

InfoSphereTM software



Information Management Software Services *Performance Tuning Services Offering*

HIGHLIGHTS

- *Identify points of data congestion*
 - *Leverage IBM performance improvement techniques*
 - *Analyze your technical environment and targeted sample jobs*
 - *Employ IBM standard practices and methodologies*
-

The Performance Tuning workshop guides clients' technical staff through IBM standard practices and methodologies for review, analysis and performance optimization using a targeted sample of jobs and environments. The objectives of the workshop are to identify potential areas of improvement, demonstrate IBM processes and techniques, and provide a final report that contains recommended performance modifications and IBM standard practice guidelines for performance tuning.

Analyzing performance

Consultants from IBM help to identify potential points of data congestion by analyzing components of the environment including:

- *IBM InfoSphere® DataStage® configuration*
- *Hardware interaction*
- *Software relationships*
- *Database performance and usage*
- *Data volumes and loads*
- *Data touch points*
- *Lookup strategy*
- *Source and sort strategy*
- *Data partitioning methods*
- *Job design concepts*

Creating solutions

The results of the effort are captured in the performance tuning report, which is a customized standard practice document that details IBM recommended performance enhancements and the results of any modifications that may have been made to the system during the consulting engagement. Optimization recommendations such as configuration parameters, data placements and design modifications are provided based on clients' unique environments.

Information Management Software Services

IBM offers a broad set of services offerings designed to maximize success with the InfoSphere product suite through standard practices developed across numerous successful deployments. Intended to establish a foundation of product knowledge and guidelines, these strategic workshops and offerings are customized to the customer's existing environments, standards, and methodologies.

Performance Tuning

IBM's objective is to provide the most cost effective and expedient means of achieving project goals through the utilization of the IBM InfoSphere product suite, repeatable processes, and consistent deliverables. To achieve these goals and ensure the continued success of our initiatives, IBM leverages standard methodologies, proven consulting expertise and experience refined throughout hundreds of successful client engagements.

For more information

To learn more about IBM Software Services for Information Management and this service offering, please contact your local IBM sales representative.

You can also visit

ibm.com/software/data/services

Disclaimer

This report is produced for information purposes only, and is not a substitute for detailed advice in individual circumstances. If the reader requires further information about IBM Software Services for Information Management, please contact your IBM representative.



The IBM home page can be found at ibm.com

*IBM, the IBM logo, the e logo and InfoSphere are trademarks of International Business Machines Corporation in the United States, other countries, or both.

Other company, product and service names may be trademarks, or service marks of others. References in this publication to IBM products, programs or services do not imply that IBM intends to make these available in all countries in which IBM operates. Any reference to an IBM product, program or service is not intended to imply that only IBM's product, program or service may be used. Any functionally equivalent product, program or service may be used instead.

This publication is for general guidance only.

© Copyright IBM Corporation – August 2009