ES-DOC Weekly Telco

(caution: this pad may be reset after the meeting)

03 April 2017

previous minutes:

• https://earthsystemcog.org/site media/projects/es-doc-models/minutes 170327.pdf

present:

- ✓ Allyn
- ✓ Charlotte
- Chris
- ✓ David
- ✓ Eric
- ✓ Hans
- ✓ Mark E.
- ✓ Mark G.
- ✓ Martina

minutes:

- previous action items, etc.:
 - ALL: review WordPress site in-progress
 - ALL: review white paper in-progress
 - o AT: deploy Q deployed onto test server
 - EG / DH: send revised version of white paper to groups -
 - DH: identify JULES people for land surface CMIP5 review meeting tomorrow
 - http://metafortrac.badc.rl.ac.uk/trac/browser/controlled_vocabularies/tags/cmip5_vn1.0/Software/LandSurface_bdl.mm
 - DH: discuss with Charlotte and Mark for conformance work (initial automation) -
 - DH: draft flowchart for use cases of filling up model doc for several CMIP6 models using CMIP5 in-progress
 - CP: provide process to collect feedback (from white paper & realms review) created document (see below)
 - CP: identify realm experts for Atmos Chem and Aerosols
 - CP / DH: initial conformance document see above (DH)
 - MG: upload specializations to mindmup done
 - MG / AT: provide draft text to Eric & David for beta testing email still todo
- status reports:
 - Allyn
 - deployed onto test server [http://test.questionnaire.es-doc.org/]; please test & give feedback
 - next on agenda: import / copy existing documents
 - TODO: MG: upgrade to https
 - AT to coordinate w/ MG via Slack
 - AT to change test server to "test-questionnaire.es-doc.org"
 - Charlotte
 - Chris
 - David
 - created flowchart in "general" Slack channel
 - TODO: DH & EG to review draft email
 - Eric
 - Hans
 - o Mark E.
 - Mark G.
 - TODO: ALL to review es-doc.org & feedback to Mark
 - Martina
- · Beta testing phase 2 by 3 new groups
 - invitation email for jupyter notebook and Q by April 7th
 - to include access code and idetailed 2-phased test plan:
 - phase 1: data entry
 - phase 2: publication
- Announce CMIP6 experiments description
 - email signed by ES-DOC and WIP
 - o needs updating CMIP6 wordpress site (+ menu change) (Eric and Mark)
- White paper and realms review (+ ESDOC officer search)
 - o revision & subsequent community review of white paper can begin
 - use links to mm and CP google doc for feedback
 - https://docs.google.com/spreadsheets/d/1h1UQEGEBBbmM0Xs3E6ZVbS-5f7Vdiq1tT7e6tUAl4Nw/edit#gid=1921196076

- o proposed time line realm reviews (in response to ME):
 - a community review of first 5 realms until end of April ("top level", atmosphere, ocean, oceanBGC, sea-ice)
 - b release of V1.0 of first 5 realms May 15th
 - c draft version of last 4 realms ready April 15th
 - Land Surface, Atmos Chemistry, Land Ice, Aerosols
 - David and Eric to lead, Charlotte to identify experts for Atmos Chem and Aerosols
 - d community review of last 4 realms until May 15th
 - e release of V1.0 of last 4 realms by May 30th

· Wordpress Site

- TODO: EG to update https://es-doc.org/cmip6/ (overview)
- TODO: EG to update https://es-doc.org/cmip6-models/ (from white paper)
- TODO: DH to update https://es-doc.org/cmip6-simulations/
- o TODO: MG to make "specializations" a sub-item of "models" & make "mips" a sub-item of experiments

• Seeding of CMIP5 into CIM2 + CMIP6 specialisation status (Mark)

timeline: ASAP (before EGU)

Conformance

- o example spreadsheet posted by DH to channel cmip6-forcings (to be renamed cmip6-conformance)
- o one spreadsheet per model & per MIP
- o CP to review proposal
- o different ways of technically providing and getting the spreadsheet back
 - github, google doc, ipython note book,...
 - process requires the groups to say at some point when spreadsheet ready (QC, overview table, ...)

• Timeline

o tooling ready early June to start documentation production

· Update of ES-DOC PI report:

- https://docs.google.com/document/d/19joU2-FbWW3KxBNG-rVgwYMYs5Jy1rLOS6AaMV9SWtl/edit
- o PI Telco to be called sometime after this
- Next Coding Sprint: https://beta.doodle.com/poll/sq5yedgmv4zq4fbr
 - in Reading
 - o 20-21th April for all team
 - 18-19th for conformance and further_info_url?
 - tbc w/ MG
 - o Chris will not attend
 - o Allyn will probably attend
- next ES-DOC Telco: 10 April