WMO SPICE Teleconference

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| --- | --- | --- | --- |
| Date | **19.12.2012** | Time  | 13:00 – 15:00 (UTC) |
| Purpose | SPICE |
| IOC member attendees(strike though if not attending) | R. Nitu, ~~B. Baker~~, ~~J. Hendrikx~~, E. Lanzinger, ~~H. Liang, Y.-A. Roulet~~, F. Sabatini, ~~V. Vuglinsky~~ |
| IOC ex-officio member attendees(strike though if not attending) | S. Bilish (Australia) R. Nitu – C. Smith ~~– D. Yang (Canada), S. MacDonell (Chile~~) O. Aulamo (Finland) ~~TBD (Japan)C. Zammit (New Zealand) M. Wolff (Norway) M. Karzynski (Poland)~~~~TBD (Russian Fed.) Y.-A. Roulet (Switzerland)~~R. Rasmussen (USA) ~~L. Lanza (Italy)~~ |
| Other Attendees(optional) | ~~M. Colli, B. Day~~, M. Earle, ~~B. Faisal, Andy Gaydos,~~ B. Goodison, ~~J. Hoover~~, ~~P. Joe~~, J. Kochendorfer, T. Laine, ~~S. Landolt~~, ~~Janti Reid,~~ ~~I. Rüedi~~, ~~A. Samanter~~, ~~E. Vuerich~~ |
| Distribution | All attendees, IOC (including IOC ex-officio members) |
| Moderator | Rodica Nitu | Recorder | **Mike Earle**  |

Meeting Records (A = Action / D = Decision / I = Information)

| **#**  | **A / I / D** | **Item Description** | **Owner** | **Due Date** |
| --- | --- | --- | --- | --- |
| 1 | **I** | Site status updates – Sodankyla, Weissflujhoch, Haukeliseter, Bratt’s Lake, Caribou Creek, Australia, Russia (Valdai and Volga River sites), Chile, Marshall (updates sent by e-mail correspondence for sites whose representatives were not on call) | - |  |
| 2 | **A** | Update status of gauges sent by OTT (if received, and if not, by when) | Daqing/ Craig, Roy (Scott) |  |
| 3 | **A** | Any updates/changes regarding gauges provided by manufacturers or their configurations should be captured in project documentation (site commissioning report), with all associated details sent to Rodica/Isabelle. | All |  |
| 4 | **A** | Site managers to ensure transfer of data to NCAR; to be conducted in parallel with other activities | All |  |
| 5 | **A** | Provide login information for DAT members to access Marshall data on NCAR SPICE website | Roy/Scott/ Andy |  |
| 6 | **D** | Move telecons to more topic-driven format in new year; focus largely on data |  |  |
| 7 |  |  |  |  |
| 8 |  |  |  |  |
|  |  | **For next teleconference(s)**:Thu 17 Jan: * Report from EC/NOAA/NCAR meeting at CARE on Jan. 15
* Site status updates

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Open Actions

| **#**  | **A / I / D** | **Item Description** | **Owner** | **Due Date** |
| --- | --- | --- | --- | --- |
| **From teleconference of 26 November 2012** |
| 1 | **A** | Provide feedback on Jordy’s AGU poster | All | Nov. 30 |
| 2 | **A** | Compile information from Geonor demonstration at TECO and visit to Geonor for Brussels IOC meeting report | Roy |  |
| 3 | **A** | Provide info to Chile, Australia on power requirements (reminder) | Bruce | Nov. 30 |
| 4 | **I** | Geonor to provide heaters for 1500 mm gauges | Bruce |  |
| 5 | **A** | Rodica to send Bruce an e-mail regarding how many heaters are required and where they’re going | Rodica |  |
| 6 | **A** | Share schematic for Geonor temperature controller | Rodica |  |
| 7 | **A** | Finish summary of data loggers and distribute | Mike |  |
| **From teleconference of 16 November 2012** |
| 1 | **A** | Evaluate capping in lab at -10°C with and without heating algorithm on | Matteo | 31 Dec. |
| 2 | **A** | Develop simple algorithm to eliminate noise in Geonor | Matteo | 31 Dec. |
| 3 | **A** | Assess whether there is an impact on ability to measure if a transducer is exchanged with a temperature sensor (with a view to add a T sensor to reference Geonor in DFIR if no impact) | Matteo | 31 Dec. |
| 4 | **A** | Develop a press release | Rodica / Isabelle | 15 Dec. |
| **From teleconference of 8 November 2012** |
| 1 | **A** | Provide feedback (specific wording proposals) on snow on the ground documents to Barry | All | 15 Nov. |
| 2 | **A** | Inquire about expertise of SLF people on measurement/reading of snow stakes with cameras | Yves-Alain | 16 Nov. |
| 4 | **A** | Inquire on availability of meeting room for SPICE IOC-4 | Yves-Alain | 16 Nov. |
| **From teleconference of 1 November 2012** |
| 1 | **A** | Follow-up with Geonor on the use of heaters for Geonor 1500: use standard heaters, as supplied by the manufacturer | Bruce | Nov 16th |
| 2 | **D/A** | New call for instruments to be issued early 2013 (tentatively by end of January, with deadline for reply by end of March) focussing on emerging technologies | Secretariat | 31 Jan 2013 |
| 3 | **D/A** | Continue with weekly teleconferences until Jan 31st; then reassessed (Thursdays, 13 UTC), unless exceptions. | All | 31 Jan 2013 |
| **From teleconference of 4 October 2012** |
| 1 | **A** | Address how the 6s data should be exchanged | Rodica ~~Eckhard~~  | 15 Dec~~15 Oct~~ |
| 2 | **A** | Quality checks available in NCAR archive | Scott/ Roy | 15 Dec~~15 Oct~~ |
| **From teleconference of 27 Sept. 2012** |
| 1 | **A** | Clarify procedure for visit of Instrument Providers to Testsites, if such visits requested  | Emanuele~~IOC~~ | 15 Oct. |
| **From teleconference of 20 Sept. 2012** |
| 1 | **A** | Look at vertical wind profile: compare measurements with observations at different heights | John | 1 Feb 2013~~1 Nov~~. |
| **From teleconference of 30 August 2012** |
| 2 | **A** | USA to do a repeatability study on calibration of Geonor | Bruce | 1 Oct |

**Attachments:**

None.