



IBM Storage Infrastructure Optimization — Modernize & Transform

Highlights:

- Align storage objectives and priorities with those of the overall business
- Reduce costs, improve performance, decrease complexity and increase the flexibility of your storage infrastructure
- Establish a strategic storage plan with a roadmap reflecting tactical and medium- to long-term actions to transform your storage environment
- Minimize client effort through focused and rapid analysis and insightful recommendations

Modernize your storage infrastructure to enable transformational initiatives

Data growth and storage complexity hinder innovation

Analysis of increasing volumes of data enables business leaders to provide customized solutions for their clients but storage infrastructures that support this data are growing rapidly, increasing both storage costs and storage management complexity. New technologies are available to help address these issues, but selecting the right solutions and developing a roadmap for implementation, while maintaining legacy systems, can be a daunting task. Modernization of traditional storage systems is needed to lower costs so that you can invest in infrastructure for new applications.

Our solution

Storage Infrastructure Optimization (SIO) - Modernize & Transform identifies requirements and gaps in your existing storage environment and provides a transformation path to help you gain maximum efficiency while supporting new workloads and innovation.

Targeted areas of examination include storage architecture, efficiency, data management and new technology adoption. Key objectives include utilization of the existing infrastructure, exploitation of new technologies such as software defined storage, all flash systems, hybrid cloud and object storage, and simplification of the storage infrastructure.



The assessment consists of three phases:

1. Data gathering
2. Workshop and strategy/solution development
3. Recommendations report delivery

Several automated data-gathering methods are available to collect empirical information from the storage infrastructure and minimize client impact. Lab Services consultants use an IBM Design Thinking workshop for rapid collaboration to identify key stakeholder requirements and select solutions to address specific needs. Solutions are incorporated into a strategic storage plan with a prioritized roadmap that defines tactical and medium- to long-term steps to enable successful execution and lower overall storage costs. An optional business case can be provided to justify recommendations.

Engage IBM to optimize your storage infrastructure

- Contact IBM or your IBM Business Partner team to learn more about how IBM Systems Lab Services can help you modernize and transform your storage infrastructure to support business initiatives.
- Lab Services will work with you to define the engagement scope and objectives, gather data and lead a Design Thinking workshop to identify requirements and develop solutions to address your needs.
- At the conclusion, you will receive an executive recommendations report, which will include findings, requirements, recommendations, a strategic storage plan and an optional business case to justify improvements.

For more information

To learn more about SIO - Modernize & Transform or IBM Systems Lab Services, visit:

www.ibm.com/it-infrastructure/services/lab-services

or email us at:

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