



Overall Results

Based on your responses, you are placed within 21% of companies overall in the readiness group of Stage 4: Aspirational, which is the 4th level out of five.



Overall Summary

Compared to the best in class capabilities, your organization is:

- 1 level ahead of the global leaders
- 1 level ahead of the leaders in companies of the same size

Your performance in more detail

The assessment tool was designed to help establish your organization's readiness to cope with the evolving threat landscape that impacts on today's digital businesses, both today and into the future.

We looked at the following key areas of IT security:

- Security Strategy
- Incident Detection
- Incident Response

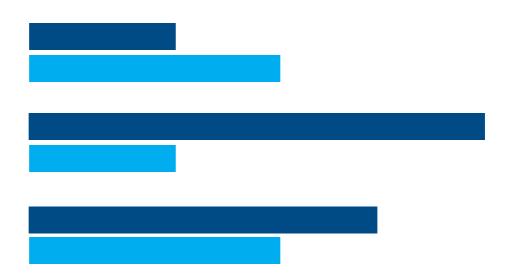
Your performance in each area is compared to your peers in Figure 3 on the following page.







IDC Security Response Readiness by Capability



How to get ahead

No matter what level you are at, there are certain areas that are continuing to evolve and are worth focusing on above all else

- Integration avoiding the single glass of pain
- Proactive approach cutting the time between breach and detection from months to hours(or less)
- Keeping ahead of compliance it is hard enough to gain compliance for most, let alone maintain it
- Best practice recognizing that the threat landscape never sits still and that compliance and regulatory frameworks are often years out of date even at introduction, adopting a best practice approach is the best way to mitigate threats. The added advantage is that, if done right, compliance will naturally be achieved.







Improvements to Incident Response

Managing your initial response to a security incident will be critical to containing the threat and mitigating any potential damage, but you do not have anything in place now. A platform designed to standardize and manage this can be particularly useful, especially in the light of the breach reporting requirements of new legislation such as GDPR, or for IT Security Breach Insurance compliance.

A well-defined and tested response plan is essential in the event of a breach to ensure that all obligations and requirements are met. Automating this process as much as possible will be a great help in reducing ongoing operational overhead.

The longer that people have to take dealing with a security incident, the greater the impact on productivity and business risk. Reducing the time spend on investigations and remediation should be a key aim, ideally with an approach to standardizing and automating security breach response.

You are struggling to deal with the volume of incidents. Rather than bringing in more people to try to cope, consider ways to make detection and remediation (through approaches such as automation and prioritization) much more effective.

You cannot secure effectively that which you cannot measure, and you are not measuring enough to be able to determine the extent and impact of a breach. Taking a proactive approach to gathering and analysing information will enable you to not only detect a breach more reliably and more quickly, but also will help reverse engineer the breach to be able to improve your security response and risk posture to mitigate future attacks.







Essential Guidance

Security is typically top of list of barriers for driving new IT initiatives, from developing and deploying new applications and services, to taking advantage of new IT architectures such as hybrid cloud. Proactive IT security monitoring, detection and response – built on a standardized platform with automation and analytics – will be one of the factors that differentiate the top performing digital businesses that can move quickly with market conditions. Achieving this will not come without risks and pitfalls, including

- Going in without a plan Security need to be both deliberate and thoughtful, so make a
 conscious move to avoid buying products to fill gaps in capabilities. Utilize the skills of
 third party security experts who have hard won experience and insight to help build
 solutions that are known to work and to be manageable.
- Boiling the ocean while it may seem the best solution is to rip everything up and start
 again, that is seldom a productive approach. Instead, look to improve your capabilities in
 select areas, and then build on your approach. As the level of adoption and experience
 rises, more of the IT infrastructure can be brought in to benefit from the advancements.
- Open inter-operability we don't know what the future will bring, and being locked in to proprietary interfaces will hinder the ability to secure the IT estate as it grows and changes. Look to solutions that integrate well as a stack, but also support expansion through open, stable and well defined APIs and interfaces.

