IT Services Update - Liaison - 7/7/22

- RHEV upgrade progress
  - SDCC: Upgrade complete (VMs need restart to update CPU compatibility mode)
  - NSLS2: upgraded next week (most VMs restarted to fix compatibility)
- New GPS NTP time servers:
  - Testing & setup beginning next week (transparent - will reuse same IPs)
- Testing new Mattermost version now, plan to upgrade next week
  - Collapsed threads now stable, preview of new audio & screenshare features
  - Will be testing federated logins with COmanage after upgrade
- Belle2: helping debug proxy renewal & DIRAC CPU issues
  - CDB testbed setup continues (cleanup install, config & Puppet module)
- Web: USAtlas Drupal: production ready (DataArt & SDCC dev/QA complete)
  - Final set of bugs fixed this week
  - Waiting for more content before public announcement: https://www.usatlas.org/
- NX: RHEL8 terminal server needs more testing (VPN/Campus only)
  - GNOME autostart problems for some users - works with custom start?
  - Still waiting for NoMachine patch for USB device (SmartCard) passthrough

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