

Customer Snapshot - Oracle 9i to 11g Upgrade for RBI Compliance

A Leading Mutual Fund Company

Mumbai, India

Industry

Financial Services

Employees

More than 10,000

Clover Services

Oracle Database Upgrade
9i to 11g

Overview

The client is one of India's leading flagships of Mutual Funds business managing assets of a large investor base. They has one of the largest team of research analysts in the industry, dedicated to tracking down the best companies to invest in. They strives to provide transparent, ethical and research-based investments and wealth management services.

Challenges

- RBI had declared for all NDS members to upgrade their PDO NDS application to the latest available database version of Oracle 11g within a stipulated time.
- The client wanted to upgrade directly from Oracle 9i to Oracle Database 11g within a short time.
- The client wanted upgrade tests to be run, all applications to be verified and validated in the new database environment.

Solution

- Clover undertook the project and divided it into 3 phases -
 1. Setup of the reference system and creation of a repeatable production workload.
 2. Upgrade to Oracle Database 11g and comparison of performance figures without any optimizations.
 3. Performance optimization leveraging the Oracle Database 11g features.
- Clover completed a risk free and predictable upgrade of client database from 9i to 11g version.
- Clover ensured that client was able to function in the new database environment effectively adhering to the RBI NDS norms.
- Clover stabilized the database infrastructure and ensured that client achieved the desired performance levels.
- Clover provided the client with comprehensive documentation and knowledge about the new working environment.