

Zend PHP Migration Services

Migrate or Modernize PHP With Confidence

Increase Security, Efficiency, and Performance

Finding the time and expertise to migrate to a new PHP version, new framework, or from an outdated server can be challenging. Successful migrations require specific types of code and architecture expertise to make the most of new features, optimize performance gains, and alleviate issues. Without extensive migration experience, it can also be difficult to establish effective strategies and accurate schedules, especially with larger applications.

Stay focused on building value for your business and keep your PHP applications up to date by engaging Perforce Zend Migration Services.

Why Zend Migration Services?

When you work with Zend Migration Services, your project is managed by proven PHP experts with extensive experience in PHP migrations involving applications with thousands to millions of lines of code. We help you:

Save Time

Skip learning curves and accelerate migrations through proven best practices.

Increase Performance

Realize the maximum gains in application speed and resource utilization via optimized configurations.

Cut Risk

Minimize unexpected cost and resource issues, downtime, or other business disruptions.

Why Migrate?

Updating your application runtimes, frameworks, and more is critical to make the most of what PHP has to offer. New releases:

- Include security patches against newly discovered vulnerabilities and security risks.
- Can increase application performance by sometimes up to 10X, dramatically improving user experience.
- Include new features to boost development efficiency and code quality, helping to speed time to market of differentiating services.

The Migration Process

Working closely with your team, our engineers establish the right strategy for your business, applications, and resources. They then use a multi-phase process that includes analysis, migration, and testing.

Analysis

Initially, your consultant will review your existing code and architecture using manual and automated processes to:

- Identify key application requirements and map them to required changes
- Pinpoint potential incompatibility and configuration issues up front to avoid production issues
- Identify and replace incompatible legacy code and/or extensions

At the conclusion of the analysis phase, your consultant will provide a comprehensive plan that includes timelines, necessary code changes, and recommendations for architecture and code optimizations.

Migration

Your consultant will work with you to implement approved changes, making sure your application complies with the new PHP runtime or other requirements. In addition, our team uses a hands-on mentoring approach during migration, so your developers learn to use the new tools, language constructs, coding methodologies, and more.

Testing

To ensure your applications run seamlessly in production, your consultant will test changes as they are made during migration, using proven manual and automated processes.

For example, in one day, they may test 10 to 14 small changes. This short-sprint approach makes it easier to pinpoint errors immediately rather than waiting until the migration is complete, saving time and reducing the risk of production issues.

ZendHQ: Observability Tooling

ZendHQ gives you the ability to monitor your application for common problems such as high CPU or memory usage, slow functions, errors, or even your own, user-defined events. You can even have it feed monitoring solutions you already use, such as Prometheus, New Relic, AppDynamics, or more.

When you identify errors, use ZendHQ's Z-Ray functionality to get application-specific insight into real-time requests, allowing you to pinpoint root causes.

PHP Version Migrations Made Easy

Many organizations, for many reasons, run end of life (EOL) PHP in their production applications. Using EOL PHP means no community security patches, functional updates, or support — and leaves organizations exposed to significant risk.

For teams not quite ready to migrate, we offer SLA-backed long-term support for EOL PHP versions. This allows you to receive the security patches and bug fixes to run EOL PHP without increased risk. For teams ready to migrate, our Migration Services will help you move to community or Zend-supported PHP versions.

Simplified PHP Framework Migrations

Depending on the size or complexity of your PHP application(s), migrating to a new framework can be daunting.

Zend Migration Services will keep you compliant and supported. Whether you're migrating your code to Laminas, Laravel, Symfony, or another framework, you can engage our team to help. Our consultants will provide guidance in architecture design, development best practices, and more.

Migrate Zend Server to ZendPHP

Zend Server reaches end of maintenance on December 31, 2026, and will receive a year of limited support before reaching end of life on December 31, 2027. Teams will need to ensure a migration plan is in place before these dates occur.

Luckily, migration has never been easier. Using the ZendPHP Ansible Playbook, you can follow a few simple steps to quickly provision ZendPHP and deploy applications using exiting Zend Server deployment packages at scale. Our expert consultants are on call and ready to support you throughout your migration.

Ready to See What Zend Can Offer Your Team?

Contact us today to explore PHP migration and LTS options for your mission-critical applications.

Book Your Free Assessment

www.zend.com/services/migration