

# IT Services Update - Liaison - 8/4/22

- RHEV upgrade progress
  - NSLS2: all hypervisors upgraded except 1 (estart a few VMs first - waiting for scheduled intervention)
- The two new GPS NTP time servers have been setup:
  - Replaced the temporary NIST NTP servers (transparent - reused same IPs)
  - All DNS & Puppet changes completed, all three have IPv4 (10.42.34.x) & IPv6 addresses
    - one will retain its .148 address for legacy systems, the other unused .6 addresses have been dropped
- Staff/admin gateway replacements (for cssh00 & rsec00) ready to be tested
- Mattermost updated to new version (7.1.1) 2 weeks ago, Wed 7/20
  - Collapsed threads are now the default view, preview of new audio & screenshare features
    - <https://docs.mattermost.com/channels/organize-conversations.html>
  - Will be testing federated logins with CILogon & CManage (Robert H.)
- Belle II: preparing for maintenance this weekend
  - Belle II real HW Dirac and Rucio DB servers will be moved from Sigma-7 to CDCE tomorrow (Friday Aug 5, 2022) between 10:00-12:00
  - CDB testbed progress continues (cleanup install, config & Puppet module)
- Web: USAtlas Drupal in production
  - Logins from 3 sources: SDCC, AD or CERN (users merged if email matches)
- MediaWiki: works with SDCC keycloak login and sPHENIX automatic group/role assignment
  - should be ready to migrate from ITD to SDCC next week
- ENDIT: staging code complete, adding monitoring now
  - Will look into possible delete support next