



FINANCIAL SERVICES BEST PRACTICE GUIDE

# YOU'RE ONLY AS STRONG AS YOUR WEAKEST LINK

How to account for human behaviour  
in internal risk management

# INTRODUCTION

The turbulence of the past few years has compelled organisations to rethink their risk strategies, with a focus on ensuring long-term resilience.

Nowhere is this more tangible than in financial services, where risk management is at the heart of daily operations and central to your competitive advantage. Moreover, as new business models continue to evolve - from cryptocurrencies, to open banking and online payments - the vulnerabilities are multiplying.

## DID YOU KNOW?

**Three-quarters (74%)** of banks and insurers experienced a **rise in cybercrime** during the pandemic and **42% said remote working made them less secure**, according to BAE Systems' Covid Crime Index.

## But how do you protect your business in the face of such growing attacks?

One key area that is often overlooked is the threat from within. While mostly unintentional, human behaviour and error are costing organisations in the UAE money - not to mention causing reputational damage. And where risk management is concerned, the financial services industry feels the impact most acutely.

A recent IBM report estimates the average cost of a data breach at **\$4.24 million<sup>1</sup>**.

That's why Iron Mountain commissioned a pan-EMEA study<sup>2</sup> pinpointing the potential risk management areas organisations should factor in linked to human weaknesses - with some surprising results.

**Read on for insights from the UAE and practical tips on how to manage risk across hybrid teams and build a resilient business strategy.**

## CHAPTERS IN THIS GUIDE:

1. IBM Cost of a Data Breach Report, 2021.

2. Survey of 11,000 employees in 10 countries, conducted in September 2021 by One Poll.



Let's begin with the low hanging fruit.

**Here are some of the surprising truths about how we work - at home and at the office.**

How many of these are **you** guilty of?



**Thankfully, these relatively simple issues are fixable. Consider:**

- > Sharing these statistics to highlight the issue without 'pointing the finger'
- > Flagging the importance of a change in behaviour
- > Highlighting the tools, training and support available to help
- > Reiterating the difference between a calculated and an unnecessary risk
- > Updating policies to ensure maximum understanding of, and accountability for, risk management

# CREATING A RISK-AWARE CULTURE

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**While we cannot change human nature, we can change how we manage risk -**

all whilst nurturing innovation - by building a risk-aware culture from the ground-up.

**Here are our five steps to building resilience by design:**

1

## SHIFT YOUR ORGANISATION'S MINDSET

### THE FACT:

Nearly half of employees (49%) claim to **have made a "critical" error at work** and 23% have taken a **risk that cost** their organisation money.

### THE SOLUTION:

Begin by empowering every employee to become a risk ambassador, **embedding risk awareness within your culture**. Drill in a mentality that this is a fundamental employee responsibility. It's for the many, not the few.

GO AHEAD AND  
**TICK OFF  
THE BOXES**  
AS YOU GO THROUGH  
YOUR STRATEGIC  
PLANS!

2

## RESHAPE YOUR INFORMATION MANAGEMENT POLICIES

### THE FACT:

Nearly half (49%) of all employees consider it **worth taking risks at work** even though 30% have fallen **victim to scams or phishing**.

### THE SOLUTION:

Organisations established emergency responses to the global Covid pandemic, but these have now shifted to long-term strategies built around hybrid working. Think about **well-articulated information management policies** that apply to office, hybrid and/or remote employees, as well as vendors and contractors.

Equally important is a **digital and physical archive** for information you have a legal obligation to store long-term, as well as a robust programme to **dispose of physical documents and IT equipment** when it is no longer in use.

3

## CHAMPION A SUPPORTIVE CULTURE

### THE FACT:

54% of people have been left **stressed by a mistake** they made at work.

### THE SOLUTION:

Hybrid working environments are proven to nurture productivity, but this can be stifled by stress. Make sure your **workflows are built to manage risk**. Consider new technologies empowered by artificial intelligence and machine learning to help **streamline and elevate your processes**, such as mortgage and loan applications.

