

# LEGATO Single Server Version for Oracle®

LEGATO solutions



## Automated Data Protection for Single Oracle Servers

*“Oracle recommends  
LEGATO to protect  
Oracle databases”*



**Data protection is easy for your Oracle9i database using LEGATO Single Server Version (LSSV). LSSV is a bundled version of LEGATO NetWorker that protects single Oracle servers and is included “free” with Oracle9i. You can easily upgrade LSSV to full LEGATO NetWorker to protect your entire network environment.**

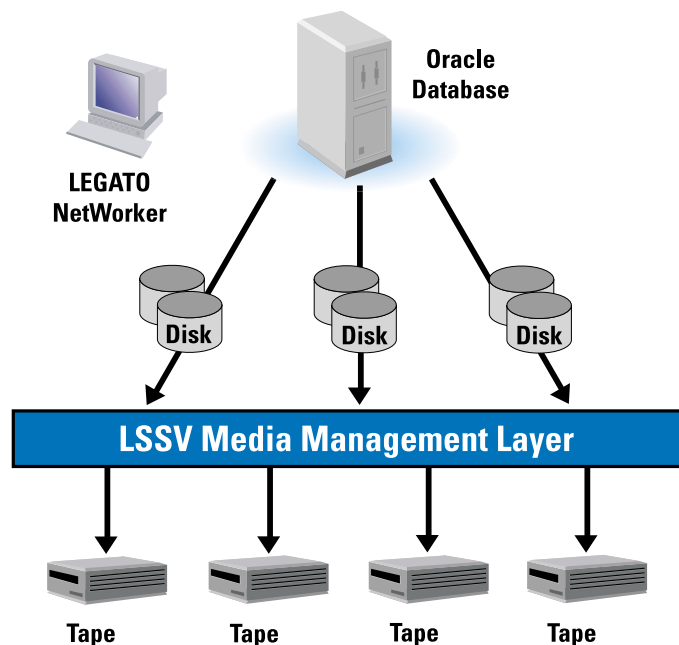
LEGATO Single Server Version (LSSV) is a backup and recovery application by LEGATO Systems that protects your Oracle database running on a single server. LSSV allows you to perform online or offline backups of Oracle data stored in a UNIX, Windows or Linux file system or on raw devices. LSSV manages the backup schedule and communicates with Oracle Recovery Manager (RMAN) to copy the Oracle database to tape. Up to four parallel backup streams and a maximum of four tape devices are supported to improve your backup performance.

If you have multiple Oracle servers or you require a backup and recovery solution for your entire enterprise you may be interested in upgrading LSSV to full LEGATO NetWorker. LEGATO NetWorker offers central management, efficient indexing and advanced media handling including library and dynamic drive sharing to keep overhead low and service levels high.

You can trust LEGATO NetWorker for protecting terabytes of Oracle data in environments where “hands-off” autochanger support and high availability 24x7 operations are the norm.

During recovery, you can restore the entire database, a tablespace or a single datafile to get your Oracle database up and running quickly. Oracle RMAN automatically checks the status of the database and restores the proper redo logs to restore the current status. RMAN communicates directly with LSSV to retrieve the necessary files from backup media, simplifying Oracle recovery and reducing downtime costs.

*“Included With Every  
Oracle Database”*



FEATURES	LSSV	NetWorker
Supports ONLINE Oracle database backup and recovery	Yes	Yes
Supports local backup of Oracle files	Yes	Yes
Utilizes Oracle Recovery Manager (RMAN)	Yes	Yes
Execution via Oracle Enterprise Manager (OEM)	Yes	Yes
Remote over-the-wire backup and recovery to a NW backup server	No	Yes
Support for tape libraries, autochangers and high-speed devices	No	Yes
Supports local and remote backup of all files (Oracle files and non-Oracle files)	No	Yes
Support for NW Storage Nodes and SAN Storage Nodes	No	Yes
Support for greater than 4 concurrent data streams	No	Yes
Support for greater than 4 concurrent tape devices	No	Yes
Support for Oracle Parallel Server (OPS) cluster software	No	Yes
Disaster Recovery support including tape cloning	No	Yes

## Frequently Asked Questions and Answers

### **What is the difference between LSSV and LEGATO NetWorker?**

LSSV is a bundled version of LEGATO NetWorker that protects single Oracle servers. LSSV can be upgraded to full LEGATO NetWorker and protect multiple Oracle servers and your entire enterprise running on UNIX, Windows, Linux, OpenVMS and NetWare. See the table above for specific features that LEGATO NetWorker supports.

### **Does LSSV use Oracle RMAN?**

LSSV is an Oracle backup and recovery solution that is based on Oracle RMAN. Oracle RMAN communicates directly with LSSV to copy the Oracle data to tape and the Oracle RMAN GUI manages Oracle recovery. LSSV manages the media for both backup and recovery.

### **When should I upgrade to full LEGATO NetWorker?**

The following questions will help you decide when to upgrade to full LEGATO NetWorker.

1. Do you have more than two Oracle servers and/or more than 5-10GB of data to backup?
2. Do you need a tool to backup file system data (UNIX, Linux, OpenVMS or Windows) in addition to Oracle database files?
3. Do you currently use or plan to implement tape autochangers or libraries?

### **What platforms are supported by LSSV?**

LSSV supports Oracle9i (v9.2) running on the AIX, HP-UX, Red Hat Linux, SuSE Linux, Solaris, Tru64 UNIX and Windows 2000/NT operating system platforms.

LEGATO External: <http://www.legato.com/lssv>

For complete and current support information, see the LEGATO Compatibility Guide at [www.legato.com](http://www.legato.com)



#### **LEGATO Systems, Inc.**

2350 West El Camino Real, Mountain View, CA 94040 USA

Tel (650) 210.7000 • (888) 853.4286 | Fax (650) 210.7032 | [www.legato.com](http://www.legato.com)

For a complete listing of LEGATO Systems offices worldwide, please visit <http://www.legato.com/offices/>

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