



AEGIS DATA CENTER SERVICES NETWORK CLOSET ASSESSMENT SUMMARY

The Aegis Network Closet Assessment service provides an assessment and analysis of the critical infrastructure components of your network closet including; power systems, cooling systems, rack configurations and room analysis. APC will supply you with the information necessary to manage your network closet for optimum performance, extend the life of your hardware and ensure the highest level of network availability.

The Aegis Network Closet Assessment service offers a detailed review of your network closet. Aegis Data Center Services consultants will visit the site and collect data pertaining to:

- Environmental and physical conditions
- Critical infrastructure conditions, capacity and utilization
- Cooling effectiveness
- Critical network closet equipment information
- Alarms or deficiencies affecting uptime and availability

With this data, Aegis Data Center Services will develop a comprehensive report that will include recommendations to:

- Address your specific concerns
- Correct deficiencies
- Optimize existing conditions
- Increase infrastructure capabilities
- Extend network closet service life

Features	Benefits
Measurement of existing environmental conditions	Indicates areas where temperatures are not within tolerances established by industry standards and equipment manufacturers.
Network closet power, cooling and space utilization analysis	Verifies network closet power and cooling loads and identifies the key infrastructure constraints that limit full space utilization.
Recommendations to optimize infrastructure utilization	Identifies methods to maximize availability and the efficient use of power, cooling and space.
Documents network closet equipment	Provides an equipment inventory for the purposes of sizing power and cooling requirements, identifying current capabilities and planning for future expansion.

For information about this and other services Aegis Data Center Services provides, please contact us at answers@aegisdconsulting.com