# Engage Squared Security Deliveries

This repository houses delivery playbooks and learning modules to standardise high-quality security engagements. Each module is designed as a self-contained facilitator guide with business-aligned content, reference material, and templates.

## When to Use Each Module

| Module | Purpose | Best Used For |
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| [**Security Foundations**](./Security_Foundations.md) | Introduces foundational security concepts like the CIA Triad (Confidentiality, Integrity, Availability) in plain business terms. | Security awareness sessions, executive briefings, and early-stage discussions. |
| [**Data Security Audit**](./Data_Security_Audit.md) | Comprehensive 3-week assessment of oversharing risks, access controls, and Microsoft 365 security posture. **Available Now via Microsoft AppSource.** | Organizations preparing for Copilot, needing data governance baseline, or requiring comprehensive security assessment. |
| [**Essential Eight**](./Essential_Eight.md) | Assesses maturity against the Australian Essential 8 model; includes plain-language explanations, discussion prompts, scoring tables, and uplift roadmaps. | Australian organisations establishing a baseline or planning a practical security uplift. |
| [**Security Architecture Review**](./Security_Architecture_Review.md) | A high-level architecture review using Essential 8 as an anchor, with optional alignment to NIST and Zero Trust. Includes facilitator guidance, threat modeling workflows, and a strategic roadmap. | When evaluating or validating a solution’s security posture, especially cloud or M365-heavy environments. |
| [**Security Roadmap Workshop**](./Security_Roadmap_Workshop.md) | Aligns strategy, stakeholders, and next steps following initial security engagements. Produces a Crawl–Walk–Run roadmap with executive alignment. | When an organisation requires an actionable security roadmap for funding, prioritisation, or project planning. |
| [**Sensitivity Labelling Uplift**](./Sensitivity_Labelling_Uplift.md) | Improves visibility and control of sensitive data through Microsoft Purview Sensitivity Labels. Focuses on discovery, taxonomy design, governance, and adoption. | Organisations looking to strengthen data protection, meet compliance requirements, or reduce oversharing risks. |
| [**Basic Data Loss Prevention DLP Advisory**](./Basic_Data_Loss_Prevention_(DLP)_Advisory.md) | Introduces foundational Data Loss Prevention controls in Microsoft 365. Establishes baseline policies for sensitive information. | Organisations at the start of their DLP journey, requiring visibility into sensitive data risks and quick protection wins. |

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| ## Suggested Delivery Flow |
| The modules follow an escalation path. Start with **Security Foundations**, progress through **Data Security Audit** or **Architecture Review** and **Roadmap**, then branch into more specialised modules. |
| - **Security Foundations** → Build a shared understanding (common language and frameworks). - **Data Security Audit** or **Security Architecture Review** → Assess where the customer is today. - **Security Roadmap Workshop** → Define where the customer wants to go. - **Specialised Modules** → Targeted uplifts like Sensitivity Labelling and DLP, with more advanced modules to follow. |

## Supporting Resources

| Resource | Purpose | Best Used For |
| --- | --- | --- |
| [**Essential 8 Maturity Score Table**](./Essential_8_Maturity_Score_Table.md) | Provides a standardised template for capturing current vs. target maturity (Level 0–3) for each Essential 8 strategy. Includes space for risks and recommended actions. | Used during workshops or customer sessions to capture results in a structured way. |
| [**Essential 8 in Plain Language**](./Essential_Eight_PlainLanguage.md) | Explains each Essential 8 strategy in simple business language with examples. | Handout or pre-reading for customers and executives who need to understand the “why” without technical jargon. |

## Security Value Calculator

Use the [**Security Value Calculator**](./security-calculator.html) to calculate ROI of security investments

## Interactive Decision Tree

Use the [**Interactive Security Decision Tree**](./decision-tree.html) to guide customers to the most appropriate starting point based on their current needs and priorities. This tool helps navigate the complexity of multiple service options and ensures optimal engagement sequencing.

## Current Deliveries

All modules in the main directory are available for immediate deployment. The **Data Security Audit** is a proven 3-week engagement currently available through Microsoft AppSource, with established processes and customer success stories.

## Planned Future Deliveries

E2 continues to expand its security practice with advanced modules currently in development. See [**Planned Deliveries**](./planned-deliveries/) for upcoming engagements targeting completion by **30 June 2026**.

These future modules address advanced scenarios including: - Enhanced DLP and governance frameworks - Privileged access and identity management - Cloud application security and governance  
- AI security readiness and compliance - Advanced threat detection and response

Early engagement opportunities available for select modules.

## Learning Resources & References

Each module features best-practice frameworks and contextual links to deepen understanding or share with clients:

* [Microsoft 365 & Essential Eight Overview](https://learn.microsoft.com/en-us/compliance/anz/e8-overview)
* [ACSC Essential 8 Maturity Model](https://www.cyber.gov.au/resources-business-and-government/essential-cybersecurity/essential-eight/essential-eight-maturity-model)
* [CSO Online: The CIA Triad](https://www.csoonline.com/article/568917/the-cia-triad-definition-components-and-examples.html)
* [Microsoft Cybersecurity Reference Architecture (MCRA)](https://learn.microsoft.com/en-us/security/adoption/mcra)
* [Microsoft Security Adoption](https://learn.microsoft.com/en-us/security/adoption/adoption)

## Getting Started

1. **Choose a module** that fits your engagement stage using the decision tree or module descriptions.
2. **Review the facilitator guide** and ensure you understand the purpose and flow.
3. **Capture outputs** using provided templates like maturity score tables or mind maps.
4. **Leverage linked references** to support further learning or client handoff.

## Contribution & Usage Guidelines

* Keep content clear, business-appropriate, and facilitation-friendly.
* Use clients’ terminology where possible — this is not a developer repo.
* No deep technical prescriptive recommendations; guide frameworks, not configurations.
* Maintain all references — reviewers should easily follow public documentation if needed.