OASIS AMQP Bindings & Mappings Technical Committee

Minutes of the Bindings & Mappings Technical Committee

Tuesday, 9th of September, 2014

Chair(s)        Steve Huston

Members in Attendance:
Matthew Arrott   Individual       Timothy Bezanson US DHS
Rob Godfrey      JP Morgan         Wolf Tombe       US DHS
Andreas Moravec  Deutsche Boerse  Mark Blair       Individual
Jakub Scholz     Deutsche Boerse

Observers in Attendance:
None
**Agenda**

1. Call to Order and Welcome
2. Roll Call
3. Approve Agenda
4. Approve minutes from Aug 26, 2014 meeting
5. Progress on Websockets (David Ingham)
6. Progress on JMS (Rob Godfrey)
7. Progress on SCTP (Matthew Arrott)
8. Progress on SOAP (ATim Bezanson)
9. Any other business
10. Adjourn

**Notes:**

1. **Welcome and call to order**
   Meeting opened at 10:10am EDT.

2. **Roll Call**
   As noted above and updated on the roster. Meeting is quorate.

3. **Approve agenda**
   There were no objections to the published agenda.

4. **Approve minutes from Aug 26, 2014 meeting**
   Approved.

5. **Progress on Websockets (Rob Godfrey standing in for David Ingham)**
   No report – demonstration waiting on changes in Proton by Rafi. Matt to follow up w/ Rafi

6. **Progress on JMS (Robbie Gemmell at red hat)**
   No Report

7. **Progress on SCTP (Matthew Arrott)**
   Matthew to Rob to review prototype implementation that Rob developed. Changes need for Web Socket also required for SCTP
8. Progress on SOAP (Tim Bezanson)
Andy Doddington transitioned ‘SOAP Bindings to AMQP Transport 1.0’ to Tim Bezanson. Original work was based on SOAP over Java Message Service 1.0 [SOAP-JMS]. This is a good start but there was a lot of JMS specific information that still needed to be removed. Shifted the focus to an expanded version of the HTTP SOAP Bindings. That structure was expanded to deal with:
   1. Message Exchanges Patterns that HTTP cannot support but AMQP can.
   2. MIME/MTOM equivalents for Attachments and Transmission Optimization
   3. WSDL Usage – How to write a WSDL that would support SOAP over AMQP

9. Any other business
   None

Meeting was closed at 10:30am EDT.

Next meeting will be Tuesday the 23th of September, 2014.