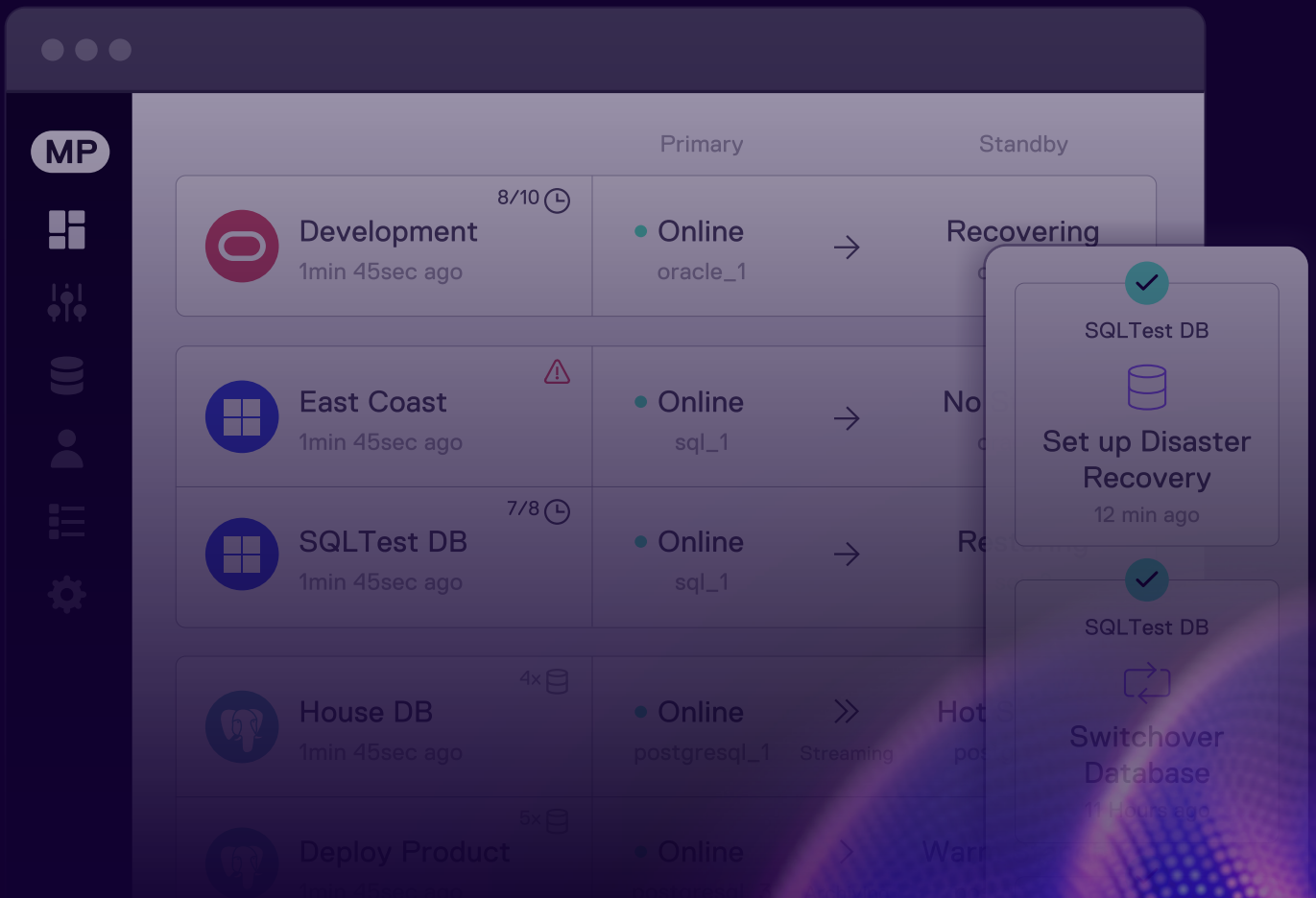


Enterprise-Class Disaster Recovery



Standby MultiPlatform (StandbyMP) enables intuitive creation and management of a best-practice warm standby database for Oracle Standard Edition.

