

# Modern delivery

Optimize and integrate the IT value delivery chain to drive digital transformation



## The challenge

Without an optimized modern delivery model, organizations struggle to find business value in the products and services IT delivers.

### IT challenges

Difficulty scaling a transformation program

Difficulty scaling agile

Lack of end-to-end control for delivery teams

Lack of a standard DevSecOps toolchain

Lack of modern architecture capabilities

#### **Business challenges**

Executive buy-in

Change in culture and incentives

Impact on day-to-day operational roles

Lack of data and integration to allow business to realize value

While businesses enabled by high-performing IT organizations are:

208 X

Deploying code more frequently

106 >

Shortening delivery cycles

2,605 x

Recovering from incidents faster

7 X

Reducing change failure rates

## The solution

The modern delivery model enables organizations to keep pace and run at market speed.

Digital leaders consistently apply six modern delivery model components that accelerate adoption and maximize value, and changing the technology delivery model requires a comprehensive understanding of organizational, procedural, architectural, and technical challenges to maintain integration between the business and IT.

An optimized modern delivery model requires an organization to:



Orient teams around products rather than projects



Align teams by objectives and key results (OKRs)



Implement a scaling framework (ex.SAFe)



Leverage a connected DevSecOps toolchain



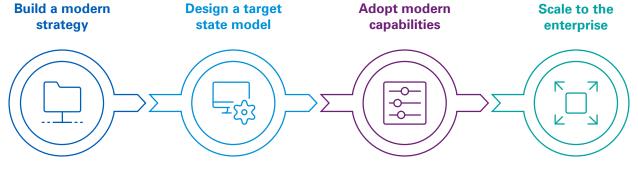
Adopt modern application architecture



Deliver intelligence to operational activities (intelligent operations)

## The KPMG approach

Depending on where your organization is in its understanding and application of modern delivery, KPMG provides various services to help you strategize and build a modernized delivery model that supports IT and business alignment.



Establish a common vision for service delivery through strategy, then build a business case to support improvement opportunities that drive business outcomes.

Design target state delivery models that strategically integrate functions and processes to build the foundation of a scalable and optimized delivery model.

Plan and execute the pilot adoption of modern delivery capabilities and prioritize the cultural change required to enable modern delivery models.

Plan, build, and execute the modern delivery transformation program across the portfolio of products to improve service delivery.

## **Getting started**

The hardest part is often knowing where to start, but as good a place as any is asking yourself some critical questions:



Does IT deliver timely releases of new capabilities to support business demand?

Do you know the levers to pull across the operating model to influence a transformative effect? Are you able to rapidly incorporate customer insights into the next release of your products?



KPMG is here to help, wherever you are on your transformation journey. To learn more about how you can become a market speed organization, please visit read.kpmg.us/Future-IT

## **Contact us**

For further information on how KPMG professionals can help your business, please contact us:

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