December 3, 2019 CI Working Group Call

Attendees: Alexey, Christine, Jody

Agenda:

- 1. NSF RFI on CI Needs deadline Dec 16
 - Link to Dear Colleague Letter: https://www.nsf.gov/pubs/2020/nsf20015/nsf20015.pdf
 - Alexey is planning to work on this. Mike can read/comment on draft.
 - Are there guidelines for what we want? Or Alexey to pick something?
 - Mike to point Alexey to what EFI wrote in response to NASA biodiversity white paper on needs of forecasting community. Congeal that with notes from the forecasting standards discussion and the other things we have talked about on the CI calls.
- 2. Archiving Platforms here are the notes from the Nov 12 call.
 - Continue Slack conversation about archiving platforms
 - Develop a list of needs for platform(s)
 - How well does the platform support the guidelines for archiving
 - Long term viability. Forecast that won't go away
 - Machine pushable/writeable. Automate workflow
 - Accommodate frequent updates (without creating unique DOIs each time)
 - Want it to be discoverable (e.g., new DOI issue)
 - Use this list of needs and how they relate to each platform would work for the blog. Plus with the script examples
 - Have folks familiar with each platform OSF (Alexey), Zenodo (Ethan), DataONE (Bryce/Matt) summarize how each platform fits the needs
 - Create blog post summarizing pros and cons
 - Throw together basic script to show example of automatic upload. Alexey could put this together for OSF. Check with Ethan to see - he probably already has this for Zenodo. Think about pushing forward on this effort in January after the RFI and STC
 - Want to do get this out before the May meeting
- 3. Input Standards Outputs and Archives are higher priority, but Jody is keeping this on the Agenda as a reminder to work on this.