

F12 MDR Next-Gen Security

24/7 security, monitoring, and response *without* the immense challenge and expense of maintaining an internal 24/7 security operations centre

✓ SOC coverage without the SIEM burden ✓ Fulfills NIST's Detect and Respond functions ✓ 24/7 around-the-clock threat containment

Traditionally, organizations have used Security Information and Event Management (SIEM) systems to collect cyber security log data and detect intrusions.

But managing your own SIEM is a tremendous and costly burden.

Managed Detection & Response (MDR) is an outsourced cyber security service that provides real-time, 24/7 incident monitoring, detection, and response — without you incurring the burden and expense of an internal 24/7 Security Operations Centre (SOC).

F12 MDR powered by Blackpoint Cyber

F12 MDR is a fully hands-on-keyboard cyber security service, combining state-of-the-art technology with leading human expertise for effective 24/7 threat hunting inside your environment or wherever you take your protected assets.

We develop the runbook with you, and operate as the incident escalation point while our partnership with Blackpoint Cyber delivers the 24/7 monitoring to detect and respond to attacks in real-time.

Blackpoint's team are trained threat hunters who understand exploitation techniques and spot threat actors to isolate compromised devices before they can spread laterally in the environment.

What you get from F12 MDR



A complete security runbook that we devlop with you



Agents deployed to servers, endpoints, Microsoft 365, Azure, and G-Suite



A 24/7 SOC for threat detection and response



Regular summary reports, including security recommendations



Selection, management, oversight, and validation of MDR services



Live board-level security presentations at need



Why Blackpoint Cyber?

We carefully validate our cyber security partners using thirdparty testing, including simulated "Red Team" adversarial attacks where we hire security professionals to try and hack us. In last year's test, Blackpoint Cyber identified and shut down the attack within seconds.

There is a lot of noise in the cyber security space. Not everyone does what they promise. And what worked even two years ago may do nothing to stop today's threats.

We stay vigilant, so our customers don't have to. This is why in 2021 we switched our MDR partner to **Blackpoint Cyber.**

Why SIEMs are incredibly resource-intensive

Millions of events occur across networks every hour, and 99.99% of them are legitimate. Finding that one rogue event requires expertise and perseverance. Then must mount an immediate response before a threat becomes a disaster. For that, you need a 24/7 SOC.

About F12

F12 aims to eliminate the risk and complexity of business technology by crafting business solutions that deliver security and simplicity. That way, our clients can focus on their mission. ALBERTA · Calgary | Edmonton | Red Deer BRITISH COLUMBIA · Courtenay | Nelson | Vancouver | Vernon | Victoria ONTARIO · Toronto | Waterloo



