

DSATS August 8th Conference Call

1. Review of previous meeting minutes – Moray Laing / Michael Behounek
 - a. Corrections / accept minutes
 - b. Minutes to be posted to SharePoint site and link added to agenda distribution
2. Website
 - a. Permissions need set so Moray can upload minutes
 - b. Looking for a volunteer to help with website admin – Moray
 - c. Need to get the Wiki started – Michael and Moray
 - d. John de Wardt suggested we do an inventory of what's on the website working/not working then review with Michael
 - e. Fionn suggested we find out what the web usage statistics
 - f. Michael requested we post the usage on the website
 - g. Shasta Suggested we have a monthly demographics report that can be reviewed at each meeting
3. Recruitment
 - a. Follow up with Curtis on recruiting via the web site – Moray
 - b. Michael suggested a call with Curtis Friday or late next week
 - c. John de Wardt suggested asking the owner of the Drilling Rig Automation LinkedIn group if they would merge into the DSATS Linked in Group
4. Financial Report – John MacPherson
 - a. No Change in accounts just under \$5k
 - b. Funds from ATCE will be received from SPE. John McPherson to contact Shasta and Marcela to complete.
 - c. DSATS event is on the SPE event registration site and is part of SPE registration
5. Program Chairman – Tony Pink/Tony Beebe
 - a. DSATS ATCE Event
 - i. Tony Pink asked if we could track registrants for the DSA-TS event
 - ii. Tickets will also be available at the door. SPE staff to collect funds.
 - iii. Initial Teaser is published on ATCE web page
 - iv. Line Up
 1. NP Kulkarni Quarkonics – building an automated application Confirmed
 2. Greg Ward - Rigminder
 3. Pradeep Annaiyappa will present Canrig Automation
 4. Moray Laing SAS – Production Automation analytics
 5. Tony Pink NOV

6. 1 hour panel (Jason Norman / Michael Behounek/ Hege Kverneland/ +1). The fourth panelist will be either Ziggy Miesner or someone from Noble.
 - a. Tony to complete panel today and send to Shasta/Marcelo
 7. Need to get BIO's and Photo's to Shasta
 8. John de Wardt reminded everyone that presentations must be non-commercial
 9. Shasta will send out speaker guidelines
 10. Deadline is 15th September
 11. Print Flyers for PD2A and leave at door - Moray
6. SPE/IADC Drilling Conf March 3rd Fort Worth - Focus on Big Data
 - a. PD2a and DOF technical Sections are more than willing to participate.
 - b. Fred will send out a summary on working with other Technical Sections
 7. DSATS Technical Workshop in July 2014 - Canada
 - a. Fred Florence prepared a draft submission
 - i. Michael and team working on the submission
 - ii. Fred will send the latest for final ok
 - iii. Establishing a baseline agenda
 - iv. Track a – Standards and Architecture
 - v. Track b – Road Map
 - b. Committee Chairs are Fred Florence plus one Operator
 - c. Paul Pastusek suggested we have some pre workshop meetings to set the stage
 - d. Exxon willing to host the pre-workshop meetings at Greenspoint (Paul P)
 - e. Possible new format for workshop – Parallel sessions that DSATS progress work group activities
 - i. Reliability
 - ii. Standards and architecture
 - iii. Drill A Stand
 - iv. Roadmap
 - f. Paul suggested we need a separate meeting to discuss this
 - g. Timing requested 2nd Week in July – Tentatively Approved by SPE Calgary
 - h. Outline has to be sent as a priority to SPE
 - i. Ed suggested that we could put together a survey of participants, and will work with Fred. Offer this to participants at IADC ART in Stavanger.
 8. Am. Soc. Mechanical Eng. Conference 2014
 - a. Paul P suggested we could present the DSA-TS roadmap
 - b. UT will take the primary role. Need to send contacts & interested parties to them.
 - a. Michael to contact Paul for update

- b. In San-Antonio Oct 20th – 24th 2014
- 9. IEEE & University Relations – Fionn Iversen
 - a. IEEE Instrumentation Article
 - i. Generating short columns for the magazine
 - ii. Planned for October
 - iii. Editor is happy with them and will reply
 - iv. Working on articles for Special Issue in December
 - v. Must be written by 27th August
 - b. Academia looking for drilling data
- 10. Data Interoperability (Drill a Stand)- Clinton Chapman / Marty Cavanagh
 - a. Clinton is collecting results from the workshop held on July 11th -13th July and will have follow up meeting within 2 weeks to continue Drill-a-Stand work, which includes the work on Data Interoperability
- 11. Drilling Systems Automation Roadmap – Dan De Clute-Melancon, John de Wardt, Ed Tovar (founders / co-chairs)
 - a. Builds on work from Vail Workshop
 - i. Formed working group, program
 - b. Charter Agreed
 - c. 12 confirmed members for primary committee
 - d. SharePoint setup and invites sent out
 - e. Additional invitations will go to everyone who signs up for DSA Roadmapping Virtual Forum
 - f. Road mapping process created from Nat Lab released system
 - g. WebEx DSA Roadmap Committee Meetings to be held on 1st and 3rd Tuesday of the month
- 12. Any other business
 - a. John de W and IADC trying to get a web version of the Istanbul conference put together
 - b. Will try and do this in the next 2 months if possible.
- 13. John M , Fred, and Fionn working on papers for IEEE magazine
 - a. May need some help on articles
- 14. Clinton / Marty Interoperability
 - a. Use Cases reviewed. Need to define next steps
- 15. DSATS PD2A Joint Work
 - a. Both the Petroleum Data Driven Analytics PD2A and the Digital Oilfield technical sections are very interested.

- b. Joseph Ayoub, Tech. Director of SPE's Drilling and Completions committee is on board.
- c. Any Santos of SPE is willing to assist Shasta Foy and Marcela Soto if necessary.
- d. SPE has a room assigned for the DSATS event at the Omni hotel that will hold 500

16. Next meeting September 12th