

Detailed Modernization Analysis

Speedware's Detailed Modernization Analysis provides a precise outline of the time, resources, and financial investments required to complete a successful legacy modernization project.

Let us show you the solution that best meets your business needs—at the best price and the lowest risk.

Planning for a Modernization Project

Adequate planning and budgeting are crucial to the success of a modernization project. Before you begin, you should take the time to define the project, break it up into its component tasks, estimate the resources that will be required to complete it – and ensure adequate budget allocation. Speedware has been dedicated to helping companies modernize their business applications for over 30 years. We can help with planning and analysis, budgeting, application and database migration, deployment, training, support and much more.

Our Detailed Modernization Analysis (DMA) service provides an external validation of your modernization project by industry-acknowledged experts. This in-depth analysis alerts you, in advance, to any issues and problems that must be addressed during your project. Armed with this knowledge, you will be better able to plan your resources to avoid project overruns and unexpected costs.

The Detailed Modernization Analysis Process

The goal of the DMA is to provide a modernization solution that aligns with your business objectives and technical goals. Speedware's professional services team has the experience and knowledge to collect all the pertinent information that will make that goal attainable.

- **On-site Interviews:** The first step in the process is a complete on-site assessment of your company's current situation and modernization needs. Through interviews with stakeholders, strategic business and technical goals will be formalized and specific requirements and priorities will be identified.

- **Inventory and Analysis:** Speedware will work with your resources to identify code targeted for modernization. Once identified, this targeted code will be analyzed and itemized in an accurate system inventory.
- **Solution Architecting and Research:** As each technology component is examined, Speedware will research and architect a replacement solution, mapping out what is specifically needed to achieve it.
- **Estimation and Resource Planning:** An estimate of the time, effort and resources required to complete the modernization project is determined before Speedware begins final preparation of the deliverables.
- **Creation of Deliverables:** With the information gathered during the DMA process, Speedware will begin creation of the deliverables. Five distinct and valuable components comprise the DMA deliverables.

What Do We Deliver?

At the end of the Detailed Modernization Analysis, Speedware will provide a complete project planning document containing the information you need to obtain budget approval and move forward with your project in confidence. These documents will become your ultimate modernization guide and will include the following components:

- **Analysis report:** This report contains the analysis results of the current environment, modernization recommendations and alternatives considered, a complete risk assessment, and an overview of the budget, timeline and resources required.
- **System Inventory:** Speedware will supply a complete listing of your active inventory of components targeted for modernization.

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- **Project Plan:** Based on the information gathered during the analysis, we will recommend the best course of action to meet your modernization needs. Speedware will provide a breakdown of the major project tasks, a project time line, resources required and key milestones.
- **Detailed Project Budget:** Speedware will supply a thorough cost breakdown, hardware, software and service needs, including a spending schedule. In-house and external human resource requirements will be detailed. In addition, the experts at Speedware can assist in presenting the project budget to company decision-makers for approval, if desired.
- **Summary of Findings Presentation:** Speedware will also deliver a presentation to key stakeholders, explaining the findings of the analysis as well as answering any questions.

Speedware's Modernization Expertise

Speedware has helped guide countless organizations through the phases of a successful modernization project. Our portfolio of end-to-end solutions includes a wide array of automated tools of professional services.

Speedware possesses significant experience with a wide variety of development languages, platforms, databases, and third-party utilities. In fact, this expertise is complemented by our extensive partnership network with other key vendors, providing access to the technology tools that best suit your requirements.

Speedware's Professional Services Team

Speedware prides itself on providing exceptional technical professional services. We understand that modernizing mission-critical applications and databases can be a complex task for any organization, especially when new technologies or unfamiliar development processes come into play.

Many companies who have already undertaken modernization projects can attest to the strength of Speedware's team. You can rely on our technical expertise to ensure a successful, complete and rapid modernization process.

About Speedware

Speedware has been dedicated to helping companies modernize their business applications for over 15 years and enjoys a 100% project success rate. The company specializes in developing end-to-end modernization solutions that allow industry and government leaders to increase their business agility and reduce their operational costs. Speedware has been a leading provider of enterprise software solutions since 1976, offering a complete suite of legacy modernization, migration and application portfolio management solutions, business intelligence tools and application development solutions.

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Printed in Canada
SPE-610DMIAPR20-E3