National Aeronautics and Space Administration

Headquarters

Washington, DC 20546-0001



Reply to Attn of:

SMD/Earth Science Division

To: Dean Williams
Program for Climate Model Diagnosis and Intercomparison
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April 12, 2017

RE: DOE ESGF Proposal

As the high-end computing program manager and weather focus area lead at NASA Headquarters Center, I am delighted to express NASA's significant interest in the development, operation and maintenance of the Earth System Grid Federation (ESGF).

ESGF is used by the international climate modeling community as a main mechanism to disseminate model outputs. NASA is an active participant of the Coupled Model Intercomparison Project (CMIP). In addition, my program has been leveraging the ESGF infrastructure to support many NASA sponsored projects: Observation for Model Intercomparison Projects (obs4MIPs), Analysis for Model Intercomparison Projects (ana4MIPs), and Collaborative REAnalysis Technical Environment (CREATE). Needless to say, the success and the continuation of the ESGF is highly important to the success of these NASA projects and the climate modeling data user community.

ESGF offers a unique resource to advance CMIP and engage a global community. We look forward to continuing collaboration with you and your team on this exciting project.

Regards,

Dr. Tsengdar Lee

High-End Computing Program Manager

Weather Focus Area Lead

NASA Headquarters