

# PILLAR DATA SYSTEMS™ AND ORACLE 10G ACCELERATOR

## BENEFITS

### PILLAR DATA SYSTEMS™ AND ORACLE 10G ACCELERATOR:

- 1-Team delivery by Pillar and Oracle 10g experts
- Aligns performance priority level with customer service levels at lower cost
- Simplifies storage administration for DBAs
- Combined technology benefits to scale with consolidation
- Leverages Industry standard components using Oracle Automatic Storage Management (ASM) Software

*The Professional Services teams at Pillar Data Systems™ and Oracle Corporation deliver solutions that unleash the power of high-performance storage at true commodity pricing. Designed for Oracle 10g Grid environments, the Pillar Axiom™ Storage system and Oracle 10g Accelerator service delivers Grid-ready benefits to your Oracle 10g infrastructure today.*

*Together, Pillar and Oracle Services deliver a storage grid that truly simplifies administration headaches and eliminates complex personnel requirements, allowing Oracle DBAs to administer their storage requirements more efficiently. This Accelerator solution delivers Oracle Enterprise Manager-ready policies that dynamically align service levels to Quality of Service (QoS) metrics with Oracle Automatic Storage Management (ASM) software. It maximizes return on investment well beyond the initial acquisition cost of acquiring physical storage.*

Together, Pillar and Oracle Services provide a one-stop-shop approach that gets you running and ready for production in the shortest time, with significant cost savings.

## Solution Description

The Pillar Data Systems™ and Oracle 10g Accelerator is a documented, field tested deployment methodology that combines expertise from Pillar and Oracle Services to install and configure Oracle Grid technology on the Axiom storage system.

The Pillar and Oracle Services 1-team work with customer administration teams to assess requirements, deploy best practices and transfer knowledge. The 1 – Team enables organizations to attain all the rich benefits of the Pillar/Oracle solution.

The Accelerator service consists of Oracle Database 10g in order to enable scalability for Real Application Clusters (RAC), Automatic Storage Management (ASM), and Enterprise Manager/Grid Control technology. These technologies run with the Pillar Axiom Storage Manager to segment database objects into separate tiers of storage. A single platform handles multiple storage tiers within a single array using Pillar's unique data prioritization technology. The service significantly reduces IT costs, increasing management efficiency and agility for database storage grids. Sharing best practices allows the IT staff to use these combined technologies to dynamically respond to business changes as service levels rise or fall.

The Pillar and Oracle Services 1-Team works with customer IT staff throughout all phases of the Accelerator solution to address the challenge of physically consolidating multiple tiers of storage into a single infrastructure that powers the Grid.

## DATA SHEET

**The key benefits to customers include:**

- Increase database storage utilization and consolidation to improve alignment of resource tiers with business service-level requirements
- Reduce 10g database RAC deployment and ongoing maintenance costs extending total cost savings across the entire infrastructure stack
- Improve management efficiencies and ease of meeting SLA's to reduce staff cost and number of administrative tasks
- Achieve greater agility and scalability to adjust storage requirements to meet the changing needs of the database environments
- Enable new migration/lifecycle management capabilities for Oracle database within a single storage system

*The Pillar Data Systems™ and Oracle 10g Accelerator includes support for both Storage Area Networks and Networked Attached Storage requirements. It includes support for 10g RAC for Novell SUSE and Redhat Linux. Surcharge may apply to database migrations larger than 100GB in size.*

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**Solution Value:**

- 1-Team delivery by Pillar and Oracle 10g experts
- Reduced time of deployment from months to just days
- Custom tailored for your specific business requirements

**Getting Started:**

For more information on the Pillar and Oracle 10g Accelerator, email:

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