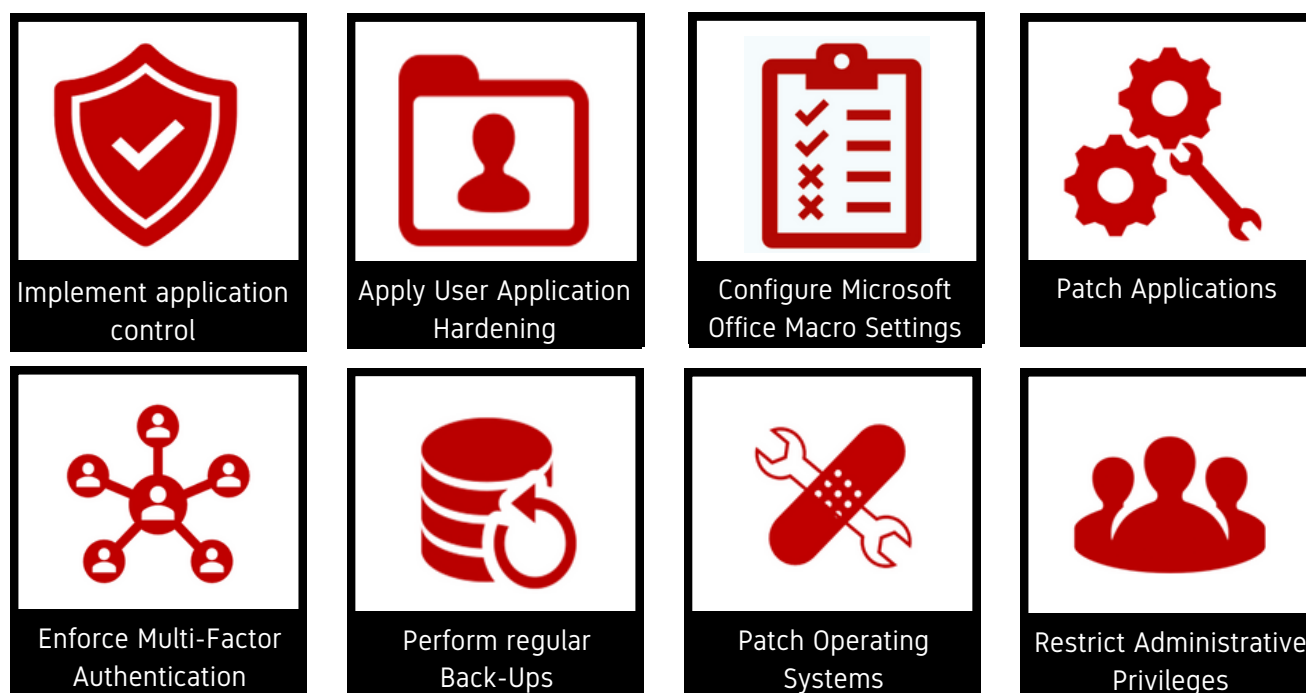# MOBILECORP

ESSENTIAL 8
AUDIT +
REMEDIATION

KNOW YOU ARE ESSENTIAL 8 PROTECTED - ALWAYS

What is the Essential 8?

The Essential 8 is a series of baseline cyber security controls that the Australian Cyber Security Centre (ACSC) recommends that all organisations adopt. The Essential 8 framework breaks the cyber security threat landscape into eight fundamental controls, which, when diligently maintained, provide a level of protection against cyber attack.

Implement application control	Apply User Application Hardening	Configure Microsoft Office Macro Settings	Patch Applications
Enforce Multi-Factor Authentication	Perform regular Back-Ups	Patch Operating Systems	Restrict Administrative Privileges

Do you know your ACSC E8 Maturity Level?

The Essential 8 Maturity Model was first published in 2017 and is regularly updated by ACSC to remain relevant to the ever-changing threat landscape. There are four E8 Maturity Levels each representing a progressively more reliable set of protections. When implementing the Essential 8, organisations should identify a target maturity level suitable for their environment and then progressively work towards reaching that standard.

Level 0

Indicating weaknesses in your overall cyber security posture and could facilitate the compromise of data, or the integrity of your systems and data when exploited.

Level 1

Indicating a basic level of security resilience against common attacks. Appropriate for all Australian businesses that do not have significant uptime, data security or financial protection requirements.

Level 2

Indicating cyber protections against adversaries operating with a modest step-up in capability from Maturity Level 1 and who are more willing to invest in attacking a specific target.

Level 3

Provide protections which are more adaptive and much less reliant on public tools and techniques. Appropriate for businesses with multiple systems and large amounts of personally identifiable information or financial data.

E8 AUDIT

Know your cyber risk and compliance levels at all times

Our E8 Audit service uses enterprise-grade proprietary audit software to monitor your environment and delivers four easily understood reports that allow you to plan your remediation path.

- Provides visibility of your E8 control compliance
- Pinpoints your E8 vulnerabilities
- Benchmarks your ACSC Maturity Level ranking
- Allows you to plan out your E8 remediation roadmap
- Gives you independent oversight of your E8 environment

1	2	3
Get the job done in a fraction of the time with simple, automated, defence-grade auditing software.	Perfect for IT teams who need independent compliance and governance oversight.	Perfect for lean IT teams who do not have hours to invest in monitoring and risk management.

E8 REMEDIATION

Like having your own inhouse E8 cyber security expert

For lean IT teams. Add cybersecurity expertise and resource.
We offer Essential 8 cyber security hygiene, remediation work, and compliance reporting.

