



Ensuring Mission-Critical Replication Traffic Meets Recovery Objectives

A storage grid provides flexible enterprise-class storage and data protection.

Key Benefits

- Leverages existing infrastructure investments provides lower TCO
- Enables faster business recovery, covering more applications and data classes than ever before
- Improves application performance and user response times for greater customer satisfaction
- Generates greater bandwidth availability reducing the potential for congestion
- Optimizes compression gains and minimizes latency by employing best approach to different traffic types
- Reduces training expenses and operator skill level requirements saving time and money

Key Features

- N-Way performance and storage scalability
- Asynchronous replication
- Centralized management
- Active Tunnel Management to simplify setup
- Gain constant visibility into all traffic on a network
- Protect critical applications to ensure peak WAN performance



The Business Challenge

For world-class enterprises, disaster recovery is a critical component of the business plan and IT objectives. Disaster recovery must consist of a disaster recovery plan and the supporting infrastructure. To maximize ROI, a solid understanding of what data exists in the organization and what level of protection each class of data requires is critical. A disaster recovery plan specifies two key metrics for each class of data, recovery time objective (RTO) and recovery point objective (RPO). These metrics define how quickly a site should be up and running as well as how much data the enterprise can afford to lose. Meeting these metrics over a WAN has typically been an expensive proposition with distance and performance limitations.

Storage Grid Flexibility

Disaster recovery is the second step in ensuring business survivability and high ROI. The first step is to have a primary storage system that is capable of meeting key application requirements. A storage grid provides flexible enterprise-class storage that can meet the requirements of primary storage for applications, from mission-critical to business-critical to important to non-critical. It leverages existing infrastructure investments, reducing training requirements and the need for additional equipment.

Intransa® and Packeteer® Provide the Solution

Intransa's IntraStor® is a storage grid platform that provides N-Way performance and storage scaling using the patent-pending StorCluster feature. StorCluster also provides active/active failover with load balancing, providing high survivability for disaster recovery environments. Combined with StorAR for asynchronous replication, remote disaster recovery sites can be set up quickly to serve the full complement of enterprise data protection needs.

Intransa's StorAR replication feature provides a cost-effective solution that removes distance and performance limitations due to its IP-based design and leverage of high performance asynchronous replication technology. Now, all classes of data can be affordably incorporated into a disaster recovery scheme, resulting in faster business recovery in the event of a disaster. Combined with Packeteer's PacketShaper® platform, meeting demanding RTO and RPO requirements is easier and more affordable than ever before.

Mission-Critical Bandwidth Management

Packeteer provides complete control of WAN traffic through policy rules that can associate each application with parameters such as priority, minimum and maximum bandwidth, and per-session guarantees. Now IT managers can ensure the availability of bandwidth for key applications, relegate non-critical traffic to remaining available bandwidth, and partition the user community to increase overall network performance.

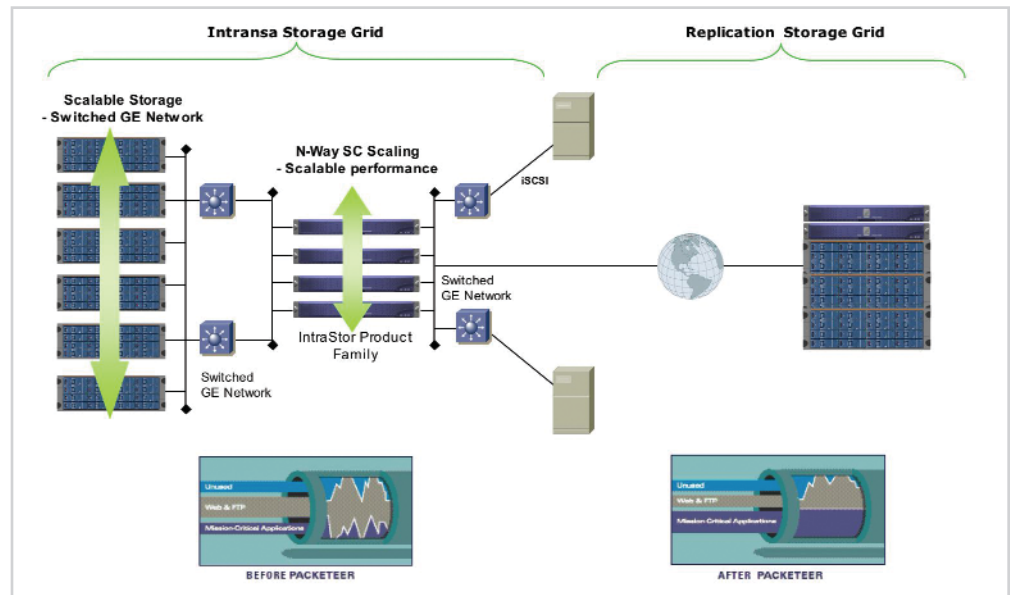
Intelligent Optimization for Improved Visibility and Control

Packeteer automatically classifies and measures hundreds of application types that traverse a WAN. By analyzing the traffic and intelligently selecting the appropriate acceleration and compression algorithms, Packeteer adapts application traffic to available bandwidth using policy rules that reflect business priorities.

Users can now take control of their networks by optimizing their existing bandwidth, simplifying network administration and management, and protecting mission-critical data in the event of a disaster.

“The Intransa IP SAN has helped bring uniformity and modularity to our global storage infrastructure. We will now be able to have storage consolidation with application server independent storage provisioning and constant data availability, execute speedier LAN-free backup and restore functions, facilitate smooth and reliable DR operations, perform online data replication, and simplify data management across the organization at a significantly lower TCO than with an FC SAN.”

- Aditya Menon
Group CIO
Mphasis



This combined solution has been tested and certified as **Intransa® Ready**.

Packeteer Products

PacketShaper
PacketSeeker™
PacketShaper Xpress
ReportCenter™
PolicyCenter®

Intransa Products

IntraStor Platform
StorControl
StorCluster
StorAR



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About Packeteer

Packeteer®, Inc., (NASDAQ: PKTR) is the global market leader in Application Traffic Management for wide area networks. Deployed at more than 7,000 companies in 50 countries, Packeteer solutions empower IT organizations with patented network visibility, control, and acceleration capabilities delivered through a family of intelligent, scalable appliances. For more information, contact Packeteer at +1 (408) 873-4400 or visit the company's web site at www.packeteer.com.



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About Intransa, Inc.

Intransa is an innovator of enterprise-class, intelligent IP storage solutions to form a storage grid that radically reduces the complexity of deploying scalable network storage. Based on advanced technology that leverages the cost and performance advantage of Ethernet and the ubiquity of IP networks, Intransa's products are enabling a new generation of information storage, delivery, and management over IP networks. By making network storage easy, dynamic, and intuitive, Intransa enables businesses to focus their resources, reduce costs, and achieve their business objectives. For more information, please visit www.intransa.com.