- Resilient protection across all disaster types
- Immediate failover with minimal data loss
- Easy implementation even in existing environments
- Facilitates best practices - DR Testing, Patching, and Reporting

Proven and Trusted Solution

StandbyMP is backed by a team of database experts who provide support, and optional implementation services, ensuring flawless operation of your environment.

1800+

StandbyMP Customers

120

Countries use StandbyMP

95%

Customer Renewals

96%

Customer Satisfaction

FUJI XEROX



Singtel

BARCLAYS



fiserv.

الخطوط
ETIHAD
AIRWAYS

dun & bradstreet

HERMÈS
PARIS

LeasePlan

NEC

ABB

Enterprise-Class

StandbyMP is Gold Standard Disaster Recovery (DR) delivering easier operation, and unified best-practice DR for Oracle Standard Edition (SE), Microsoft SQL Server, and PostgreSQL.

Best-practice Disaster Recovery:

- ◆ Effortless standby database creation
- ◆ Continually verified database integrity
- ◆ Resilience across all disaster scenarios
- ◆ Fast recovery with minimal data loss
- ◆ Intuitive workflows like one-click switchovers
- ◆ Facilitates DR best practices
 - DR Testing
 - Patching
- ◆ Scalable
 - Centralized GUI
 - Fully featured API and CLI

DR for Oracle SE

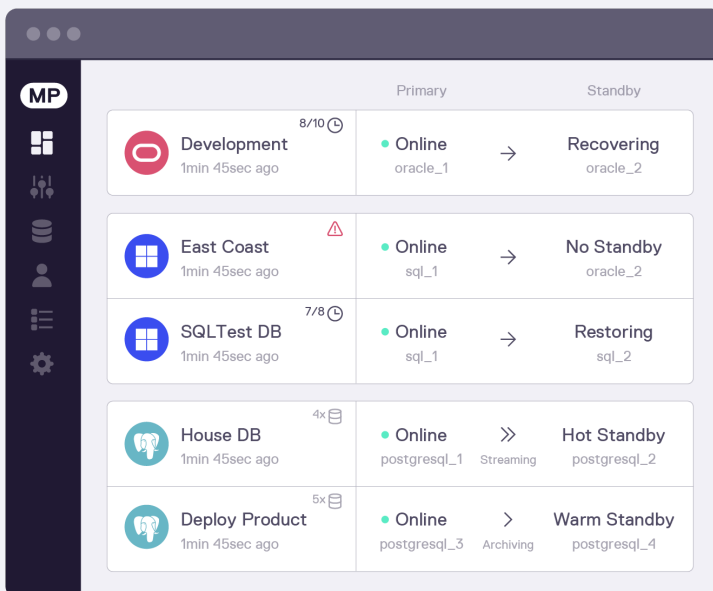
- Like Oracle Data Guard, StandbyMP uses physical replication to create, manage, and monitor standby databases.
- Set up Oracle Enterprise Edition-like DR on Oracle SE and save 75% on Oracle licensing.
- Technology support including, RAC, Multitenant, ASM, OMF, ODA and FSDR.

DR for PostgreSQL

- StandbyMP was built for usability and reliability, offering the first truly user-friendly UI for PostgreSQL DR.
- PostgreSQL has different workflows & utilities depending on version, replication method, and underlying operating system. StandbyMP adapts to any environment, delivering standardized and automated HA/DR.
- StandbyMP simplifies, automates and de-risks standby creation (Archive or Streaming modes) and management.
- Pre-checks, intuitive workflows, and multi-cluster actions make PostgreSQL DR fast and scalable.

DR for Microsoft SQL Server

- Low bandwidth requirement, yet fully featured, StandbyMP is a smarter alternative to Log Shipping and Asynchronous AGs.
- Fully featured with zero-data-loss switchovers, user replication, scheduled reporting, application redirection, and real-time monitoring.
- Easily manage hundreds of databases with multi-database actions, even on Standard Edition. Easy to implement in existing environments, with NO NEED for Windows Failover Clustering (WSFC).



