



CAMS-84

Minutes of the PM-12 telecon

Minutes compiled by
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Agenda

Agenda PM-12 meeting,

14:00-17:00, Tuesday 4 Sep 2018 (WebEx)

Agenda

1. Welcome,
2. Announcements by the Service Manager (Jacques):
reporting, payments, KPIs, proposal, news from CAMS SLBs ...
3. Review of final deliverables (Henk)
4. CAMS-84 phase 2 negotiation
5. WP 2: planning and overview of status (Sander, Jacques)
6. WP 8, scoring document (Michael)
7. Status of the WP1 report, MAM 2018 (short statement from editors)
Coffee break
8. Presentations by all groups (5 minutes)
9. AOB

Participants

Yves Christophe, BIRA-IASB
Anne-Marlene Blechschmidt, IUP
Michael Schulz, MET-NO
Sara Basart, BSC
Eleni Katragkou, AUTH
Jacques Claas, KNMI
Antje Inness, ECMWF

Bavo Langerock, BIRA-IASB
Kaj Mantzius Hansen, AU
Yasmine Bennouna, CNRS-LA
Michel Ramonet, CEA-LSCE
Anna Benedictow, MET_NO
Sander Niemeijer, S&T
Henk Eskes, KNMI

Excused: John Douros, Annette Wagner, Thorsten Warnecke, John Kapsomenakis

Action items and deadlines

See Redmine for overview of actions to finish CAMS-84 phase 1.

- Henk (5 sep): Send email on observation description + data mining doc update
- Henk (5 sep): Check correspondence on evaluation of the two new regional models (WP5/6)

Summary of the meeting

Announcements by the service manager (Jacques):

Reports:

- 2018/Q2 report delivered on time.

Finance:

- 2017/Q2-Q4 + 2018/Q1 invoice missing from CNRS-LA
- 2018/Q1 invoice missing from: AA, AUTH, CEA-LSCE
- E-mail from KNMI requesting to send the 2018/Q2 invoice. Will be send this week.

News from the CAMS Service Level Board (SLB):

CAMS General Assembly in the week starting 15/10/2018, with a CAMS-84 meeting on Monday starting 14:00 (Antje Inness will attend).

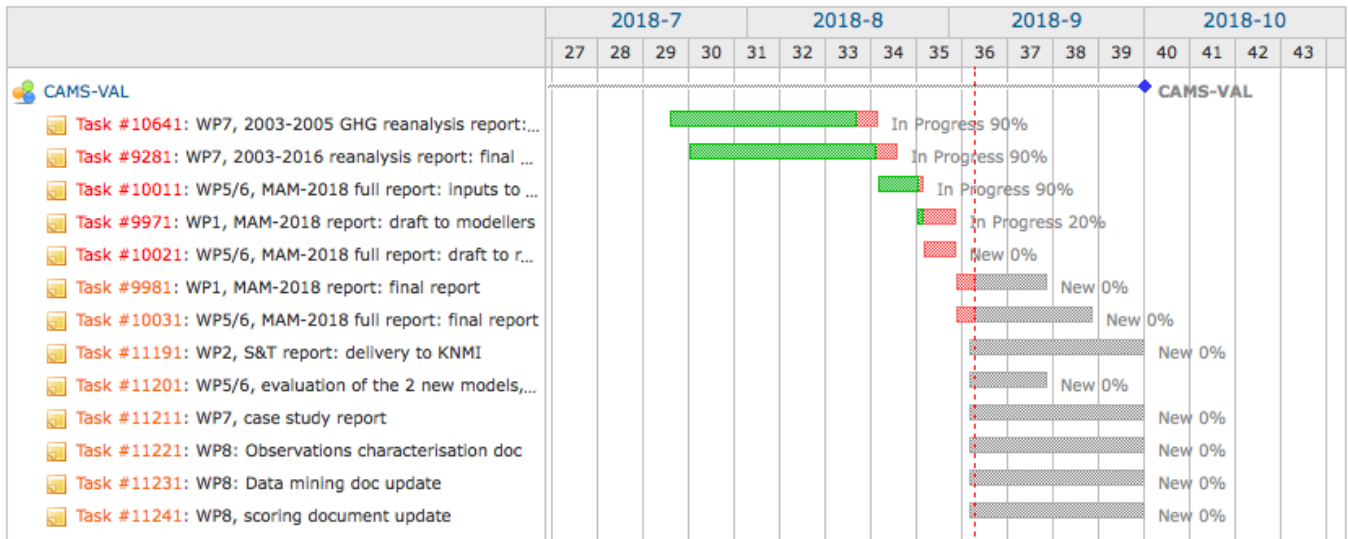
Note: Travel to the GA 2018, October, can be covered by the CAMS-84 phase 1 budget.

