**Workplan of the Expert Team on Instrument Intercomparisons (2014-2018)**(Version: as approved by CIMO-MG-13 in Dec. 2014)

| **No.** | **Task description** | **Person responsible** | **Action/Milestone** | **Deliverables** | **Deadline for deliver.** | **Status** | **Comments** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1. | **WMO Solid Precipitation Inter-Comparison Experiment (SPICE)** | **R. Nitu**  E. Vuerich | 1. Monitor progress of SPICE 2. Incorporate guidance material from SPICE Final Report into updates of CIMO Guide | 1. Report to OPAG Chair  2. Updated CIMO Guide | 1. Q2 2016 & Q1 2018   Q2 2016 |  | CIMO-16 §4.11, 4.21-22, 4.31, 7(7).6, 8.7  Final Report of SPICE due in 2016 |
| 2. | **Outcomes of the national China solid precip intercomparison** | **Guo Yatian** | 1. Share results and outcomes of China solid precipitation intercomparison | Document on China intercomparison outcomes | Mid 2015 |  |  |
| 3. | **Liaison with other ETs, RAs and communities (BSRN, GAW, WCRP, etc.) on results of and intentions for intercomparisons** | **E. Vuerich,**  M. de Haij,  A. Lilja  with support of all | 1. Liaise with other CIMO ETs and external communities on plans/on-going/completed instrument intercomparisons 2. Collect links to published reports of national/regional intercomparisons   3. Coordinate updates of relevant CIMO Guide chapters related to inter-comparisons with these groups and CIMO Editorial Board as required | 1. Report to OPAG-A Chairs regarding plans for intercomparisons  2. List of relevant web links and ongoing projects  3. Update of relevant CIMO Guide Chapters | 1. Q2 2016 & Q1 2018 2. Yearly in April 3. Q2 2018 |  | CIMO-16 §4.11, 4.28, 4.29, 4.30, 4.31, 4.33 |
| 4. | **Priorities for future intercomparisons** | **B. Santoso**  with support of all | Assess priorities for future CIMO intercomparisons | 1. Updated prioritized list of future intercomparisons | 1. Dec. 2017 |  | CIMO-16, §4.29, 4.33, 7(12).6  Use CIMO-approved shortlist as the basis |
| 5. | **WMO  Radiation Intercomparisons** | **W. Finsterle**   1. B. Santoso | 1. Monitor progress of International Pyrheliometer Comparison XII (28 Sept. – 16 Oct. 2015) 2. Monitor progress of International International Pyrgeometer Comparison II (in tandem with IPC XII) 3. Ensure that final reports of intercomparisons are published as an IOM report 4. Liaise with Regional Radiation Centres on plans for reg. rad. interc. | 1. Report to OPAG Chairs 2. Report to OPAG Chairs 3. IOM Report 4. Report to OPAG Chairs | 1. Q2 2016 2. Q2 2016 3. Q2 2016 4. Q2 2016 |  | CIMO-16 §4.11, 4.23-25, 4.29,4.31 |
| 6. | **Instrument Intercomparison for upper air measurements** | **R. Philipona** & Task Team | Carry out feasibility study | 1. Propose TT membership 2. Proposal(s)/ plan for conducting an intercomparison | 1. Nov. 2014 2. Q2 2016 |  | CIMO-16 §4.11, 4.27, 4.28, 4.29,4.31, 4.33, 7(12).5 |
| 7. | **Instrument Intercomparison for volcanic ash/aerosol detection** | **F. Besson**, M. de Haij, & Task Team | Carry out feasibility study | 1. Propose TT membership 2. Proposal(s)/ plan for conducting an intercomparison | 1. Nov. 2014 2. Q2 2016 |  | CIMO-16 §4.11, 4.28, 4.29,4.31, 5.24 |

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