

# Risk modernization

Enabling insight. Embedding resilience. Creating value.

**Cut costs, not quality** 

kpmg.com

### Risk management is at a tipping point.

The cost to maintain effective, regulatory-compliant programs is at an all-time high, with ever-evolving expectations that will only add to operating costs. In today's uncertain economic environment, minimizing cost and improving an organization's efficiency ratio are at the top of nearly every C-suite's agenda. In fact, according to a recent KPMG survey, 85 percent of firms are accelerating their cost-cutting efforts.<sup>1</sup>

No department is exempt from this scrutiny, and risk leadership must be prepared to contribute to overall organizational cost-cutting targets.

Most efforts to date to reduce costs associated with risk management oversight and execution have failed to yield maximum and sustainable savings. In this paper, we explore practical approaches to reduce spend without sacrificing quality.

<sup>1</sup> Source: KPMG, "New Cost Imperatives in Banking", 2021

## **Balancing risk transformation priorities**

It is important to recognize that cost takeout is not the only transformation driver for the risk organization (Exhibit 1). Most organizations also have initiatives underway to support: growth or strategic change (via products, service, or delivery channels), effectiveness and efficiency improvements (e.g., quality, consistency, extensibility, and confidence), regulatory compliance with new or emerging expectations from oversight bodies, and/or efforts to "de-risk" or reduce risk exposure. These transformation efforts are not mutually exclusive, often intersect, and must be effectively balanced to not significantly impact one another with unintended outcomes.

#### **Exhibit 1: Risk transformation drivers**



### **Going beyond incremental cost-cutting**

Before launching cost-cutting efforts, it is imperative to analyze what is driving the incremental cost in risk management at any organization (Exhibit 2). This can be further divided between direct costs and cost avoidance categories, which can also be an unintended outcome of an ineffective risk infrastructure. While institutions vary, personnel and labor are typically the single largest contributor overall. This includes both the second-line risk function's headcount to design, maintain, and oversee the risk framework, along with the first-line personnel who execute risk requirements. To begin, organizations must first understand their cost landscape across all lines of defense and then prioritize cost takeout efforts on the largest (controllable) contributors, balanced with the upfront investment and speed to realize the potential.

#### Exhibit 2: Cost drivers in risk

	Risk mana	gement: Spend categories	Spend*	
Direct costs	Personnel	Direct/second line of defense: Risk oversight	\$\$\$	
		Indirect/first line of defense: Execution of risk programs	\$\$\$\$	
	Third parties	\$\$		
	Tools/softwa	\$\$		
	Training/lice	\$		
F				
nce	Discretionar	\$		
oidaı	Fees/penalti	\$ - \$\$\$\$		
Cost avoidance	Unplanned/u regulatory re	\$ - \$\$\$\$		
ö	Loss events	\$ - \$\$\$\$		

\*illustrative representative spend

### Ten levers for cost takeout in risk

A modern approach to risk management lowers costs while maintaining or improving quality. For risk executives, there are 10 primary cost-reduction levers to engage that can individually reduce costs but collectively yield significant cost-saving opportunities:

01	<b>Functional, organizational, and legal entity</b> <b>rationalization:</b> Rationalization of legal entity, functional, and organizational risk accountabilities to eliminate redundancies while aligning appropriate experience/skillsets in execution and oversight of risk taking	06	<b>Integrating risk technology:</b> Common technology strategy to collect, maintain, and facilitate risk-related data (i.e., single platform or linked systems, data repositories)
02	<b>Product and channel simplification:</b> Rationalization of product offerings and channel delivery strategies to reduce the variability in associated risk and oversight burden, a decision that is typically led by the business	07	<b>Digitization of risk (e.g., cloud, automation,</b> <b>advanced analytics):</b> Digitized risk processes, documentation, and control environment including the use of automation and advanced analytics to gain efficiencies
03	<b>Location, geographic, or global sourcing:</b> Sourcing risk headcount from cost advantageous locations	08	Rationalizing foundational risk data and architecture: Creating a single, rationalized, and clean source of truth of organization risk taxonomies, inventories, and data in an optimized architecture strategy
04	<b>Delivery model improvements:</b> Enhanced or streamlined operating models to execute risk requirements in a cost advantageous manner including use of centers of excellence, utility functions, or other consolidated delivery approaches; in many cases, these changes can be paired with low- cost or global sourcing strategies	09	<b>Risk simplification:</b> Alignment and rationalization of risk processes, assessments, and methodologies to streamline the annual burden of risk execution and oversight while still maintaining quality
05	<b>Outsourcing risk as a service:</b> Use of third-party vendors to execute select risk management oversight or execution activities on behalf of the first and second lines of defense	10	<b>Other expense optimization:</b> Rationalization of other risk oversight and execution-related costs not related to headcount, such as training programs and license fees

### **Pulling the levers**

Not all levers are created equal and have unique impacts to the balance sheet. Some levers return immediate savings with little to no investment, while others require substantial up-front investment (Exhibit 3).

