



Engineering Committee Meeting Report
To
Executive Committee

1. Engineering Committee

1.1 Current members

- ✓ Alan Zack, FM Global
- ✓ Carlton D'Souza, Northbridge Insurance
- ✓ Doug Pope, Allianz
- ✓ Paul Sterescu, BI&I
- ✓ Jacques O'Brien, Chubb
- ✓ Lawrence Graham, Intact
- ✓ Constantin Tigleanu, Zurich, Engineering Committee Chair
- ✓ Robert Davis, Chartis
- ✓ Martin Lee, Aviva
- ✓ Ryan Jones, RSA
- ✓ Joseph Alcaraz, Sovereign Insurance

1.2 2015 Member Changes

- Jacques O'Brien, Chubb was elected Vice Chair on Dec 10_2015

2. 2015 Committee Meeting Summary

2.1 The 1st Meeting March 25 (Zurich Head Office)

- Mike Adams, TSSA Director attended the meeting
- Approved the previous Minutes of Meeting
- A copy of the Draft of TSSA Boilers and Pressure Vessels Standard Orders was distributed to all the members
- It is expected that all inspectors will use the same serial numbers and wordings for B&PV recommendations
- There will be a hazard ranking for the recommendation and the Owner will have a time line to comply with the recommendation- based on the hazard ranking
- A Propane RRG (Risk Reduction Group) is being considered and TSSA wanted some representation from the CB&MUA engineering committee members
- TSSA is in the process of completing the audit of locations for the forthcoming PANAM games (expected completion date 30 April 2015)
- A consultation strategy and advisory committee will be started to review the B&PV regulations. The insurance industry will be well represented and asked for input in this matter
- A B&PV RRG will also be started
- TSSA will develop a B&PV database from all the First inspections (Installation database) and further develop it by adding In-service objects
- Requirements of change of Boiler fuel were discussed- the Fuel safety Division should be informed if the Owner changes the fuel used on a Boiler

2.2 The 2nd Meeting June 25 (Zurich Head Office)

- Approved the Minutes of Meeting on March 25
- Paul Sterescu, BI&I presented the TSSA proposal for a regulatory change in the boilers/pressure vessels Ontario legislation. The proposal was discussed during the Advisory Council meeting on May 6, 2015.
- All 3 models were analyzed and pro and cons were discussed

2.3 The 3rd Meeting September 24 (Zurich Head Office)

- Mike Adams, TSSA Director attended the meeting
- Approved the Minutes of Meeting on June 25
- Updates from TSSA B&PV Director
 - Mike Adams advised that there are no major updates in regards to proposed changes to the actual legislation. There is hope to have the new code adoption document by April 2016 but everything should be approved by the Ministry of Consumer Services and the entire regulatory compliance project approval mechanism may cause delays.
 - There is not a clear direction of what is going to happen to the Boiler and Pressure Vessels legislation in Ontario. The Ministry of Consumer Services is in the process of analyzing the TSSA proposals. The proposal for additional fees to be added to the inspection process seems to not have too much traction.
 - Cathy Turylo from TSSA left the BPV B-52 advisory committee.

2.4 The 4th Meeting December 10 (Zurich Head Office)

- Mike Adams, TSSA Director attended the meeting
- Approved the Minutes of Meeting on September 24
- TSSA updates
 - Paul Sterescu and Mike Adams advised on the topics discussed during the advisory council meeting
 - TSSA advisory council meeting was on Dec 9_2015 and representatives of manufacturers, owners, insurance and government were present
 - TSSA is moving to 345 Carlingview in Etobicoke
 - A new IT systems, database is being implemented
 - Advisory council meeting was attended by the Ministry of Consumer Services
 - There is a willing to legislate the operation of the insurance companies in relation to the jurisdictional services in Ontario
 - TSSA wants to outsource the periodic inspection for uninsured accounts
 - The risk reduction group will be reintroduced by TSSA
 - TSSA is working on standardization of the recommendations
 - Jacques O'Brien from Chubb was elected as a vice-chair of Engineering Committee
 - Discussion about the new B-52 code and also about the date of the implementation of the new TSSA code adoption document – possible implementation by the end of 2016.
- All participated members and guests convened for Christmas lunch at courtesy of CB&MUA.

3. 2015 Engineering Committee Highlights

- Focus on our members' interests and concerns
 - Engineering Insurance
 - Risk control and loss prevention in mechanical & electrical equipment
 - Regulations in the insured exposures
 - Jurisdictional requirements
- Experience sharing in the loss prevention
- Partnership with TSSA B&PV Division