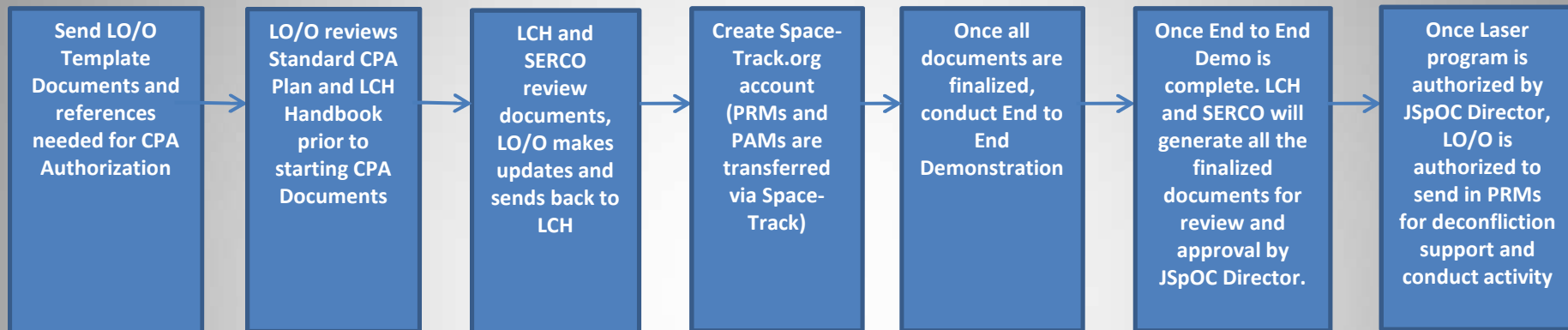


CENTRALIZED PREDICTIVE AVOIDANCE (CPA) PROCESS



CPA Document Templates

1. Appendix A to Standard CPA Plan
2. Keep Out Cone Document
3. Software Test Report (STR)*
4. Numerical Validation of Propagator**
5. Appendix C- Capabilities Certification Memo
6. Appendix D- DODI Compliance Memo (DOD Lasers only)*

* LCH determines if applicable to laser

** No template/product generated by SERCO or LCH

Acronyms

- **LO/O** - Laser Owner/Operator
- **CPA** - Centralized Predictive Avoidance
- **JSpOC** - Joint Space Operations Center
- **SatAC** - Satellite Assessment Center
- **PRM** - Predictive Avoidance Request Message
- **PAM** - Predictive Avoidance Approval Message
- **STR** - Software Test Report