Community Lustre Roadmap

Maintenance Releases[1]

1.8.8-wc1   *ad hoc*

2.1.3   2.1.4   2.1.5   2.1.6   *ad hoc*

2.4.0   2.4.1   2.4.2   2.4.3   2.4.4

Feature Releases[2]

2.3.0   2.4.0   2.5.0   2.6.0

2.3.0
- ■ Server Stack SMP Scaling
- ■ Online check/scrub
- ◆ Job Stats

2.4.0
- ■ OSD restructuring
- ■ DNE Phase 1
- ■ LFSCK MDT FID/ LinkEA
- ▣ HSM
- ◆● Network Request Scheduler

2.5.0
- ■ DNE Phase 2
- ■ FSCK MDT-OST Consistency

2.6.0
- ■ LFSCK MDT-MDT Consistency
- ■◉ UID Mapping & Shared Key

Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
2012		2013					2014

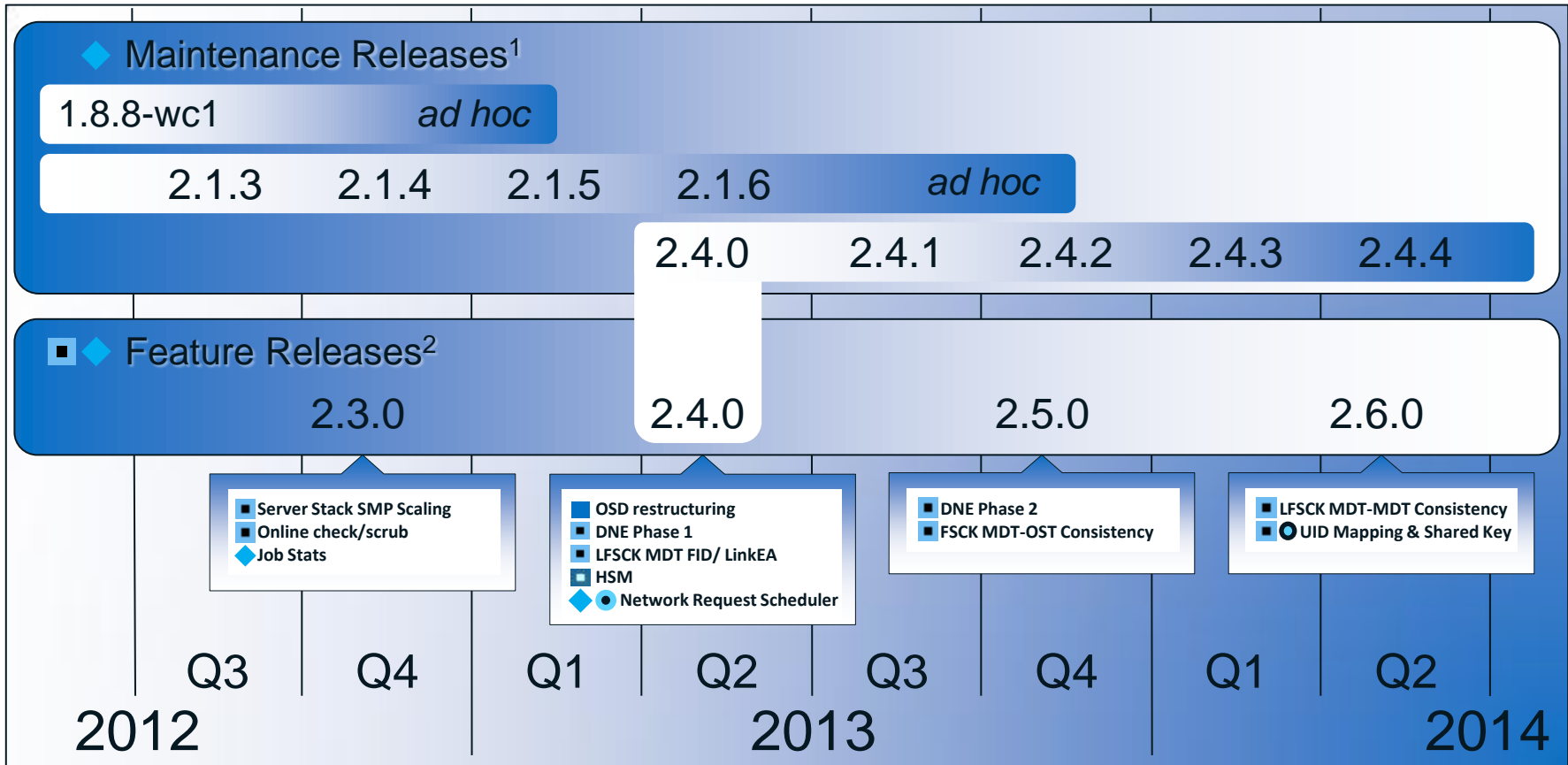**Sponsor for Intel Development and Releases:** ● ORNL ■ OpenSFS ■ LLNL ◆ Intel

Third Party Development: ▣ CEA ◉ Xyratex ◉ Indiana University

[1] Maintenance releases focus on bug fixes and stability. Updates to the current version are made at 3 month intervals. Updates to past versions will be made on an ad hoc basis.

[2] Feature releases focus on introducing new features. New release versions are expected at 6 month intervals. New maintenance versions from the feature release stream are anticipated at 18 month intervals.