



ORACLE

ATEMPO  
preserving data ecosystems

DATA PROTECTION

AUTOMATED DATA PROTECTION FOR ORACLE DATABASES

## Advanced Hot Backup Solution for Oracle Databases

Tina is a solution that offers complete protection for Oracle databases without any interruption for connected users. It is available in two options:

### Tina for Oracle

Tina for Oracle is a solution specifically designed to backup and restore Oracle databases. It provides a graphical and logical view of the database objects, allowing users to easily navigate and select the specific data they want to backup or restore. The restore interface allows users to choose the granularity of the restore, whether it be a fine-grained restore of individual objects or a full database recovery. The backup scheduling and monitoring can be managed through Tina's web interfaces, making it easy for users to set up and monitor their backup processes.

### Tina for Oracle with RMAN

Tina for Oracle with RMAN provides block-level incremental backups and restores. Scheduling is done through Oracle's tools and monitoring is done through Tina's web interface.

Everything is centralized, regardless of the backup destination: cloud, disk, deduplicated disk or tape storage.

### Fast Backups

Tina allows you to choose the most efficient backup architecture for your organization, whether it be a direct connection or network connection. you can select the method that best suits your specific use case and environment. Additionally, the solution allows you to choose the type of storage you want for your backups, whether it be disk, tape, object, or deduplicated storage, among others.

### Scalability and Portability

Manage unlimited data volumes on a single server or in a clustered environment. This module is compatible with Windows, Linux and other platforms. See our compatibility guide for more information.

### Fast Restore

Atempo's flagship features, Time Navigation, and Synchronization, make it quick and easy to restore databases and log files. There is no risk of corruption due to a mismatch between log files and databases.

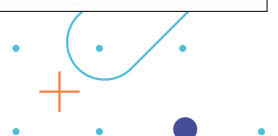
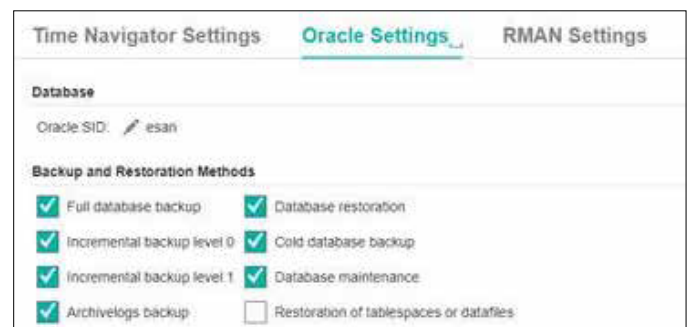
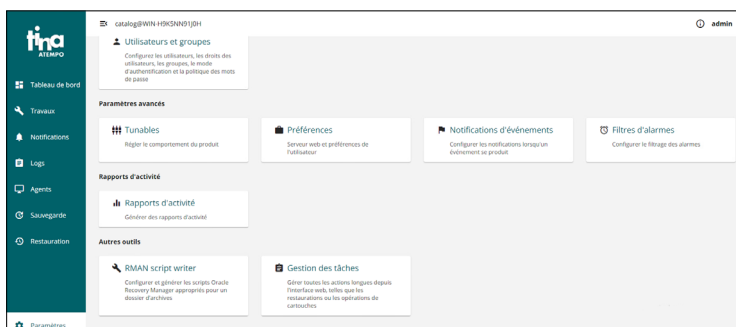
### Intuitive Management Interfaces

Easy-to-use graphical user interface (GUI) that allows DBAs to navigate between logical and physical objects.

### Native Oracle RMAN compatibility

Tina for Oracle RMAN is an option that connects directly to Oracle RMAN.

Tina's RMAN configurator assists administrators in writing scripts to ensure the syntax used.



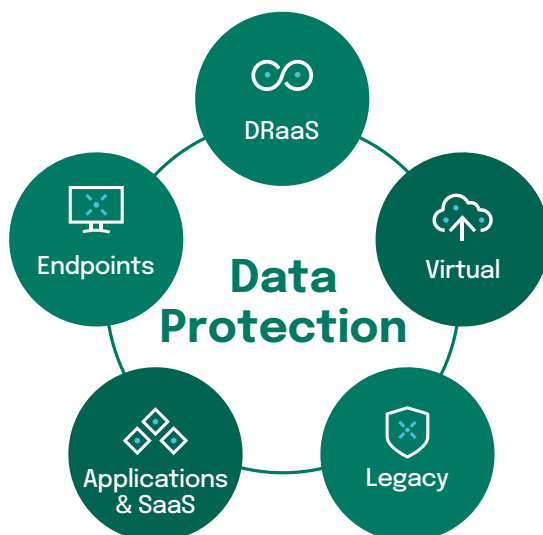
## Main Features and Benefits

Features	Benefits
<ul style="list-style-type: none"><li>Protects Oracle databases online</li></ul>	<ul style="list-style-type: none"><li>No disruption to users.</li></ul>
<ul style="list-style-type: none"><li>Time Navigation helps diagnose and recover damaged objects quickly</li><li>With Oracle Recovery Manager (RMAN), you can restore from incremental backups</li></ul>	<ul style="list-style-type: none"><li>Fast restoration</li><li>Minimizes application downtime</li></ul>
<ul style="list-style-type: none"><li>Represents damaged or corrupted tablespaces and data files in graphical form. Thanks to this, recovery operations are considerably accelerated</li></ul>	<ul style="list-style-type: none"><li>Fast restoration</li><li>Minimizes application downtime</li></ul>
<ul style="list-style-type: none"><li>Parallelization of backups for improved throughput</li><li>Interface with Oracle RMAN allows for incremental backups</li><li>Backup to disk enables high throughput</li></ul>	<ul style="list-style-type: none"><li>Backup windows are shortened</li><li>Service Level Agreements (SLAs) for backup operations are met</li></ul>
<ul style="list-style-type: none"><li>Full integration with Tina's backup and recovery solution</li><li>Centralized administration of heterogeneous platforms and databases</li></ul>	<ul style="list-style-type: none"><li>Consolidate Oracle database and application backups</li><li>Reduce the total cost of ownership (TCO) of data protection</li></ul>

## Compatible Configurations

Compatible Versions	Compatible Database Versions
See the Compatibility Guide	Oracle 19c, 18c, 12.x, 11.x

## The Five Pillar Of Data Protection



### DRaaS

Backup continuity with 0 data loss and 0 business disruption



### Virtual Servers

Protect virtual environments with immutable backup copies



### Physical servers

Protect all your physical servers and extend the data protection for your legacy systems



### Apps & SaaS

Backup and restore all your apps and Microsoft 365 data Exchange, OneDrive, Sharepoint, Teams & OneNote



### Endpoints

Continuous and deduplicated Data protection for all workstations. Autonomous and easy to use data restore



### Compatible Storages

[atempo.com/ressources](https://atempo.com/ressources)



### Contact an Atempo Expert

<https://www.atempo.com/products/tina-time-navigator-enterprise-solution-for-backup-and-recovery/#form>

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