WMO SPICE Teleconference

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| Date | 12.05.2016 | Time | 15:00 – 17:00 (UTC+2) |
| Purpose | SPICE | | |
| IOC member attendees (strike though if not attending) | R. Nitu, ~~B. Baker, J. Hendrikx, H. Liang,~~ Y.-A. Roulet, F. Sabatini, ~~V. Vuglinsky~~ | | |
| IOC ex-officio member attendees (strike though if not attending) | ~~S. Bilish (Australia)~~ C. Smith – ~~D. Yang~~ (Canada), ~~S. MacDonell (Chile) S. Morin (France) A. Kontu (Finland)~~  ~~G. Diolaiuti (Italy)~~ S. Nakai, ~~N. Hirasawa~~ (Japan)  ~~S. Han (Rep. Korea) D. Bocchiola (Nepal)~~  ~~C. Zammit (New Zealand)~~ M. Wolff (Norway) ~~M. Karzynski (Poland)~~  ~~A. Koldaev – A. Timofeev (Russian Fed.)~~ S. Buisan (AEMET-Spain)  R. Rasmussen (USA) ~~L. Lanza (Italy)~~ | | |
| Other Attendees  (optional) | ~~M. Colli, M. Earle, B. Goodison, H.-R. Hannula, K. Iida,~~ J. Kochendorfer, T. Laine, ~~S. Landolt, Gyu-Won Lee,~~ L. Leppänen, E. Mekis, A. Reverdin, I. Rüedi, ~~A. Senese, A. Umehara, E. Vuerich, Kai Wong, J. Thériault, P. Joe, Ingrid Senn~~ | | |
| Distribution | All attendees, IOC (including IOC ex-officio members) | | |
| Moderator | Y.-A. Roulet | Recorder | I. Rüedi |

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

| **#** | **A / I / D** | **Item Description** | **Owner** | **Due Date** |
| --- | --- | --- | --- | --- |
| 1 | **I** | Presentation of draft Capping-section of Final Report (During SPICE meeting in Davos, it was agreed that capping would be removed after 24 hours for instrument under test, and as soon as possible for reference instruments. This was not necessarily done everywhere because of available human resources and/or detection ability.)  It appears that less capping occurs on the Geonor gauge than on the Pluvio2 gauge. | Samuel |  |
| 2 | **A** | Will identify capping events from Sodankyla with Anna and communicate them to Samuel. | Timo | 22 May |
| 3 | **I/D** | Examples of cases using heating strategies/configuration that are different to those used in SPICE were presented. It was agreed that such examples could be mentioned in the report, so that readers are aware of undergoing studies and have a chance to liaise with NMHSs conducting those studies in the future. |  |  |
| 4 | **D/A** | It was agreed that it would be appropriate to present the different behaviours of different gauges due to their geometries/configurations/heating when they are collocated and in the same configuration (especially shielding, since wind has an impact on capping). | Samuel | 10 June |
| 5 | **I** | Tested ETI gauge that is a cylinder. Capping did not occur outside, but inside the gauge. Heating seems to be the solution for most situations, where sufficient power is available. | Roy |  |
| 6 | **A** | Ask Korea and/or Japan sites for capping events examples, since they represent coastal climate, with wet heavy snow characteristics (high potential for capping) | Samuel | 20 May |
| 7 | **A** | Address the issue of partial capping, which is much more tricky than total capping (not detectable in the data) | Samuel | 10 June |
| 7 | **I** | Presentation on the draft outline of Chapter 3 on Site description, as well as suggested tables it would include. | Francesco |  |
| 8 | **D** | General agreement with the chapter proposal from Francesco. There might be a need to streamline some of the information if it becomes too big.  Site climatology: in view of time, focus on the 2 SPICE seasons. |  |  |
| 9 | **A** | Contact each site manager towards collecting the information missing from their site for chapter 3. | Francesco | 20 May |
| 10 | **A** | Assess the need for a SPICE meeting in connection with TECO-2016. | All | 19 May |
|  |  | **For next teleconference(s)**:   * 19 May: Non-catchment type instruments + plans for SPICE activities in connection with TECO-2016 |  |  |

Attachments:

None.