

## At - A - Glance

### ASSESS:

1. Existing I/O requirements
2. Growth requirements
3. Backup/ Recovery needs
4. Availability requirements

### DESIGN:

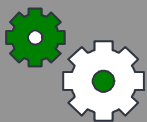
1. Size storage
2. Determine drive types
3. Layout volumes
4. Replication schedules
5. Snapshot schedules

### BUILD:

1. Install storage
2. Create volumes
3. Assign volumes
4. Migrate data
5. Configure schedule

### MANAGE:

1. Active alert monitoring
2. Microcode Upgrades
3. Ongoing growth assessment
1. Storage growth
  - Drive upgrades
  - New frames



Whether you are migrating to a virtual infrastructure, consolidating internal storage or upgrading your existing storage arrays, we can help assess, design, and implement a storage solution and migration strategy for you. PAR4 engineers are experienced and certified in all forms of shared storage and storage virtualization solutions. We have been performing storage upgrades and migrations for years in various size environments with various storage vendors.

Often times it is worthwhile to address other areas such as disaster recovery and business continuity during storage upgrades or migrations. Shared storage vendors offer a wide range of options for data protection and off-site replication. Storage infrastructure typically plays a key role in any disaster recovery strategy.

As always, planning is the key to our success. PAR4's standard methodology plays a large part in any of our storage projects. From definition of higher level SLAs, to understanding latency and bandwidth requirements, PAR4 will look at all facets of your environment to make sure your new environment will meet requirements.

Feel free to contact us with any questions about our services at 978-388-7711 or [contact@par4tech.com](mailto:contact@par4tech.com)