloting. Motion passed by unanimous voice vote.

- d. **Glossary and Terminology Task Group**



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Chair C. Curcija reported no action items. Chair Curcija reported the ballot will be returned to the Task Group for additional review and rework. Chair Curcija stated the Board of Directors needs to be aware that the task group moved to reinsert definitions back into the documents; Chair Curcija stated this was a deviation from the original Board intent.

7. New Business ~

- a. Chair Lichtenberger reported on the parallel development of Ray Garries (Jeld-Wen) proposals on *daylighting* and *ventilation* rating projects.

8. Adjournment ~ The meeting adjourned at 12:22 p.m.

DRAFT