

Humanfirewall Security Maturity Audit

To truly understand your organisational maturity, we have developed the "Human Security Maturity Audit".

Layer 8 Security reviews your existing cybersecurity program to understand how prepared you are to deal with today's most sophisticated attacks. This review includes examining your relevant internal documentation and then meeting with individuals within your organization who understand how your security works in practice. Together, you and Layer 8 Security develop a profile showing where your capabilities are strong, where you can improve, and how you can mature all areas.

This audit incorporates the "Staff Cyber Security Baseline" with the "Incident Response Audit", "Security Culture Audit" and necessary Controls.

This program allows you to fully understand and measure the Maturity of your organisation pertaining to Human Cyber Security and what is needed to be done to ensure that your human risk program will succeed.

The Layer 8 Security Humanfirewall Security Maturity Audit (HSMA) is not a compliance exercise, it is focused on ensuring that the people, processes, and technologies securing your organisation are properly calibrated to defend against sophisticated modern attackers. While Layer 8 Security incorporates all of the functional areas of the National Institute of Standards and Technology (NIST) Cybersecurity Framework, ISO27001, ASD Top 8 and each of the Centre for Internet Security (CIS) Top 20 Critical Security Controls, they are emphasized differently and incorporate other security functions that the Layer 8 Security Services team sees as critical to mounting an effective defence. Layer 8 Security's maturity model focuses on six key cybersecurity capabilities: security foundations, detection, prevention, response, governance, and threat intelligence.

By reviewing your organization's relevant internal cybersecurity documentation and interviewing your employees, the Services team seeks to assess how your existing cybersecurity program functions and evaluate the risk profile of your organisation. The team "right-sizes" its recommendations to reflect the unique risk factors and operational realities that your organization faces, ensuring that the targets set for you are attainable.

