

# HCL Informix/OneDB Upgrade and Migration Service

## Overview

The goal of the Upgrade and Migration service is to help size, plan, schedule, and optimize upgrade/migration processes with minimal business interruption.

### What Is an Upgrade/Migration Strategy?

Database upgrade/migration strategy is a plan that facilitates the transfer of your data from one version of the product to a higher version or from one platform to another, ensuring that all applications continue to work seamlessly with minimal downtime. There can be a wide range of data upgrade/migration process complexities. A plan takes these factors into account, including data clean-up, data maintenance, protection, and governance. If an application needs a recompile or relink during an upgrade/migration, the plan factors in these requirements.

### Why Upgrade/Migrate Now?

Upgrades and platform migrations are an inevitable part of the life cycle of any system. An upgrade/migration not only allows you to take advantage of the various benefits the latest version or modern platform has to offer, but also eliminates the risks and costs associated with using an unsupported product version and/or an unsupported platform infrastructure. In addition, a database upgrade helps ensure that your data and systems are protected with the latest security fixes and patches.

### What Is an Upgrade/Migration Service?

Our consultants have decades of successful database upgrade and migration experience. You can rest assured that their proven upgrade processes, procedures, and project plans will help you handle a wide range of complexities that can occur in a typical upgrade/migration scenario. Our consultants can deliver migrations worldwide through on-site or remote engagement.

### Key Benefits of Database Upgrade

- Security Fixes
- New and Improved Feature Utilization
- Defect and Issue Resolution
- Performance Improvements
- Supported Release
- Supported Infrastructure
- Reduced Operational Costs
- Easier Transition to Cloud

## Service Components

**Information Gathering:** The service provides a detailed questionnaire to the customer for gathering information on the current and desired target environment and to develop a common understanding of the architecture and the challenges the upgrade/migration will present. Our consultants will discuss upgrade/migration methods, test plans, and deployment options, and provide initial planning and allocation of responsibilities.

**Assessment & Planning:** Impact assessments of the schema and applications form the basis for a detailed plan and documentation of all steps to achieve a successful upgrade.

**Setup and Migration:** Establish development, test, and upgrade environments. Migrate databases and applications to the new version/platform.

**Testing:** Functional, Stress and Performance testing, Upgrade testing to prove cutover process (typically performed by the customer).

**Deployment Support:** On-site/remote support and assistance for going live. Management and resolution of issues raised during testing and for an agreed period post go-live. We deliver this service through a combination of on-site and remote work and can tailor it to your specific requirements and budget. We can offer every level of assistance from a one-day workshop right through the full hands-on service delivering all the above components.

For more information, please email HCL Informix/OneDB Lab Services at [HCLInformixLabServices@hcl.com](mailto:HCLInformixLabServices@hcl.com).

## About Actian

Actian transforms business by simplifying how people connect, manage, and analyze data. The Avalanche Cloud Data Platform gives customers a flexible and comprehensive solution that enables fast innovation by gaining real-time insights, leveraging native data integration, and deploying anywhere. For more information, please visit [www.Actian.com](http://www.Actian.com).



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