#### **Exhibit 3: Profit and loss statement**

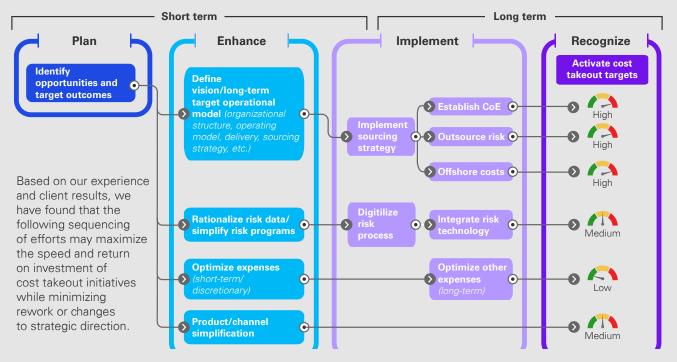
Levers for cost transformation		Recognizing cost transformation			P&L impact				
Macro cost lens	Cost reduction lever	Upfront investment	Speed for ROI	Potential cost saves	Personnel	Third parties/ vendors	Tools/ software	Training /licenses	Discretionary /other
Governance model	1. Functional, organizational, and legal entity rationaliztion	\$\$\$	Immediate	Medium	~				
& strategy	2. Product and channel simplification	\$\$\$	Near-Term	Medium	~				
	3. Location, geographic, or global sourcing	<b>\$</b> \$\$	Long-Term	High	~	~		~	~
Delivery model	4. Delivery model improvements	<b>\$\$</b> \$	Long-Term	High	~	~	~	~	
	5. Outsourcing risk as a service	\$\$\$	Immediate	High	~	~		~	
Tech modernization (platforms, digital)	6. Integrating risk technology	<b>\$\$</b> \$	Immediate	Medium			~	~	
Determined	<ol> <li>Digitization of risk (e.g., cloud, automation, advanced analytics)</li> </ol>	\$\$\$	Long-Term	High		~	~	~	
Data as an asset	8. Rationlizing foundational risk data and architecture	<b>\$\$</b> \$	Long-Term	Medium		~	~		
Risk execution	9. Risk simplification	<b>\$\$</b> \$	Immediate	High	~		~		
hisk execution	10. Other expense optimization	<b>\$</b> \$\$	Near-Term	Low		~		~	~

### **Correct sequencing is key**

The sequencing of cost takeout efforts is critically important to get maximum benefit in the shortest timeframe. Traditional efforts to alleviate cost in risk management to date have yielded marginal results. These traditional efforts typically lead with technology or rush to automation without addressing the root causes that drive duplication and inefficiencies.

These inefficiencies are then compounded as organizations move to establish centers of excellence to process high volumes of risk activities while still leveraging complex methodologies or include a push to offshore functions which still rely upon heavy onshore oversight. Some of these efforts are being scrapped completely given the marginal yields and quality control issues to explore alternative delivery models, such as outsourcing to a third party, which often results in a loss of the upfront investment made. Unplanned and potentially short-sighted cost-cutting efforts are ultimately frustrating given the volume of rework, time to market, and multiyear investment required to yield marginal results or non-scalable solutions that do not keep pace with changes in the marketplace, evolving strategy, or modifications to regulatory expectations. The difference between strategic and thoughtful cost-takeout transformation versus near-term cost-cutting can be dramatic.

#### Exhibit 4: Sequencing cost takeout efforts to maximize impact



#### Exhibit 4: Sequencing cost takeout efforts to maximize impact

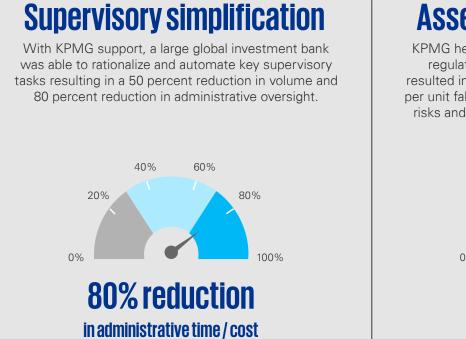
Sequencing cost takeout efforts through the lens of short-term savings and long-term savings can position an organization to methodically and purposefully build with the end result in mind. As illustrated, an organization should focus initial efforts on planning and ideation to clearly define intended outcomes and long-term target operating model. These are essential to maximizing cost savings with limited investment. Subsequently, organizations should then focus on enhancing root cause or foundational issues that result in higher costs before fully implementing the long-term vision.

### **Building the case for change**

Many organizations have long-term strategic cost takeout and efficiency initiatives underway with demonstrable success and significant savings. These initiatives often require up-front investment and may take multiple years to achieve full cost takeout benefits given an initial effort to first remediate root issues.

In these examples, we explore two organizations' multiyear efforts to reduce cost while increasing efficiency (Exhibit 5).

#### Exhibit 5: Cost reduction use cases



### **Assessment convergence**

KPMG helped a financial services firm converge four regulatory assessments into one. These efforts resulted in the number of participants and hours spent per unit falling by more than 60 percent, the number of risks and controls by more than 90 percent, signoffs from 130 to just 11.



