DSATS October 10th Conference Call

1. Review / accept previous meeting minutes – Moray Laing
   a. Minutes posted to website
   b. Agenda now posted to minutes section on website prior to meetings

2. Web site – Michiel Oosterling, Moray Laing
   a. Curtis is working with Michiel on layout / page content per the gotomeeting we had.
   b. Clinton requested info on how to share documents for interoperability team
   c. Michiel added a section for subcommittees

3. Offsite events during conferences
   a. Noted by John and Shasta regarding offsite events with a bar at conferences. SPE policy is that the bar must be free and not a cash bar.

   a. Shasta working with John to bring in the cash from the ticket sales at new Orleans

5. Program – Tony Beebe / Tony Pink
   a. DSATS ATCE Event – report back
      i. Lots of positive feedback from members
   b. SPE/IADC Drilling Conference – Focus on Big Data w/DOF and PD2A Technical Sections – Fred Florence. Need to narrow the topic areas:
      i. Big data analytics
      ii. Applied artificial intelligence and statistical analysis
      iii. Data and IT infrastructure security
      iv. Digital infrastructure for reservoir and well surveillance
      v. IT enabled new business models and workflows
      vi. IT for unconventional production
   Themes proposed
      vii. Cross functional access to data, Interoperability
      viii. Using Real-time data and analytics to derive value in drilling
      ix. Statistical Process control on the drilling Rig
      • Title and abstract need to be with Shasta by today.
      • Curtis, Fred, Paul Michael and Moray will work on this.
   c. DSATS Technical Workshop Halifax - Nova Scotia 2014 – Fred Florence
      i. Program committee will form in November
      ii. Technology stream
         1. Drilling a Stand with Automated Controls
         2. Standards and Architecture
         3. Other as needed
      iii. Business stream
         1. Business Solutions to Advance Implementation
         2. Reliability Assurance Techniques”

e. Advanced Rig Technology (ART) conference in Stavanger 17-18 Sept – Fred Florence
   i. Fred will provide a synopsis

6. Sub-Committees
   a. Data Interoperability - Clinton Chapman
      i. Working on security and threat modelling
      ii. Need collaboration space on DSATS website
   b. IEEE & University Relations – Fionn Iversen

   a. Human factors specialist coming onboard
   b. Working on scope on boundaries
   c. Next up is systems

8. Any other business