



General Business

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Reporting

- JIRA is here to stay... sorry... 😱
- For a project of this size, it is not unreasonable to ask everyone to spend 15-60 minutes every 2 weeks writing a brief summary of what they did.
- Renata has put together useful Confluence pages:
 - Updated within Last 3 Weeks - Jira Issues by Assignee
 - Not Updated within Last 3 Weeks - Jira Issues by Assignee
- We don't need extra fine granularity. If you can report your work on Epics rather than Tasks, this should be acceptable in most cases.
- Make sure that what you do for E3SM is reported somewhere on JIRA.
- Ask us if you need new Epics; new Epics require GLs approval.

Your name
here...

...not here.

Priorities: v1

- v1 Simulation Campaign

- low-res future,
- high-res 1950-2050 and control,
- 1/8 deg AMIP (uniform and RRM).

Simulation	Duration	Resolution	Notes
Pre-industrial (1850) control	500 years	LR	DECK
Historical transient (1850-2014)	165 years per ensemble member	LR	DECK - minimum of 3, ideally 5 ensemble members.
Abrupt 4xCO2	150 years	LR	DECK
1%/yr CO2 increase	150 years	LR	DECK
AMIP (1970-2014)	45 years	LR	DECK - possibility of starting earlier (1870) and performing multiple ensemble members
1950 control	50 years	LR, HR	HighResMIP like
1950-2050 (all forcings)	100 years	LR, HR	HighResMIP like - 3 ensemble members
1950-2050 (GHG-only)	100 years	LR, HR	HighResMIP like - 3 ensemble members
AMIP (2000-2010)	10 years	1/8 degree, global	Atmosphere-only global high-resolution simulation
AMIP (2000-2010)	10 years	1/8 degree, RRM	Atmosphere-only high-resolution simulation over North America using RRM

- v1 Analysis

- Phase 1 papers must be submitted by **March 31**.
- JIRA Epics for Phase 1 papers not submitted **may be closed** at discretion of GLs.
- Program manager and EC have expressed desire to see more v1 related papers
 - breakout Wednesday, 1:00pm

Priorities: v2

- v2 Model Developments
 - Fairly large number of developments are under consideration for v2.
 - Just because a particular development is under consideration for v2, it doesn't mean it will be incorporated in v2.
 - To increase chances that a specific development will be in v2, it should:
 - add a demonstrably useful feature or reduce an existing bias,
 - be thoroughly tested and evaluated,
 - be documented in a separate publication,
 - be ready and its author willing to help with v2 integration.
 - We will be assembling a **v2 integration and testing team**.
 - Will proceed **incrementally**, starting next quarter (April 1).

More during the breakout this afternoon at 3:00pm

Discussion
Comments?
Questions?