

# IBM AIX Systems Health Check Services



*Skills and expertise to help you increase the business value from your Power Systems investment*



The objective of this offering is to study existing AIX systems setup running mission critical applications under a standalone or cluster environment and identify critical components limiting system in performing normally.

TLC shall execute a Systems Availability Assessment, which is an analysis of a customer's Power Systems infrastructure for potential areas of exposure as well as a review of their system management processes for best practices.

For additional details on other services, please visit: <http://www.tlcpak.com/consulting.html>

**Key Business Challenges** – Today's financial organizations operate in a global economy and must rely increasingly on IT infrastructures. They also have a growing need to control cost-to-income ratios by optimizing and adjusting IT costs. Appropriate reengineering of IT infrastructure can unleash important reserves of productivity and even prepare an enterprise for future cycles and unexpectedly adverse conditions.

We are the team with the skills, experience and expertise to help our customers apply the power of technology to solve business problems.

Our technical experts will compile and present a report based on findings that will assist the customer to optimize the system to a satisfactory level.

Following are the components that will be part of this services:

- Execute a planning session with client system administrator and team leader
- Collect current system wide critical logs information in a separate JFS2 filesystem for analysis
- Study users authentication methods and user defined configuration files.

- Analysis of collected data and system logs with the help of tools and standard AIX utility programs.
- Study installed AIX patch inventory, system microcode's and firmware's level.
- Identify and recommend latest information based on installed set of patches.
- Monitor and identify overall system performance and processes causing bottlenecks.
- Study system wide AIX security logs and recommend solution based on AIX security best practices.
- Study TCP/IP configuration in general and identify services that are not required by the user and application environment.
- Present high level summary to the client executive management followed by a detailed report.

*For addition information please contact:*



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***An outsider's perspective can bring unexpected value to your organization***