Tools and Services Activity Summary

BNLBox

 Would like to retire bnlbox-test.sdcc.bnl.gov DNS alias that was left over from the migration last December. No one should have been using this since February.

ELK

- Used for BNLBox and Globus monitoring--to be presented at a future Liaison meeting.
- Internal staff discussions to plan migration of all ELK activities to this new cluster.

Digital Repositories

- EIC Zenodo digital repository application port (443) open to the world
 - Account and login to the EIC digital repository is restricted to BNL people part of InCommon/COmanage and using SDCC and BNL Incommon IdPs.
 - Cybersecurity policy enabled in the login page
- Discussion on EIC Zenodo digital repository community manager (curator).
 - Currently Zenodo allows only one curator (one account) per community.
 InvenioRDM will allow more than one curator per community
 - o An authenticated user can create and curate a community
- Discussion of migrating sPHENIX digital repository from CSI-based custom invenio app to InvenioRDM

Belle 2 Conditions Database

• Database software backend upgraded (09/30/20)

VOMS

 Coordinating with OSG to provide a VOMS client solution for sPHENIX. The service will be configured to allow sPHENIX jobs to run at remote sites via PanDA. Active discussions between NPPS and SDCC on RT ticket