Our central focus for this week will be item 5 from last week's agenda. (Repeated, here, as #1.)

1) We pose that the first SIP topic we focus on is related to infrastructure, repositories, software engineering practice, etc. Things that allow the community to actually work with NOAA/EMC. Also to inform the evolving MOA.

2) Update and execution of the Communications Plan.

With regard to the software engineering practice, etc., I requested any documentation that Mariana and Rusty could provide on how they are managing software and community development. I have provided those documents at the following links. I also attach a kink to the Code, Data, And Documentation Management Workshop in September 2016.

These documents not only identify some successful practices, but are also foundational for EMC/Operations for working on complex codes and interacting with the community. Arun reports that there are, presently, no written protocols for repository and software management. This is, of course, problematic, and offers opportunity for fast impact.

We invite any other documents that might, ultimately, inform this subject area.

NCAR_CESM: GIT and Software Engineering
https://umich.box.com/s/mozduvfknk4ah4qq7q0otv8n8rjpibcx

GFDL: Community Software Management
https://umich.box.com/s/jg6dzznfmeei9ep7aduhang9qbwhuk8v

Code, Data, and Documentation Management for NEMS Modeling Applications and Suites - DRAFT
https://tinyurl.com/nems-cddm