

# Storage Assessment Service

## Supporting your Storage Environment with Industry Best Practice

### Overview

Storage consumption is growing exponentially and without a strategic and proactive approach to management of your storage environment, it is unlikely that spiralling investment will stem the flow. Prolinx works with organisations to unlock the maximum benefit from their Storage environments, allowing them to take a proactive approach to storage management and plan their future strategy in a controlled and responsible manner.

The Prolinx Storage Assessment Service is a critical first step, creating an accurate, complete picture of current data usage, historical trends and identifying gaps between what you have in place and what you need to support your business.

### Target Audience

The Storage Assessment is a valuable service for clients that are planning data migration, server consolidation or storage projects.

### Assessment Components

The deliverable from the assessment is an independent report providing both graphical and narrative fact of both current and future storage usage.

- **Enterprise Data Storage Utilisation:** Calculation of storage usage deployment by identification of storage usage spread, and identification of storage capacity utilisation across the enterprise down to in-depth granularity of servers and partitions.
- **Storage Capacity Growth Trending:** forward projection for storage capacity consumption presented on a linear scale taking point in time snapshots of the data over a defined period.
- **File Ageing Trend Analysis:** Identification of data utilisation and lifecycle across individual servers and collectively across the enterprise.
- **Data Redundancy Analysis:** Identification and capacity percentage calculation of partition space utilised by files not accessed within 12 months, un-owned file capacity and large non-business, temporary and memory dumps files across individual servers and collectively across the enterprise.

### Benefits

- Maximize storage utilization and performance
- Enhance data security and integrity
- Increase service levels
- Positively impact your bottom line, saving time and money.
- Minimise and effectively manage the risks associated with data retention
- Gain competitive advantage
- Achieve and maintain compliance

### Roles and Responsibilities

- **Certified Professional Consultant\***  
Leads assessment efforts; provides best practice knowledge of ongoing infrastructure issues over the course of the assessment
- **Customer IT Management**  
Plans and coordinates all IT projects

### Deliverables

- On-site workshop to identify client expectations and install assessment monitoring software
- On-site visit to ascertain progress and verify that data is being collected as required
- On-site visit to retrieve monitoring software analysis data
- Production and delivery a comprehensive report with graphical and narrative fact of current and future storage utilisation

### Requirements

- 1x adequately powered NT4/W2K server
- Further requirements will be discussed prior to this engagement

### Scope and Pricing

- Contact your Prolinx Account Manager for pricing, or call 01844 279199.

Views Farm Barn  
Great Milton  
Oxfordshire, OX44 7NW

Tel: 01844 279 199  
Fax: 01844 279 144  
contact@prolinx.co.uk  
www.prolinx.co.uk

Prolinx warrants that it will perform these workshop services in a reasonable manner using generally accepted industry standards and practices. THE EXPRESS WARRANTY SET FORTH ABOVE IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS, IMPLIED, STATUTORY OR OTHERWISE WITH RESPECT TO THE SERVICES AND DELIVERABLES PROVIDED BY PROLINX, OR AS TO THE RESULTS WHICH MAY BE OBTAINED THEREFROM, AND PROLINX DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. PROLINX WILL NOT BE LIABLE FOR ANY THIRD PARTY SERVICES OR PRODUCTS IDENTIFIED OR REFERRED TO CUSTOMER BY PROLINX. PROLINX WILL NOT BE LIABLE FOR ANY LOST PROFITS OR BUSINESS OPPORTUNITIES, LOSS OF USE, BUSINESS INTERRUPTION, LOSS OF DATA, OR ANY OTHER INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING UNDER THIS AGREEMENT UNDER ANY THEORY OF LIABILITY, WHETHER BASED ON CONTRACT, TORT, NEGLIGENCE, PRODUCT LIABILITY OR OTHERWISE, REGARDLESS OF WHETHER PROLINX HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. PROLINX'S AGGREGATE LIABILITY UNDER THIS AGREEMENT WILL NOT, IN ANY EVENT, EXCEED THE FEES PAID BY CUSTOMER TO PROLINX UNDER THIS AGREEMENT. All materials provided under this workshop are copyrighted by Prolinx ('workshop materials'). Prolinx grants the customer of this workshop a license to use and make reasonable internal company copies of any workshop materials strictly for the purpose of facilitating such company's understanding, utilisation and operation of its VMware product(s). Except as set forth expressly in the sentence above, there is no transfer of any intellectual property rights or any other licence granted under the terms of this workshop. If Customer issues a purchase order or other ordering document, the terms and conditions of which are in addition to or inconsistent with the terms and conditions of this Agreement, the terms and conditions of such purchase order or other ordering document will not be binding and will not modify this Agreement.