



TurboGold[®] Enterprise Edition
Server-to-Server



Data Movement

Data Storage

Data Control

STAMPEDE[®]
TECHNOLOGIES, INC.

Enhancing Domino Server Performance Enterprise-V

The Next Level of Server-to-Server Efficiency

Today's companies seek innovative ways to speed critical business information through their enterprise. Research shows email volume is exploding – over 35 billion messages a day projected by 2005. And that doesn't consider the number and size of attachments! eBusiness enterprises must find better and faster ways to move business-critical data.

Major companies have selected Lotus Notes and Domino servers as the messaging and collaboration tools of choice. Many companies embark on a strategy of server consolidation to reduce their cost of ownership in hardware, software and manageability. However, this solution may increase traffic on the remaining paths, putting pressure on bandwidth and slowing information transfer.

Take your company to the next level of information efficiency with a proven solution – TurboGold Enterprise Edition! Add this established performer to enhance your cost cutting measures while making your infrastructure changes transparent to users.



TurboGold Enterprise Edition is both compatible with and complementary to IBM Lotus Notes/ Domino 6 and all previous releases back to 4.51. It uses patented compression and streaming techniques to accelerate the flow of data between Domino servers up to 5 times faster – even faster depending on data content and delivery method.

TurboGold Enterprise Edition takes performance and administrative power to an impressive new level. The TurboGold solution provides significant improvements in enterprise-wide data movement, data storage and data control.

This blazingly fast TurboGold Enterprise Edition for Server-to-Server lets you move Notes data (including email volume) faster, store data more efficiently and control your system more

precisely – all of which earns you a quicker Return On Investment (ROI) and lowers your cost of ownership.

Discover the exciting features available only in TurboGold Enterprise Edition. Take our HealthCheck available on our website at www.stampede.com to see how these improvements can translate to improved efficiency and profitability for your company. Recent third-party benchmark studies show that TurboGold Enterprise Edition provides users with savings of over 80% in both network traffic and disk space.

Server-to-Server



► Moving information faster throughout your enterprise

Data Movement

TurboGold Enterprise Edition delivers enterprise-class data movement that distributes data swiftly between Domino servers through a variety of methods. From speeding data access and replication processes, to improving mail routing efficiencies, to broadcasting updates simultaneously to multiple Domino servers, TurboGold Enterprise Edition does it all. Use TurboGold to lower your Notes/Domino cost of ownership with no added administrative overhead. Dramatically improve bandwidth. Reduce frequency and traffic of server-to-server and point-to-point replication. Optimize your network's multicasting infrastructure... and much more!



Notes/Domino Acceleration

Speeds data access and replication processes.

- Provides savings through patented technologies in adaptive compression and bidirectional streaming
- Reduces transfer rates up to 5-to-1 with Notes/Domino 6 and earlier
- Compatible with latest Notes/Domino 6 features



Mail Routing

Accelerates data with every mail message.

- Easily adapts to existing processes for moving Notes email and databases
- Self-initiating



Multicator™

Simultaneous broadcast of updates to subscribed Domino servers – in real-time.

- Reduces frequency and amount of network traffic by multicasting database updates
- Dramatically improves bandwidth utilization
- Permits scheduling of multicasting events

Data Storage

As organizations and applications grow, there is considerable demand for increased storage. When server storage capacities are reached, investments are made in additional servers, additional disk drives and/or larger capacity disk drives. Along with increasing costs, this adds administrative burden and disrupts your operation as new devices are integrated into the network. TurboGold AutoZip™ offers the capability to manage this growth, while dramatically cutting your storage costs. AutoZip's standalone utility allows Administrators to selectively and automatically convert Notes email and database attachments to Zip format significantly reducing storage requirements. And AutoZip's unique, patent pending JustZip™ technology automatically zips these same attachments on all Domino servers where they are stored without moving any data... reducing costs and extending the savings enterprise-wide.



AutoZip™

Enterprise storage management of email and database attachments.

- Enables Administrators to reclaim disk storage on a daily basis on Domino servers across the enterprise
- Significantly reduces storage requirements on all Domino servers during each replication
- Saves data communication bandwidth
- Completely automatic and transparent to users
- Provides standalone utility which zips existing email and database attachments
- JustZip technology distributes storage savings to all database subscribers without moving any data

Data Control

The sheer volume of electronic data in most organizations is staggering. Managing high priority information is both important and challenging. Equally important is the need to establish and distribute Lotus Notes/Domino policies throughout your enterprise. TurboGold Enterprise Edition provides a centralized point of control by giving your Network Administrator two powerful new tools. Traffic Shaping Management ensures on-time delivery of critical information. Policy Based Management automatically distributes Lotus Notes/Domino policies system-wide.



Traffic Shaping Management

Ensures quality of service through on-time delivery of critical information.

- Establishes delivery priorities at the database or server level
- Assigns different TCP ports to Domino applications, databases and email
- Tracks bandwidth usage by user and department
- Provides easy-to-manage control for configuring clients and servers
- Requires external traffic shaping hardware



Policy Based Management

Centralized point of control for the enterprise.

- Manages and controls TurboGold services
- Assigns policies at database or server level
- Distributes policies automatically throughout the network
- Presents consistent implementation across the Notes/Domino infrastructure

Unmatched Technology

Stampede Technologies specializes in delivering enterprise-class solutions that provide significant performance improvements and advanced user administration. TurboGold's technology incorporates services for setting policies for replication and synchronization, multicasting, and database priority assignments, and enables users to easily distribute them throughout the network. Along with improved storage management, these features bring added value to enterprises focused on creating more efficient operations and improving bottom-line results.

Stampede achieves performance improvements and higher data transfer rates through TurboGold's patented compression, streaming, Multicator™ and JustZip technologies. These technologies are unmatched in the industry and are founded on a solid product platform that has provided a decade of proven technology.

TurboGold is fast and easy to deploy with fully automated Windows-based installation. TurboGold requires no changes to hardware, software or operating system and causes no disruption to existing processes.

TurboGold offers the benefit of protecting and enhancing your Lotus Notes/Domino investment by providing higher productivity and lower bandwidth, storage and telecommunication costs. These benefits are shared by some of the world's most highly functional enterprises who are our satisfied customers. To maximize these benefits, our customers receive a level of unparalleled technical support they expect from a company providing cutting-edge technology solutions.

The TurboGold Family of Value-Added Products

TurboGold for Server-to-Server environments is part of our growing family of software products. We continue to enhance existing products and to introduce new ones that increase performance. TurboGold products provide simple, easy, affordable answers to the most complex data environments including quick, easy fully automated deployment. We can apply TurboGold solutions in native as well as web environments, working on a wide variety of platforms. Contact Stampede Technologies today to increase the speed of your business!

Specifications

TurboGold Server

- Domino 6 and all previous releases back to 4.51
- Windows NT 4.0 service pack 3 & above and Windows 2000 and Windows XP
- IBM iSeries, OS/400 version V4R4 & above
- IBM pSeries, AIX version 4.3.2 & above
- TCP/IP protocols
- 5 MB disk
- 32 MB disk for cache
- Runs as Windows service or Domino add-in task
- Supports multiple Domino partitions

TurboGold Manager

- 1 MB disk

STAMPEDE[®]
TECHNOLOGIES, INC.

80 Rhoads Center Drive
Dayton, Ohio 45458 USA
Telephone: 937.291.5035
Toll Free: 800.763.3423
Telefax: 937.291.5040
Web Site: <http://www.stampede.com>

To obtain more information on the TurboGold product family and/or Stampede Technologies visit our website at <http://www.stampede.com>.



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Stampede – software that moves[®]