- Evidential trail of remediation work
- Remediation of all E8 control gaps or agreed Scope of Work
- Compliance reporting
- Progressive improvement of your ACSC Maturity Rating
- Australian MSSP service desk 8.30am-5.00pm AEST
- Single point of contact. E8 issue resolution. Expert support.

1

One trusted point of contact for all your E8 compliance, governance and remediation.

2

Perfect for IT teams who need to bolster their team with complementary skills and resources.

3

For organisations looking to improve their ACSC Maturity Level rating.

FOUR SMART REASONS TO INVEST IN ESSENTIAL 8 CONTROLS

1

Guard against escalating cyber threat

Protect your business continuity. Sleep easy.

2

Be ACSC cyber security compliant

Mitigate financial risk and reputational damage

3

Enable your inhouse IT team

Boost your security capability and remediation resource

4

Meet mandated Governance benchmarks

E8 is increasingly being mandated by Government. Get in first.

ESSENTIAL 8 AND GOVERNMENT

Essential 8 is mandatory for Government entities from July 2022

Essential 8 compliance has been mandated for all 98 non-corporate Commonwealth entities.

In addition, an annual Essential 8 Audit will be independently commissioned by the Attorney General's Department each year from 2022 to 2027.

All Australian Government States and Territories have endorsed the E8 framework.

The ACSC also recommends the framework be adopted by local government councils and universities.

MobileCorp specialises in Essential 8 audits and compliance for Local Government Authorities, Government agencies, NFPs and corporate entities.

ATTORNEY-GENERALS DEPARTMENT

Australian Government

PSPF: Cybersecurity Compliance

Joint Committee of Public Accounts and Audit

AUSTRALIAN CYBER SECURITY CENTRE

MSP3 CERTIFICATION: Cybersecurity Compliance

Australian Government

ACSC December 2018

Australian Prudential Regulatory Authority

O APRA

CPS 234-1 Information Security

July 2019

NSW GOVERNMENT

NSW

NSW Cyber Security Policy

Version 1.0, February 2019

Finance, Services and Innovation

OVIC Office of the Victorian Information Commissioner

State Government Victoria

Victorian Protective Data Security Framework

Version 1.1, updated March 2018

Victorian Protective Data Security Standards

Queensland Government

Queensland Government

Information Security Policy (IS18)

Annual Returns due 30th Oct

IT'S TIME
TO HAVE THE TALK

Cyber Security is the conversation we know we should be having but put off because we think it will be time-consuming, complex and expensive. Think again.

E8 - WITHOUT THE TASK OVERLOAD

Why put up with security solutions that require old-fashioned spreadsheets and manual checklists. Who has time for that? Get the job done in a fraction of the time with enterprise-grade audit software and proactive remediation service.

E8 - WITHOUT THE COMPLEXITY

It's not rocket science but many MSSPs make it sound like it is! MobileCorp's E8aas reporting is designed to provide transparency to the CEO and CFO, as well as the CTO. Our monthly reporting is presented by a human who will explain your risk profile, vulnerabilities and your roadmap to remediation, all in plain English.

E8 - WITHOUT THE EXHORBITANT PRICE TAG

You know it is the smart play to invest in cyber security, but that price tag! When the solution is manual and human-centric the price tag will always be high. MobileCorp brings the cost of E8 compliance within reach of organisations of all sizes with our automated auditing software and expert remediation services.

E8 - TO UPLIFT YOUR SECURITY POSTURE

It is commonsense to utilise the Essential 8 Maturity Model as the framework to uplift your cyber security posture. MobileCorp E8 as-a-Service audit and remediation solutions are designed to proactively improve your ACSC Essential 8 Maturity Level.

E8 - TO SUPPORT LEAN IT TEAMS

Build out your capability and capacity by ensuring the fundamentals are being taken care of, so your IT team can concentrate on business productivity and growth. Or independently audit the work of your inhouse team or any MSSP you have engaged.

WHO IS MOBILECORP?

We know our name doesn't exactly scream Cyber Security or MSSP!

But there's 35 good reasons for that. MobileCorp has been in business for 35 years and we have grown from a mobility core.

Even before there were iPhones, MobileCorp was connecting Australian organisations with 3G, Blackberry and Nokia.

We have developed our Essential 8 solutions because we have watched many of our 450+ customers struggle with a lack of resource or capability.

Btw besides Mobility and Voice, we are also an MSP for Data Networks, 5G & Wireless, Unified comms, and IOT solutions. We are also a Telstra Platinum Partner, Microsoft Partner, VMware partner and Cradlepoint MSP of the Year.

We are based in Mascot, Sydney but serve customers across the APAC region.

"THERE ARE ONLY TWO KINDS OF COMPANIES - THOSE WHO HAVE BEEN HACKED, AND THOSE WHO WILL BE"

The quote is from former FBI director, Robert Mueller and he said it in 2012!

Since then cyber criminals and malicious actors have multiplied like mushrooms and become more determined and sophisticated. No one is safe.

The least we can do is put up fundamental defences that protect us from the less sophisticated breaches. Essential 8 as-a-Service is your answer.

35 REASONS WHY MOBILECORP

MobileCorp has 35 years' experience as a Managed Service Provider for Australian organisations large and small.

Our remarkable history has shifted in line with the continuous change that is emerging technology.

However, there has been one constant throughout - we have a single-minded focus on delivering our best work for each customer.

We are generous with our time and knowledge.

We are pragmatic and get things done.

We know from hard won experience the value of a trusted partner.

MAKING 5G REAL.
MAKING TEAMS WORK.
MAKING SECURITY ROBUST.
MAKING NETWORKS READY.