

Startup and Commissioning



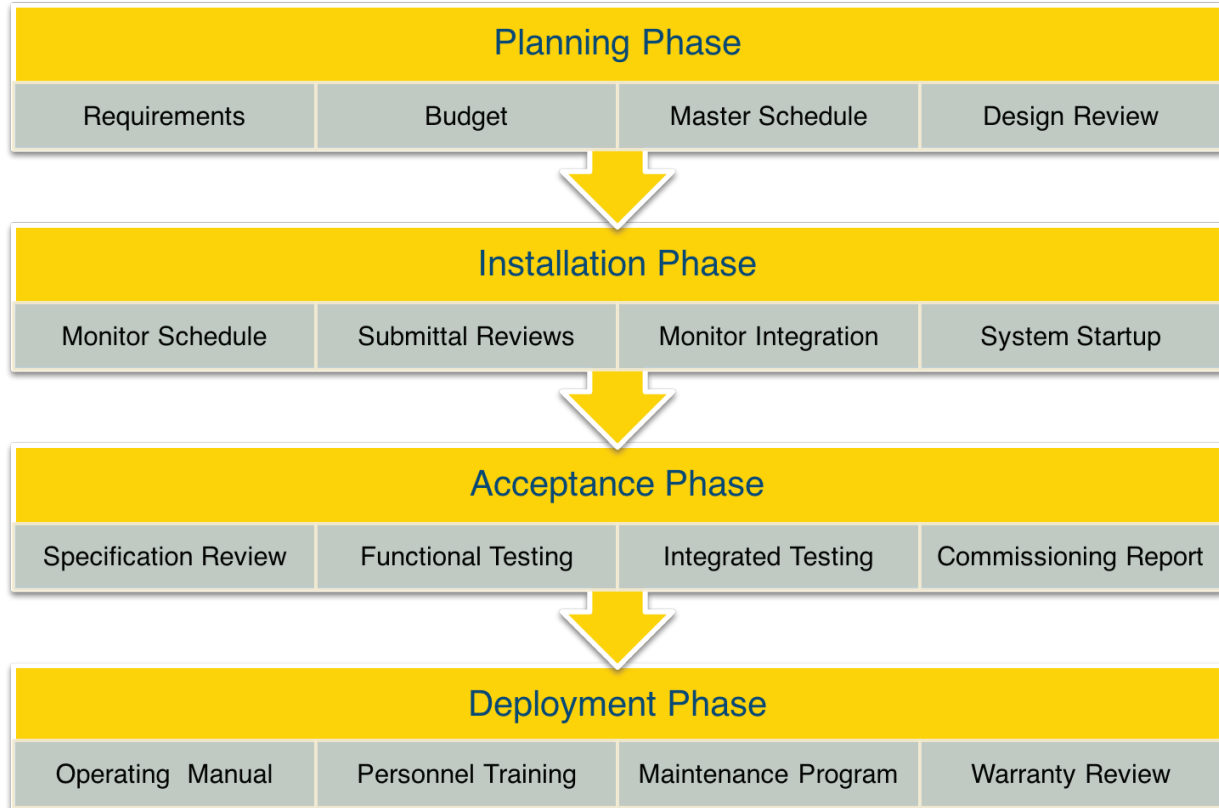
'Professional planning can ensure that new equipment operates efficiently and integrates correctly with other electrical systems.'

PROFESSIONAL SERVICES

- Requirements review and development
- Installation supervision
- Sub-trade submittal reviews
- Schedule management
- System startup
- Acceptance testing
- Monitoring set up
- Operating documentation
- Personnel training
- Maintenance plan

- Single point of contact during the project
- Proper set up and commissioning helps keep utility bills and maintenance costs low
- Documentation and personnel training helps workforce operate new power equipment safely
- Expert advice helps avoid costly early system issues and allows for the quick startup of new equipment due to decreased rework and fewer change orders

Startup and Commissioning



STARTUP AND COMMISSIONING PROCESS

- Planning Phase**
 Priority is to help the owner define and document the project requirements.
- Installation Phase**
 Priority is to ensure the project remains on schedule to a successful startup.
- Acceptance Phase**
 Priority is to confirm that the power system conforms to the requirements.
- Deployment Phase**
 A successful deployment means the system operates to the requirements, the owner's team can safely operate the system and that there is a maintenance program in place.