Action items from last meeting

Actions in grey from the PM3 meeting have been completed:

- Henk, 11 May: Check whether e-suite requires update of the validation document?
- Henk, 11 May: Check status reanalysis (GHG-AER)
- Henk, 11 May: Check status GHG reanalysis
- Annette, 15 May: communicate reanalysis results with ECMWF

Schedule and open deliverables



- WP1: MAM-2018 NRT report delay about 1 week ...
- WP2: Websites with up-to-date content continuous ... Please check that websites are up-to-date !
- WP2: S&T software & documentation & report delivery before 1-10
- WP 5/6: Full validation report regional services, MAM-2018 John on holiday. Delay about 1 week.
- WP 5/6: evaluation of the two new candidate regional models Due 15 September.
- WP 7: Reanalysis report GRG-AER, 2003-2016 Delay 1-2 weeks; Close to being finished
- WP 7: Reanalysis report GHG, 2003-2005 Delay 1-2 weeks; Close to being finished
- WP 7: case study report delivery 1-10
- WP 8: Observations characterisation doc delivery 1-10; Henk will send schedule by email
- WP 8: Scoring document see below, and see slides
- WP 8: Data mining delivery 1-10; Henk will send schedule by email
- WP 8: Publications OK. Publication by Dimitris Akritidis & Eleni. Publication by Annette, evaluation GRG+AER reanalysis, in preparation

Phase-2 proposal

Overall schedule (history):

- The proposal was sent on 3 April, before the deadline.
- Evaluation: May
- Negotiation: June-September.

Detailed steps:

- 29 June: Invitation for negotiation from ECMWF.
- Action list sent by ECMWF with discussion points
- 11 July: first negotiation meeting ECMWF-KNMI. Clarification of all items on action list.
- July-August: holidays Jacques & Henk
- First input partners (incomplete)
- 21 August: Meeting with partners
- 25 August: KNMI sent update of action list to ECMWF, with proposal details how to implement the validation server (WP2)
- 31 August: second negotiation meeting (telecon) with ECMWF
- 3 Sep: KNMI comments on Framework Contract were send to ECMWF

Planning:

- 4 September: Update action list ECMWF -> KNMI (received today)
- 5 September: telecon with BIRA
- 7 September: meeting with S&T, Sander
- 10 September: Near-complete action list KNMI -> ECMWF
- 10-15 Sep: Finalise contract negotiations (TECH points, proposal text)
- Subcontracts with partners (in preparation)
- End September: signatures
- 1 October: Start phase 2 of CAMS-84

WP 2: planning and overview of status

- S&T has started with implementing some of the remaining, missing functionalities that were identified in February/March 2018.
- See slides of Sander in presentations pdf, describing recent activities.

WP 8: development plan for the scoring document

Scoring document update:

See slides of Michael Schulz in presentations pdf.

Michael sent an email today (4-9) with reminder of actions and Doodle request.

WP 1 report

Note: As seen in the Gantt diagram, we are about 1 week behind schedule.

Short statement of editors on the WP1 report, MAM 2018:

- (GRG) Annette: Delivered text before her holiday. Few contributions were provided directly to KNMI after that.
- (AER) Michael-Augustin: Everything combined and sent 1 week ago.
- (GHG) Michel: Received input Thorsten, now finishing ICOS part, CH4 from BAVO will come in next report; Monday 10 Sept.
- (Stratosphere) Yves: Everything in place, sent to KNMI

Presentations from the partners

On RedMine the slides presented at the meeting are available (merged to 1 pdf). There were presentations by the persons listed below. Focus on WP1:

- New developments in analysis approach, measurements used, other new aspects
- Major (unexpected) results for the MAM 2018 NRT report,
- New development or unexpected results for the WP5/6 report
- Other results, e.g. case studies

There were presentations from:

Michel Ramonet (LSCE): ICOS CO₂, methane

Thorsten (UBC), Bavo (BIRA): CO₂, CH₄ and CO; NRT.

Bavo (BIRA): NDACC

Yves (BIRA): Stratosphere; NRT evaluation.

Michael (MET-NO): Aerosols; reanalysis, NRT, e-suite, WP5.

Sara (BSC): Dust; NRT, Mediterranean.

Kaj (AU): Arctic; reanalysis, e-suite; case study.

Eleni (AUTH): Global-regional comparisons, WP6, case study.

Anne (IUP): NO₂, HCHO, satellite and MAX-DOAS; NRT, WP5.

Yasmine (CNRS-LA): IAGOS.

John & Christos (AA): ESRL, EMEP, Airbase; NRT, WP5, Mediterranean. John provided two slides which were added to the combined slides, but could not join the meeting.

For the detailed results we refer to the slides.

AOB

No AOB