

Linux Operating System Conversion Service

Make Your First Step The Right Step

The transition to a new platform can be a challenging time for any organization. For starters, there is the concern over data loss and prolonged system downtime. Then there is the crucial need for accuracy as well as system availability. That is true whether you're implementing a Linux-based test and development system or a 64-bit Linux standard across your production environment.

That is where Teradata Corporation can help. Our Linux Operating System (OS) Conversion Service offers a comprehensive step-by-step process that can save you both time and money. Our Teradata® Customer Services team has the knowledge and the experience to make your transition to a new platform a painless one. The result? Teradata takes the conversion burden off your shoulders, so you are able to concentrate on even more critical tasks – like growing your business.

Reduce Your Risk; Raise Your Rewards

Teradata Linux OS conversion capabilities help you reduce the risk of both data loss and system downtime. We've blended an array of existing services into a single, holistic program that converts your 32-bit 5400 UNIX® system or Windows® platform to a 64-bit Linux platform smoothly and efficiently. Exactly the kind of leadership and quality you expect from Teradata.

Complete, Comprehensive Support

Teradata's multi-step conversion process provides end-to-end service and support, including:

Pre-Conversion Assessment

Incorporates system sizing and requirements, data sizing, environment, business impact, applications, data loads, users, and scripts

Data Migration Service

Migrates the data from the current system, and restores data to the converted Linux platform

Installation Service

Upgrades nodes (DVD, Memory, Disk 36-73 GB); reformats disc arrays, and installs any modified applications or scripts on nodes

Software Implementation Service

Loads Linux on nodes; installs the Teradata Database and application software

Choose Your Own Path

Teradata provides you with flexible routes you can take to convert your UNIX or Windows platform to Linux. For active availability, we recommend a "swing system," a temporary system (i.e. test or development system) provided by you or Teradata. This swing system temporarily becomes your production system during most of the conversion process. This path

can save you significant downtime during the conversion. In fact, the only time your production system will be unavailable is during the data transfer, moving data from your system to the swing system and back. For example, a 4-node system with 1 terabyte of data and point-to-point data unload and load will have approximately 14.5 total hours of downtime.



The alternate route uses a tape back-up process that automatically increases your downtime almost two-fold. Using the same example of a 4-node system with 1 terabyte of data and point-to-point data unload and load, your downtime would be nearly 23 hours. If your system is larger than 4-nodes, your downtime during the conversion process will increase during the tape back-up process.

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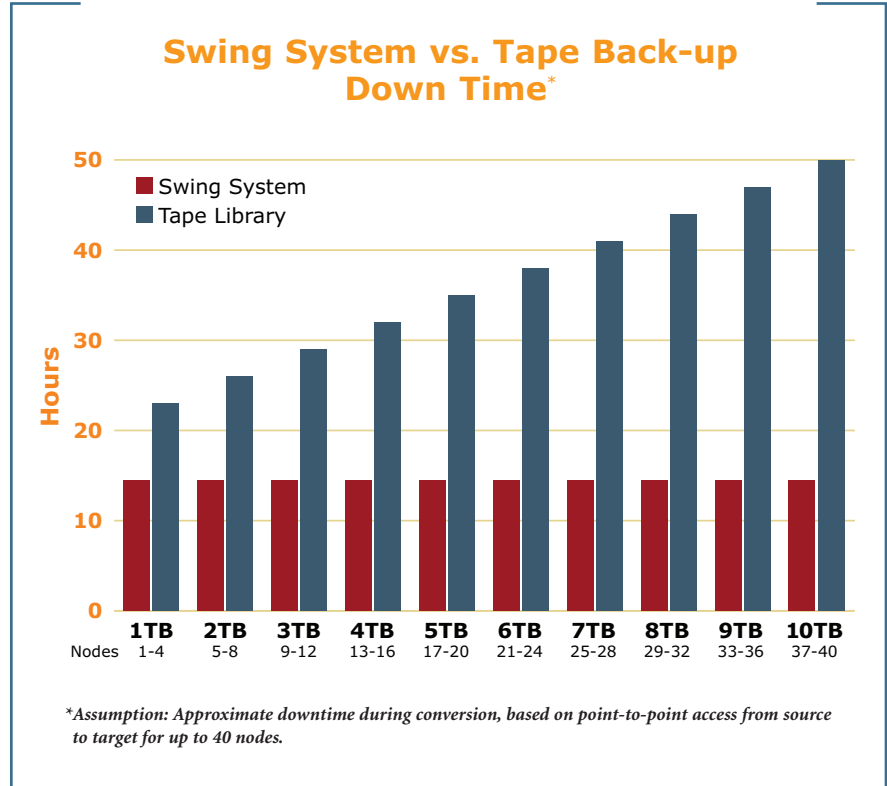
Why Teradata?

Why choose Teradata for your Linux OS conversion? Our proven experience of planning and performing system conversions will keep your business disruption to a minimum. We have been leading the technological evolution of data warehousing and support services for more than 25 years. Only Teradata has the ability to bridge both your planning and execution requirements. And only Teradata can deliver the insight and innovation that can solve your unique challenges.

And, of course, Teradata has a built-in foundation of industry knowledge, consulting expertise, global customer support services, and world-leading hardware technology – a combination of strengths unmatched in the industry.

For More Information

For more detailed information on how Teradata Linux OS Conversion service can save you time and money, please contact your Teradata representative or visit Teradata.com.



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