Release Notes: STAG 4.0.2

This release enforces monitor level support to block unsafe parameter writes.

Highlights:

- Increment version/revision to 4.02.
- Add MonitorLevelEnum for SAMCAN parameter monitor level values.
- Parse parameter monitor level from the parameter property word in DriveBus.
- Wire monitorLevel through the Parameter model with getter/property support.
- Include Monitor Level in parameter CSV export and support legacy CSV imports.
- Block parameter table edits when "monitor level 2" is active and the drive is currently enabled.
- Block CSV-upload writes for "monitor level 2" parameters when the current drive state is enabled.
- Add live DriveBus drive-enable status check using the latest parameter response status word.
- Fail "monitor level 2" parameter writes when current drive enabled state cannot be confirmed.
- Update CSV format error messaging for 14-column legacy and 15-column current files.

Breaking Changes:

- Parameter downloads that were captured prior to this release will no longer load in the application due to the structure modification required to enforce the “monitor level”.