While the long-term cost takeout opportunity is significant, it is equally important to demonstrate incremental savings and quick wins to both internal and external stakeholders alike. Some organizations are pursuing a dual track of cost takeout initiatives that includes utilizing short-term tactical solutions such as headcount or expense rationalization to reduce costs in quarterly increments while also executing against strategic initiatives to unlock maximum and sustainable savings. This approach has proven successful to demonstrate immediate savings to investors that builds to the strategic cost takeout vision and also garners organization support for further cost takeout investments.

# Can your organization benefit from cost takeout?

By analyzing and prioritizing responses to the following questions, risk leaders can ascertain the cost takeout levers deemed most impactful (Exhibit 6).

#### Exhibit 6: Important questions to ask

What is the ratio of time spent <b>assessing risk vs managing</b> it?	Are there <b>redundant</b> risk oversight functions that can be <b>consolidated</b> ?	What is our average <b>cost per</b> <b>risk FTE</b> ?		
Are our risk outputs <b>consistent</b> <b>across businesses</b> ?	Have First/Second Line established <b>duplicative capabilities</b> (e.g., testing)?	How many <b>manual risk processes</b> do we operate today?		
How many <b>risk platforms</b> do we utilize? Are they <b>integrated</b> ?	Do we have the right <b>skillsets</b> , in the right <b>marketplace</b> , at the right <b>cost</b> supporting our risk programs?	Is our risk infrastructure <b>ready to</b> <b>scale</b> if needed?		
Is there a <b>single source of truth</b> for risk data that is of quality, consistent granularity, and reliable?	How many <b>first-line FTEs</b> are involved in risk programs today?	Do we have the <b>right</b> <b>people</b> , focused on the <b>right</b> <b>responsibilities</b> ?		
<b>Who is testing</b> what for <b>what purpose</b> ?	Are our risk <b>programs</b> and <b>methodologies aligned</b> ?	What are our <b>repeatable risk</b> activities and can they be <b>moved</b> offshore?		
What risk <b>functions</b> must <b>stay</b> <b>in house</b> ?	Is our organizational and functional structure lean enough?	ls our data, processes, and control environment <b>ready for a</b> <b>digital change</b> ?		

## Where do you start?

Cost takeout efforts should be thoughtful, strategic, and coordinated. Before launching any specific initiatives, organizations should:



Identify and inventory existing direct and indirect costs associated with the delivery, oversight, maintenance, and execution of risk-related activities (across all lines of defense)



Clearly define the organization's intended outcomes or cost-saving targets (both short-term and long-term)

Develop an organizational value proposition including expected return on investment

Define the "must haves" for go-forward risk programs and execution

Examine existing capabilities to identify redundancies, inefficiencies, and other pain points

Define and prioritize cost takeout initiatives with critical path sequencing



Understand other competing or complementary transformation initiatives that may consume organizational effort



Establish a multigenerational/multiyear cost takeout roadmap, which is integrated with other organizational initiatives



Establish quantifiable success measures to track and report progress



Socialize roadmap internally (and externally) to gain organizational buy-in

|--|

Start small and demonstrate savings fast (quick wins)

	Co
$\sim$	ro
	ev

Continuously evaluate, challenge, and modify your roadmap as the organization and marketplace evolves

### How KPMG can help

KPMG helps clients along every step of the risk transformation journey, including cost takeout, from identifying strategic enhancement opportunities to executing against them. This article is the first in a series that will examine crucial issues around the risk transformation journey. This will be followed by examinations of topics including accelerating digital migration, evolution of risk resources, and modernizing technology architecture.

To learn more about any of the topics in this article, please reach out to our authors.

### **Contact us**



Brian Hart Principal, FS Reg and

Compliance Leader 212-954-3093 bhart@kpmg.com



Rachel R. Hynes Managing Director, Risk Transformation and Cost Takeout Specialist 706-254-7813 rachelhynes@kpmg.com



Aman Ghuman Director, Advisory 317-987-6018 aghuman@kpmg.com



Cameron W. Burke Principal, Risk Transformation and Cost Takeout Specialist 813.335.4971 cburke@kpmg.com



John Hardwick Director, Advisory 267-864-6040 johnhardwick@kpmg.com



#### Laura Bray

Principal, Risk Transformation and Cost Takeout Specialist 212-758-9700 laurabray@kpmg.com





Some or all of the services described herein may not be permissible for KPMG audit clients and their affiliates or related entities.



© 2023 KPMG LLP, a Delaware limited liability partnership and a member firm of the KPMG global organization of independent member firms affiliated with KPMG International Limited, a private English company limited by guarantee. All rights reserved.

The KPMG name and logo are trademarks used under license by the independent member firms of the KPMG global organization.

The information contained herein is of a general nature and is not intended to address the circumstances of any particular individual or entity. Although we endeavor to provide accurate and timely information, there can be no guarantee that such information is accurate as of the date it is received or that it will continue to be accurate in the future. No one should act upon such information without appropriate professional advice after a thorough examination of the particular situation. DASD-2023-12492