

# DISASTER RECOVERY SOFTWARE FOR ORACLE DATABASES

- Gold standard database continuity for Standard Edition
- Complies to industry best practices
- Automates operational tasks to reduce risk and save time just set and forget
- Easy to use and manage
- Protects you with industry-leading security
- Cost-effective and performance enhancing

#### Continuous database protection

Standby provides database continuity by delivering Gold Standard protection of your Oracle databases.

It does this by enabling effortless creation of your standby database and continual verification of its integrity, automating operational tasks to save time and prevent errors, streamlining migrations using Graceful Switchover functionality, and simplifying database management through tools like one-click re-synchronization. What's more, our easy-to-use GUI monitors all your Oracle databases - no one makes it this easy.

Standby is trusted in over 110 countries to protect Oracle SE databases against disaster, which includes hardware failures, natural disasters and human error. It helps to protect your critical data infrastructure, whether on-premises, in the cloud or a hybrid configuration. Standby also ensures you get improved performance from your existing Oracle infrastructure by offloading resource intensive operations to the standby, such as reporting and backups.



### PROVEN, RELIABLE AND SECURE

Standby is backed by a team of Oracle experts who provide support and optional implementation services designed to ensure flawless operation of your environment. Standby ensures your data remains secure during processing with encrypted communication between all Standby components.

- In the market for 15 years, protecting Oracle databases
- Used and recommended by major Oracle partners
- Fully supports Oracle Unified Auditing

### **FULLY FEATURED**

Standby v10 now delivers even greater protection and value with support for up to three pluggable databases and additional benefits to improve primary database performance and reduce operational overhead.

#### Gold standard database continuity:

- New Multi-tenancy support allows up to 3 pluggable Oracle SE databases
- Anytime Failover capability (automated or manual) that can be configured to accommodate RTO and RPO requirements
- Physical replication at the transaction level ensures that Standby database integrity is continually verified
- Achieve Graceful Switchover for migrations with zero data loss
- Minimize Standby data loss risk with one-click resynchronization
- Streamlined DR test options allow regular, nondestructive DR testing

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### Complies with industry best practice:

- Dbvisit Standby + Additional application layer solution = Best practice DR
- Adheres to Oracle's best practice policies ensuring solution reliability and ongoing Oracle support
- Supports high availability/clustering RAC and HASE

## Automates operational tasks to save time and prevent risk:

- New Improved network management utility that better handles unstable networks and performs automatic resolution of remote execution errors
- Effortless creation of one or more Standby databases using OM, ASM or even RAW device based storage
- Automated transaction log management and support package creation
- Transportable media support option for creating large standby databases
- Support for custom pre and post-processing scripts

#### Easy to Use and Manage:

- New More streamlined central console
- Simple to install and configure with no changes necessary to your existing Oracle environment
- Manage multiple Primary and Standby databases from one intuitive GUI to reduce complexity
- Precheck system saves time and prevents human errors in DR tasks
- Multi-language interface English, French, German, Spanish, Japanese and Chinese

## Protects You with Industry Leading Security:

- Trusted end-point control for host system authentication
- Encrypted file and intrusion-resistant network structure
- User management and access controls
- Configurable log application delay to help mitigate human error and ransomware attacks

#### Cost Effective and Performance Enhancing:

- Improve primary database performance by maximizing the use of your Standby infrastructure:
- New Dbvisit Reporting Replicas allow you to offload performance intensive tasks from your primary database onto your Standby, while ensuring that you always have fresh data to work with
- New Test/dev Snapshots allow very quick creation of test/dev environments from the Standby database, often within seconds
- Cascading Standby databases are created from the original standby database for performance improvement or risk reduction
- Simplifies CI/CD integration by enabling fast and simple creation of database environments for testing
- Cost-effective DR solution that provides Data Guard-like benefits without the need to move to Enterprise Edition

### **TECHNICAL SPECIFICATIONS**

Oracle Databases 10.2.0.5 to 19c (64 bit versions)

Oracle Editions Oracle Enterprise Edition Oracle Standard Edition (SE, SE1 and SE2) Oracle Express (XE)

**Dbvisit Standby Version** 10

Storage ASM and Filesystem

**Operating Systems** Microsoft Windows 2008R2 and above (64bit) Linux: Intel & AMD (64bit) Unix: AIX, Solaris (v9 only)



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