## What is 'resilience by design'?

**Resilience** - or your organisation's ability to fend off attacks or other exceptional events - should never be an afterthought. It should be baked into every step of your business policies and processes.



### Post-pandemic tech integration

Over half (59%) of the data managers we spoke to **purchased new software** during the pandemic and two-thirds (62%) **implemented sharing tools** such as Microsoft Teams. These require embedding into information lifecycle management programmes, including **establishing retention periods for unstructured data**, such as chats and meeting recordings, as well as a centralised compliance and policy management systems adapted to today's more complex technology environment.

### 4

#### EVOLVE YOUR PROCESSES

##### THE FACT:

43% are more **security conscious** with work-related data at the office than at home.

##### THE SOLUTION:

With open banking and digital payments quickly becoming the norm, ever larger volumes of data are being created. This requires you to **rethink information governance**: from access rights management, to digital information sharing, to data retention, and management of unstructured data. As a first step, **consider creating a data map** to understand how data flows in and out of your organisation.

### 5

#### MAKE YOUR TRAINING MORE MEMORABLE

##### THE FACT:

While 60% of data managers say risk management **training sessions** are well attended, 36% of workers claim they have never been to one.

##### THE SOLUTION:

Whilst you undoubtedly have risk training modules in place, our findings indicate they are quickly forgotten. For improved impact, **make training more engaging, relevant and relatable**, so people recognise daily opportunities to apply the learnings because they understand how it impacts them and their customers.

"We are all human and make mistakes, so risk - by definition - is an ever-present factor at work. But it's not constant. New business models, hybrid working and the growing threat of cyberattack make it more important than ever to effectively manage internal risks to build long-term resilience."

**Sue Trombley, Managing Director of Thought Leadership, Iron Mountain**

# EMBED YOUR STRATEGY WITH 'RESILIENCE BY DESIGN'

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According to our survey, **70%** of European data managers believe all employees are responsible for risk management.

"An element of risk-taking can enable an organisation to innovate, but lack of awareness about everyday dangers can erode resilience. We advise empowering every employee to become a risk ambassador by embedding risk awareness within your culture. This creates a safe space in which individuals can innovate and organisations thrive."

**Sue Trombley, Managing Director of Thought Leadership, Iron Mountain**

For lasting impact, resilience should be baked into every step of your business processes, and reinforced by the daily actions of all employees. **This is 'resilience by design'.**

As financial service providers reconsider their long-term strategies, it is important to appreciate that the risk of unexpected market shifts is likely to remain as we continue to recover from the ricochet of COVID-19.

This makes **hybrid working solutions embedded with 'resilience by design'** key to the long-term prosperity of any financial services organisation. Solutions which, for example, allow [secure information access](#)

from anywhere, [streamline workflows](#) for loan or mortgage processing, and help effectively manage the entire lifecycle of your data, regardless of its format or type. Solutions that enable you to **unlock the hidden potential of your information** and make it work harder and smarter for the organisation.

For support in addressing your businesses' evolving information management challenges and to discuss solutions to help you drive resilience in a hybrid working world, contact the team or visit [ironmountain.com/ae/industries/banking](https://ironmountain.com/ae/industries/banking)



## ABOUT IRON MOUNTAIN

Iron Mountain Incorporated (NYSE: IRM), founded in 1951, is the global leader for storage and information management services. Trusted by more than 220,000 organisations around the world, and with a real estate network of more than 85 million square feet across more than 1,400 facilities in over 50 countries, Iron Mountain stores and protects billions of information assets, including critical business information, highly sensitive data, and cultural and historical artifacts. Providing solutions that include secure storage, information management, digital transformation, secure destruction, as well as data centres, art storage and logistics, and cloud services, Iron Mountain helps organisations to lower cost and risk, comply with regulations, recover from disaster, and enable a more digital way of working. Visit [www.ironmountain.co.uk](http://www.ironmountain.co.uk) for more information.

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