



PwC Insider Risk Management. Built for Microsoft 365

While organizations have long prioritized external cybersecurity risks, many are now considering the risks posed by trusted insiders due to the potentially greater damage they can cause.

Several high-profile incidents attributed to insiders have contributed to increased awareness. The average cost of insider incidents has climbed to \$11.45 million*.

*Source: Ponemon Institute 2020 Cost of a Data Breach Report

Cloud-native insider detection that grows with you

PwC has teamed with Microsoft to enable organizations to rapidly build insider risk prevention, detection and response capabilities into your existing environment. Whether you are looking to build an insider risk program from the ground up or compliment existing capabilities PwC and Microsoft can help you.

Quickly reduce insider risk

PwC's Insider Risk Management service offering quickly establishes an insider risk program, enabling you to;

Better predict, manage, and react to anomalous behaviour through machine learning

- Move quickly to investigate potential cases while protecting employee privacy
- Tailor solutions that fit around your specific insider threat use cases



Establish governance

- Establish ownership of the program and define the mission, scope and objectives of the program.
- Advise on organizational change to build insider threat programs to implement required policies and processes.



Identify insider risks

- Utilize PwC's insider threat kill chain to define insider risk scenarios applicable to your most important data
- Scope high risk user populations based on roles, access or behaviors.



Action and reduce risk

- Apply insider risk policies within Microsoft 365
- Reduce insider risk against your most sensitive assets

Let PwC help you detect and respond to insider threats via integrated Microsoft technologies for improved visibility, speed, and response.

PwC Insider Risk Management

You have:

- Identified insider risk as a key concern for the organization
- Limited capabilities to prevent, detect or respond to insider risks with your organization
- An existing Microsoft 365 footprint

You want:

- A program that supports the early identification of insider risk and takes action across the organization
- A foundational insider risk program with the necessary structures to build on over time

PwC & Microsoft will help you to:

- Establish the building blocks of an insider risk program, working across the enterprise to build a program aligned to your risks and culture
- Implement and tailor insider risk detection policies to mitigate key insider risks

Outcomes

- A foundational insider risk program
- Documented insider risk processes, defining insider risk is governed
- Catalog of insider risks applicable to your most important data
- Tailored insider risk detection policies within your Microsoft powered environment
- Microsoft-driven platform to identify and respond to
- A platform for investigating insider incidents, consistent with privacy and cultural concerns.
- A scalable solution with established processes to further reduce insider risk



Protect sensitive data

PwC helps identify and label your most sensitive data and prioritize your most critical insider risks



Build a behavior baseline

Integrates with Microsoft's Security Graph for unique insider threat analysis and machine learning to build a baseline



Culture led approach

PwC's approach considers your organization's culture and defines an approach consistent with your way of operating

Contact us for further information

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