



**SERIES** 

Building During an Economic Downturn

# Agile Adoption in a Tight Market:

Getting There From Here

Market slowdowns present significant business challenges, such as reduced revenue streams and constrained budgets, inhibiting efficient operations. Agile project management (PM) approaches can help firms confront these challenges.

Maintaining agility translates to swiftly and efficiently shifting strategies in line with fast-paced market fluctuations. It involves the capacity to make audacious choices and undertake calculated risks, all while maintaining unwavering attention to your financial outcomes. Agile PM is a powerful tool businesses can use to navigate economic volatility — ensuring a market slowdown doesn't stunt business impact.

According to the 16th Annual State of Agile report, survey respondents satisfied with Agile practices in their organization noted it is easier to do their job with others:

69%

cite increased collaboration with others as a benefit

54%

experienced better alignment to business needs

note a better work environment

To address the challenges of market slowdowns, businesses adopt strategies such as nearshore/offshore teams and IT project support. These approaches enable organizations to tap into a global talent pool, optimize resource allocation, and enhance flexibility, leading to greater resilience.



## Agile Project Management in a Tight Market

In a tight market environment, businesses face numerous challenges, such as increased competition, changing customer needs, and rapidly evolving technology. Companies need to adopt flexible and adaptable project management methodologies to navigate these challenges effectively. Agile PM enables businesses to stay afloat and thrive in a tight market environment by emphasizing collaboration, adaptability, and continuous improvement.

Such a strategy allows organizations to view challenges as opportunities, setting a foundation for creative problem-solving and experimentation. Agile Project Management principles enable organizations to embrace change and iterate quickly in response to a shifting market environment. Adopting this methodology can help businesses stay competitive, drive innovation, and increase project success in a tight market environment.

### Building Cross-Functional Teams

Cross-functional teams bring different perspectives, skills, and expertise to the project, leading to more robust solutions and faster delivery. This multidisciplinary approach yields robust solutions that leverage collective expertise. Not only does this promote more immediate delivery by streamlining task allocation and promoting synergy, but it also fosters a culture of shared ownership and interdepartmental collaboration.

By partnering with Dexian on a significant network optimization project, a top U.S. airline successfully navigated the complexities of industry-specific demands. This collaboration yielded an integrated, efficient team of Data Architects, Java Developers, and Business Analysts. Central to their shared responsibility was a focus on time and cost efficiency, achieved through the streamlining of operations. The resulting synergy minimized errors and boosted overall efficiency, effectively cutting down time and resource expenditures.



#### Adaptive Planning

Adaptive planning helps organizations deal with uncertainties in a volatile and complex market environment, ensuring that projects stay on track despite risks, unexpected changes, or delays. This approach balances both short-term and long-term objectives, incorporating feedback from stakeholders, allowing for the flexibility needed to adjust the project's trajectory as market conditions change.

Adaptive planning, a core concept in Agile Project Management, offers the crucial ability to promptly manage unexpected changes, thereby minimizing their impact on the project timeline. This concept was put into action when a national financial institution, managing over a trillion in assets, was faced with an urgent need for a large team of analysts. They were tasked with reviewing and responding to a third-party auditing firm concerning their foreclosure and bankruptcy procedures. In a swift response to this pressing need, Dexian provided 45 Mortgage Analysts and 6 Managers, enabling the institution to complete the internal audit both on time and under budget. This instance underscores how adaptive planning, when coupled with resourceful solutions like those from Dexian, can allow businesses to navigate even the most stringent market conditions effectively and efficiently.

#### Continuous Delivery

Continuous delivery is frequently delivering features and functionality to customers or stakeholders, ensuring value throughout the project's lifecycle. This approach allows businesses to incorporate feedback from stakeholders and deliver value incrementally.

One key advantage of continuous delivery is that it allows businesses to test new concepts and pivot direction quickly — helping organizations deliver value frequently, operate with more agility and responsiveness, and overcome challenges.

Continuous delivery is a valuable method for businesses to adopt within the Agile Project Management framework, enabling them to stay ahead of the competition during market volatility.



## Transparency in Reporting and Analysis

Transparency in reporting and analysis helps businesses understand their areas of strength and weakness, enabling them to develop effective strategies to address challenges. This approach supports more informed decision-making, leading to better outcomes and more effective solutions.

For example, organizations can build trust by keeping clients informed about project status, performance metrics, and potential challenges and ensure they deliver on commitments.

Transparency in reporting and analysis enables businesses to take a data-driven approach to decision-making and drive project success.

Agile Project Management is about keeping up with ever-changing business environments and efficiently producing high-quality results. Dexian offers practical solutions that align perfectly with the Agile Project Management framework.

## Maintaining Agile Momentum During Market Downturns

In the fluctuating landscape of today's global economy, businesses face the challenge of maintaining operational effectiveness while dealing with restricted budgets and tightening markets. In such conditions, Agile Project Management presents itself as a beacon of resilience, allowing companies to navigate these tough economic seas with greater adaptability and responsiveness. However, the question of achieving Agile PM under tight financial constraints often arises. Here's how you can leverage Agile PM, even when budgets are tight.



#### ONE

## Nearshore/Offshore Resources

During market downturns, maintaining the momentum of Agile operations can become a significant challenge for many companies, especially considering the high costs associated with hiring, training, and retaining specialized talent. This is where Nearshore/Offshore resources come into play as a viable, cost-effective solution.

Nearshore/Offshore resources are a valuable asset in project management, as they allow businesses to tap into highly talented teams and professionals from regions beyond their physical boundaries. This will enable companies to leverage the expertise of skilled individuals in specific domains, ultimately leading to better project outcomes.

The practical benefits of Nearshore/Offshore resources are evident in the case study of a multinational luxury goods corporation. In search of cost-efficient database administration and development solutions, this company needed offshore support that could sync seamlessly with standard U.S. business hours. Dexian created a five-member team of professionals with a spectrum of skills from SQL Server to Oracle Database 11x. As a result, the corporation's in-house team could concentrate on mission-critical tasks, harnessing the flexibility and agility that comes from collaborating with professionals with diverse perspectives. This case underscores the potential advantages organizations can reap from effectively utilizing Nearshore/Offshore resources to drive projects to successful completion, while effectively managing the budget.

#### TWO

Project Management Support (IT Solutions and Staff Augmentation) IT Solutions and Staff Augmentation are critical for maintaining agile momentum during market downturns, offering efficiency, flexibility, and cost-effectiveness. In a partnership with one of the top three Fortune 500 financial institutions, Dexian successfully facilitated the onboarding of 58 seasoned Project Managers. These professionals, each bringing over a decade of experience, were instrumental in propelling various major enterprise initiatives.

IT services optimize project management efficiency, while staff augmentation builds specialized teams to navigate complex projects. Dexian offers ongoing support throughout project execution, ensuring successful outcomes. These solutions enable organizations to achieve project goals in an Agile Project Management environment.

Both IT Solutions and Staff Augmentation can result in significant cost savings. Companies can get the exact talent and tools they need without the overhead associated with permanent staff and expensive software or hardware investments. These savings can then be redirected towards strategic initiatives that help companies weather the storm of a market downturn.



Dexian's solutions offer flexibility, scalability, and affordability while ensuring the smooth execution of projects. Incorporating these solutions into the Agile Project Management framework provides businesses a competitive advantage and the ability to thrive even in a constantly changing marketplace.

