

SENSECO MC-2 Meeting

Wednesday 27 March 2019 8:30-11:00,

University of Aveiro Campus, Portugal

Minutes of the Meeting

Meeting Chair: Martin Schlerf

Minute taker: Beatriz Sanchez

Countries represented during the meeting: AT, BE, BG, CH, CZ, DE, EE, EL, ES, FI, FR, HU, IT, LU, LV, NL, PL, PT, RO, SK, TR, UK

Countries not represented during the meeting: BA, CY, DK, HR, IE, IL, IS, MT, NO, RS, SE

Number of countries represented by MCs: 22/33. We have $\frac{2}{3}$ attendance and thus are fully functional in terms of decision making.

1. Martin Schlerf, Action Chair

Opening by Action Chair and presentation of agenda.

2. MaPi Cendrero-Mateo, Working Group 1 Leader

MaPi proposed the following GP2 activities:

- GP2: 2-3 day workshop for February and November.
- 2 STMS.

Voting by the MC resulted in unanimous agreement with the proposed WG1 activities.

3. Lammert Kooistra, Working Group 2 Leader

Lammert proposed the following GP2 activities:

- During the joined workshop in September WG2 will prepare a joint time-series dataset based on a questionnaire which will be send out in June 2019. This dataset will be used in a workshop in January 2020 to explore the functionality in existing time-series toolboxes and based on this an inventory will be made of additional functionality required. The dataset and time-series toolboxes will be used as basis for the training school in 2020.
- Intervention by Clement Atzberger: too many methods and what is needed is a comparison, lacks methods. Lammert / Clement agreed on a follow-up interchange to take Clement's suggestions into account.
- 3 STSM proposed

The MC unanimously agreed with the proposed WG2 activities.

4. Miriam Machwitz, Working Group 3 Leader

Miriam proposed the following GP2 activities:

- 3 STSM: different sensors to integrate into RTM schemes. Goals for providing guidelines for multi-sensor inversion
 - UAS synergies between optical and thermal datasets (Monica Garcia, Denmark)
 - RTM inversion with VNIR, TIR and fluorescence data (FZ Jülich, Uwe Rascher)

- Hyperspectral + thermal for early stress detection (LIST, Martin Schlerf)
- WG3 workshop will work on open questions

Proposed WG3 activities were accepted unanimously by the MC.

5. Andreas Hüni, Working Group 4 Leader

Andy proposed the following GP2 activities:

- Meeting: Practical examples of calibration and uncertainty propagation
- Training school: “traceability chains, uncertainty propagation and calibration/validation”
- 3 STMS proposed: 1) best practices traceability chain, 2) best practice for radiometric calibration, 3) uncertainty propagation

Question by Clement Atzberger: how do you plan to combine WG4 activities with other WGs? Martin explains the link between WGs.

Voting by the MC resulted in unanimous agreement with the proposed WG4 activities.

6. Enrico Tomelleri, STSM and Training Coordinator

Enrico presents a summary of the proposed STSMs. He further remarks, that the scientific reports for the STSM of the current GP need to be submitted before 30 April 2019.

The proposed training activities were approved by the MC.

7. Karolina Sakowska, Science Communication Manager

Karolina proposes a concept that includes the following elements:

- Internal communication: MC members only have access to dropbox drive
- External communication: online website : www.senseco.eu
 - Social media: twitter
 - Research gate
 - You-tube: different media companies
- A proposal form will be issued and sent to gather ideas from MC for dissemination action expenditure

The communication strategy was approved by the MC.

8. Martin Schlerf, Action Chair

- Martin presents the budget outline and a draft WBP for GP-2.
- He shows dates of GP / there have been shifts from GP1 to other grant periods as GP1 was relatively short. The last GP of the Action (GP4) will be longer.
- 138.250€ allocated for scientific research. Total 159.000€

The budget and draft WBP were approved by the MC.

Martin polls the room for:

- Marco Celesti was approved to join the Science Communication Management team.
- Date for the MC-2 meeting and joint WG Workshop: 28-30 October 2019
- The location & venue of the next MC meeting (MC-3) will be decided through e-voting. Jochem will contact the MCs of the countries willing to host the meeting

and prepare an online voting through Google Forms. For hosting future meetings a shared Google sheets will be prepared.

No further business. Meeting concluded at 11:00.