

# Participant Call November 12, 2020

Participants: Aura Lupascu, Richard Kranenburg, Paul Makar, Chris Holmes, Donna Schwede, Christian Hogrefe, Jon Pleim, Roberto San Jose, Johannes Bieser, Jesse Bash

- Activity 1
  - Postprocessing
    - ECCC and EPA have prepared ENSEMBLE files for some of their model runs and will test file upload to the JRC server (via sftp) soon.
      - EPA resolving final firewall issues, ECCC developing upload script
    - During the output file preparation, additional questions were encountered. These have been added to the Activity 1 [FAQ document](#) on github
      - May circulate fixed gridded src files if Roberto cannot update them soon
    - TSDs, .src, and .cf files for receptor cases are still being developed, stay tuned
  - Reminders:
    - Enform code has been finalized: [https://github.com/AQMEII4/enform\\_aqmeii4](https://github.com/AQMEII4/enform_aqmeii4),
    - zip files with TSDs, .src, and .cf files for gridded cases for both domains and all years have been posted at <https://github.com/AQMEII4/Activity-1-AQMEII-style-runs> but see item #15 in the updated FAQ document linked above for additional edits
    - Groups ready to start post-processing their model outputs can contact Stefano to obtain a model code to be used for enform and enform\_aqr postprocessing
    - Access instructions to the JRC ftp site for data upload are being provided by Stefano, ECCC and EPA are currently testing the upload process
  - Participant status updates and questions
    - Aura: no updates since last call
    - Richard: no updates since last call
    - Paul: post-processing setup for gridded data working and tested with one of six runs, will test uploading later this week.
    - Chris: no update
    - Donna: provided Activity 3 update (see below)
    - Christian: post-processing setup for gridded data is complete.
    - Jon and Jesse: collaborated on analysis of EPA CMAQ runs
    - Roberto: no updates since last call. May be able to finish the last remaining simulation (NA 2010) at the beginning of next year when getting additional resources at BSC.
    - Johannes: CMAQ NA runs will be finished by the end of the year. May also start post-processing by then. Christian offered to share post-processing scripts.
- Activity 3
  - Donna: No call since the last Activity 1 call, the next call is scheduled for Tuesday November 17, contact Donna Schwede ([schwede.donna@epa.gov](mailto:schwede.donna@epa.gov)) if you are interested in participating and are not currently receiving call invitations. If you have results to share with the group, please contact Donna. Initial results shared so far are very interesting.
- Special Issue
  - Technical notes: Work has begun to prepare technical notes for Activity 1 and Activity 3 with the goal of submitting these technical notes towards the end of this year or early next year.

- Olivia prepared a draft of the Activity 3 technical note which was first sent to Paul, Donna, and Stefano. After receiving comments and edits, it was then sent to the Activity 3 steering committee
  - Stefano prepared a draft of the Activity 1 technical note, Olivia and Christian provided edits, Paul will work on it next. After another round of edits, the draft will go to the steering committee.
- Sharing of results
  - Christian shared examples from an initial analysis of EPA's AQMEII4 CMAQ runs that were recently presented at the CMAS conference
- Next call December 10, 9:00 EST / 15:00 CET