The most trusted solution for DR on Oracle SE, SQL Server and PostgreSQL



Ultimate protection

- **Continuous verification** of the standby ensures quick, successful failover at any time.
- **Transaction-level physical replication** for identical data replication.
- **Zero-data-loss migrations** with 'Graceful Switchover'.
- **Simplified DR testing** with fast database activations, and integrated DR Testing on Oracle SE and SQL Server.
- **Pre-check systems and real-time monitoring** proactively reduce risks.



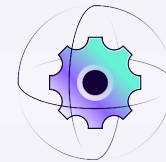
Intuitive and easy operation

- **Centralized UI** to create, manage, and activate your standby (Oracle SE, SQL Server and PostgreSQL).
- **Guided workflows** save time and eliminate error, enabling operation by more junior IT members.
- **Low overhead** through automation of administration tasks such as log file management.
- **Smart notifications** are delivered in real-time and are viewable by mail, browser or Slack.



Fast recovery, minimal data loss

- **Anytime failover** to the warm standby.
- **Automated failover** (or assisted) after issue detection by real-time monitoring.
- **Minimal data loss (RPO)** of typically 5 minutes for Oracle SE, 3 minutes for SQL Server, and 2 minutes for PostgreSQL (user configurable).
- **Fast recovery (RTO)** in just a few minutes.
- **Low overhead architecture** minimizes production environment impacts.



Automated to eliminate manual processes and risk

- **Failover Assistant** enables automated or guided failover after near-instantaneous issue detection.
- **One-click resynchronization** of the standby database prevents complex manual processes or a rebuild of the standby database.
- **Zero-data-loss switchovers** through orchestration of planned switchovers by StandbyMP.

The screenshot displays the StandbyMP interface with a sidebar on the left containing navigation icons and a main panel showing a table of database instances. The table has columns for instance name, status, and a 'Standby' column. A 'Development' instance is shown as 'Online' (oracle_1) with a 'Recovering' status in the Standby column. An 'East Coast' instance is also 'Online' (sql_1) with a 'No S' status in the Standby column. A 'SQL Test DB' instance is 'Online' with a 'Re' status in the Standby column. A notification pop-up in the bottom right corner shows a green checkmark and the text 'SQLTest DB Set up Disaster Recovery 12 min ago'.

	Primary	Standby
Development 1min 45sec ago	● Online oracle_1	→ Recovering
East Coast 1min 45sec ago	● Online sql_1	→ No S
SQL Test DB 7/8	● Online	→ Re



StandbyMP Technical Specifications

Oracle Databases:

Oracle 10.2.0.5 to 23ai (64bit)

Oracle Editions:

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

Oracle Storage Support:

ASM, Filesystem
ACFS for Oracle Storage Support

Oracle Operating Systems:

Windows 2008R2 and above (64bit)
Linux – Intel and AMD (64bit)

SQL Server Databases:

SQL Server 2012 to 2022

SQL Server Editions:

SQL Server Enterprise Edition
SQL Server Standard Edition
SQL Server Express

SQL Server Operating Systems:

Windows Server 2012 and above (64bit)
Linux – Intel and AMD (64bit)

PostgreSQL Databases:

PostgreSQL v10 - v16

PostgreSQL Operating Systems:

Windows Server 2012 and above (64bit)
Linux – Intel and AMD (64bit)
Including Ubuntu and CentOS.

The screenshot displays the StandbyMP interface with a sidebar on the left containing navigation icons. The main area shows a table of databases with columns for 'Primary' and 'Standby' status. A modal window is overlaid on the right, showing a list of actions for the selected 'SQLTest DB' database, including 'Set up Disaster Recovery' and 'Switchover Database'. The table contains the following data:

Database Name	Primary Status	Standby Status
Development	Online (oracle_1)	Recovering
East Coast	Online (sql_1)	No
SQLTest DB	Online (sql_1)	Re
House DB	Online (postgresql_1) Streaming	Hot S
...	Online (postgresql_3) Archiving	Warn