

# SECURITY POSTURE FRAMEWORK

DEFINE, IMPLEMENT AND ACHIEVE NEXT LEVEL PROTECTION

Lexel's Security Posture Framework helps businesses to achieve their ICT security goals and be in the best position to stay ahead of constantly evolving threats. It begins with defining an organisation's target business risk profile and translating that into a security posture score - aligning boards, executives and IT teams to a single vision and plan.

Lexel's team of experts then guide and expediate that plan using a framework underpinned with industry best practices and technology, providing confidence that all core areas are addressed.

#### For IT teams the Security Posture Framework:

- provides a trusted set of templated actions to implement, in an order which provides the strongest ROI first
- educates on new technologies that are available and recommended
- provides a trusted architecture that avoids major security gaps
- takes a broad, holistic view to security including configuration, policy and technologies used.

#### For boards / executives the Security Posture Framework:

- allows definition of a 'target' for ICT Security Posture (the risk profile)
- provides confidence that best practice security requirements are being implemented
- provides independent confidence that the agreed plan will be fully implemented correctly.

**Our security team will work with you to:**

1. Select your target Security Posture Score
2. Complete a Lexel Security Assessment to ascertain your current score
3. Create a Security Roadmap to progress from current position to desired score
4. Repeat the process yearly to ensure the score is maintained.

Lexel's Security Posture Framework starts with a baseline that is aligned to the Australian Cyber Security Centre Essential Eight framework:

- Application Control
- Patch Applications
- Patch Operating Systems
- Multifactor Authentication
- Restrict Admin Privileges
- Office Macro Settings
- User Application Hardening
- Daily Backups

Additional layers are added to provide more comprehensive security.

#### The Security Posture Framework includes: Products + Configuration + Policy

The framework looks to pragmatically achieve actual security levels within an environment, aligned to the vision and delivery timeframe agreed to by the IT team, board and executives. To achieve this, the framework includes:

- **Products** - Recommended product standards which meet both the business needs and security requirements. Defining products as part of the framework is essential to enabling templated configuration for strong ROI, as well as a pre-considered holistic view for comprehensive security coverage.
- **Configuration** - Configuration to best industry practice standards including the Essential Eight and also leveraging Lexel's configuration templates for high ROI.
- **Policy** - Included to ensure that any implementation and configuration is documented and referenced to best practice. Required for audits and quality assurance and also leveraging Lexel's templates for high ROI.

#### Monthly Cadence Meetings

To support customers in achieving their agreed security posture vision, a monthly meeting is established. This monthly focus ensures that the customer's security posture and timeframe to accomplish is achieved. The meeting reviews all current activity streams, ownership, due dates and accountability. As streams are completed, new ones are added as per the framework. Work is allocated between the customer's IT team and Lexel as needed.

Talk to Lexel and find out more about our holistic approach to taking your security to the next level