



## Application Modernization

*Modernize your legacy applications to meet business objectives*

Many organizations today rely on custom applications to enhance productivity, engage customers and support business processes. However, these applications are sometimes created using outdated technologies that are too complex and expensive to support. By modernizing these applications, it enables businesses to enhance usability and streamline processes to support new business needs.

Application modernization should be business-centric, focusing on making legacy systems more agile and efficient through the use of Cloud technology, intelligent automation and streamlined processes. Softlanding offers a range of services to help companies get the most value from modernizing existing applications to meet current and future business objectives.

### APPLICATION ASSESSMENT DETAILS

Softlanding's Application Assessment provides you with all the details you need to make the move, update or replace your current application.

#### SOFTLANDING WILL

- Perform a review and health check of your application's architecture, source code and backend infrastructure
- Review with you and your user's current issues and requested enhancements for your current application

#### DELIVERABLES

- Details on your current application's health
- An application modernization roadmap including detailed options and recommendations
- Adoption recommendations including usability enhancements, training and governance

#### PRICING

Effort estimate for small to medium applications: 5-10 days (determined by initial scoping and questionnaire). Large applications require detailed scoping to determine effort.

Enterprise Customers can use **Microsoft Deployment Planning Services (DPS)** to use towards Softlanding's Application Assessment.

## Modernizing in a Digital Era

To compete against digital disruptors, existing IT must be brought up to speed. Application modernization adds value to existing applications while reducing costs, limiting disruptions and minimizing risks. As applications age and become unstable, organizations are put at greater security risk. Modernizing legacy applications can provide 'peace of mind' in an ever-growing digital era.

### About Softlanding

Founded in 2000, Softlanding helps organizations be their best by providing technology solutions and services that make them more productive. Areas of specialty include end-to-end Office 365 and Azure services, Microsoft Enterprise Infrastructure and Managed IT Services. As a recognized leader in empowering enterprises with solutions and services built on the Microsoft Cloud and on-premises platforms, Softlanding is a Microsoft gold partner proud to be named Microsoft 2017 IMPACT Awards 'Enterprise Cloud Platform Innovation' Partner of the Year.



Gold Cloud Productivity  
 Gold Collaboration and Content  
 Gold Application Development  
 Gold Communications  
 Gold Cloud Platform  
 Gold Datacenter  
 Gold Enterprise Mobility Management  
 Silver Messaging  
 Silver Windows and Devices

## Additional Services:

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Softlanding is able to assist your organization through the various stages of your application modernization process

### Application Planning, Design and Architecture

Similar to building a framework for a home, **Application Planning, Design and Architecture** ensures your composite architecture is scalable, reliable, and manageable. Softlanding can gather requirements and solutions to compose an application architecture and infrastructure design that best suits your organization.

### Application Development and Development Assistance

With the help of our experienced certified developers, Softlanding offers **development guidance, architecture and assistance services** to ensure proper infrastructure provisioning, data governance, and deployment for proper adoption.

### Application Sustainment and Lifecycle Management

Gain 'peace of mind' knowing your application's performance is stable and well-managed. Softlanding provides Tier 2/3 and/or user support to troubleshoot, maintain, optimize and manage application infrastructure.



#### Application Planning, Design and Architecture

- Requirements gathering and solution design
- Application Architecture design
- Application Infrastructure design
- Application deployment and management planning and design
- Custom UI design
- Detailed data migration planning and design
- Security planning and design
- Enterprise applications integration planning and design
- Application lifecycle management planning and design
- Application Quality Assurance planning and design
- Application and technology POCs (Proof of Concepts)
- User adoption planning (training, governance)

#### Application Development and Development Assistance

- Developer guidance, architecture and assistance services
- Application DevOps management and guidance services
- Custom application development
- Back-end application infrastructure provisioning and configuration
- Quality assurance management including automated unit testing, integration testing, regression testing, usability testing and user acceptance testing
- User training, application administration and application detailed as-built/maintenance documentation
- Application and data governance guidance and assistance
- Application data migrations
- Application deployment / rollout guidance and assistance

#### Application Sustainment and Lifecycle Management

- Performance and stability monitoring
- Application support services (Tier 2/3 and/or user support)
- Application issues troubleshooting and fixes the implementation
- Application enhancements development
- Application maintenance and optimizations
- Application infrastructure maintenance
- Application DevOps management and guidance services


To learn more about Softlanding's Application Modernization service offerings, please contact:

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