

### **About ES2**

Established in 2013, ES2 is a dynamic Australian based service provider with its Head Office in Perth, and national offices in Brisbane and Melbourne. ES2 specialises in Enterprise Security, Solutions and Cloud Services. Our mission is to be a trusted advisor of business centric services and solutions.

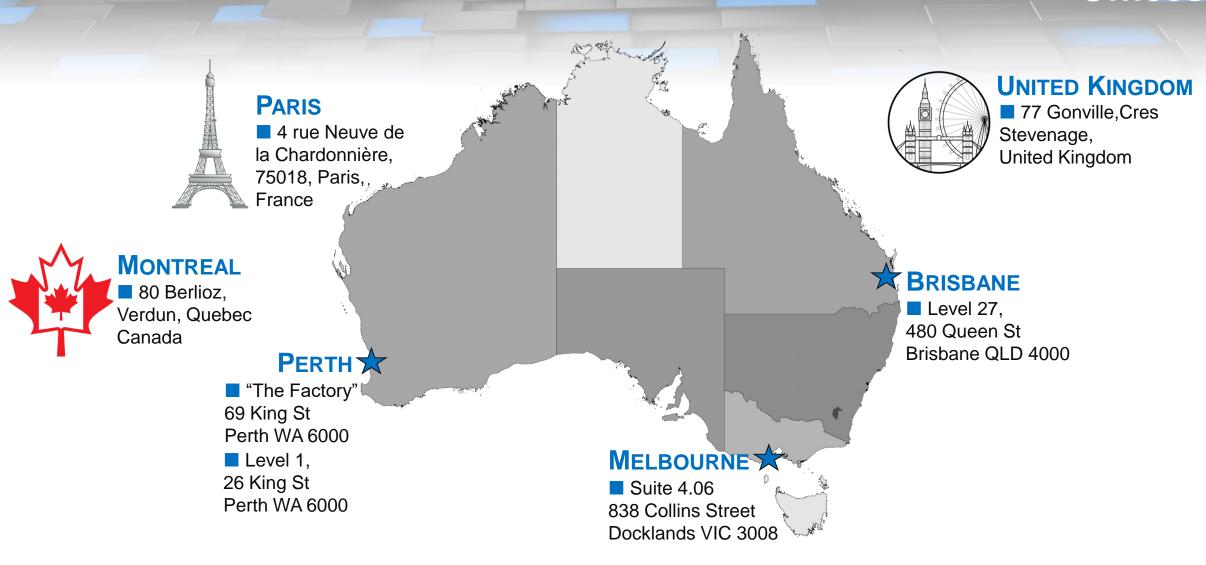
Our guiding principle is to become our client's trusted advisor as well as being their preferred provider of solutions and services.

Our proactive and flexible delivery approach has generated a loyal client based within the public and private sectors, where service is paramount and the 'Client is King'.

We are your trusted advisor!



### Offices





# Capabilities

#### ES2

**Enterprise Security** 

**Enterprise Solutions** 

**Network & Infrastructure** 

Cloud & Data Centre

Consulting

#### **ES2 Managed Services**

**Enterprise Security** 

**Enterprise Solutions** 

**Network & Infrastructure** 

**Cloud & Data Centre** 

**Service Desk** 

#### **ES2 Incident Response**

24x7x365









#### **ES2** People

**Permanent** 

**Temporary** 

Contract

**Staff Augmentation** 

#### **ES2 Kids**

**Cyber Awareness for Kids by Kids** 



### **ES2 Products and Licensing**





# **Enterprise Security**

ES2 focusses on empowering businesses and organisations with the knowledge and tools required to Identify, Detect, Respond, Recover and Protect from today's Cyber Threats and Attackers.

ES2 have extensive experience in assessing the security of our clients, their people, networks, applications and services for weaknesses, and can quickly provide trusted remediation advice with additional assistance from our experienced solutions team.

Our strengths are in Auditing, Assuring, Architecting and Implementing the IT security controls that your business needs to protect your valuable information assets whilst safeguarding your users, and customers.

Our team has the skills and local experience to audit and assess the risks faced by our clients' IT systems and

processes to ensure they meet

business requirements and align to recognised Security Standards (ISO/ASD/PCI/NIST)

Our Enterprise Security Team as your trusted security advisors are able to increase your security maturity through the identification of security strengths and potential weaknesses with 'end-to-end' business centric consulting and solutions and are always ready to respond should an Incident occur.





# Security Services



- Strategy
- Governance
- Audit (PCI/ISO /ASD/NIST)
- Assessment (PCI / Risk / Cyber)
- Security Management
- Security Assurance
- DR / BCP Planning & Testing



# Architecture Strategy

- Security Architecture
- Quality and Compliance
- Solution Architecture
- Design



# • Installation Delivery

- Configuration
- Upgrades
- Testing
- Migration
- Technical Health check
- Remediation
- Technical Assessment
- Security **Operations**
- Managed Security



# **Testing**

- **Open Source** Intelligence
- Vulnerability **Assessment**
- Penetration **Testing**
- Application **Testing** (Web/Mobile)
- Wireless **Testing**
- Social Engineering
- Red Teaming



Critical Infrastructure/OT Specialist Services



Managed Security Services and Incident Response



# **Enterprise Solutions**

ES2 focusses on assisting businesses and organisations with deploying and evolving their Data Architecture, Business Intelligence and SharePoint platform.

The phenomenal uptake of web applications supporting information management, collaboration and productivity systems have introduced many challenges to information, business and technology managers.

Our strength in designing, building, deploying and maintaining these solutions and systems help business to scale and deliver these applications rapidly and reliably to their users.

Our team has the skills and local experience to deliver high quality, value for money solutions that meet business requirements.

Our Enterprise Solutions team focuses on platform governance and change management to mitigate business impact.





## **Solutions Services**



(CMS)

Systems

Management

Content



#### Intranets

- Document Management Systems
- Records Management **Systems**
- Extranets
- Project and Portfolio Management Systems
- Customer Relationship Management systems
- Business Process Automation
- Self Service
- E-Forms and Workflows
- On-premise and Cloud

# (SaaS) Apps Clond,

#### Azure Active Directory (AAD)

- Microsoft Identity Management
- O365 Authentication Federation
- O365 Content **Migrations**
- Microsoft CRM
- AgilePoint
- System Review

# Data

- Microsoft SQL Database System (RDBMS)
- Health Checks
- · Architectures. Deployments and Maintenance.
- Consolidation
- Security Analysis
- Content Migration
- Enterprise Dashboards
- Power BI Design
- SSRS,SSAS,SSIS
- On-premise and Cloud

#### Commercial and Open Source Web Content Management systems

- WordPress
- Drupal
- SharePoint



## **Enterprise Cloud Services**

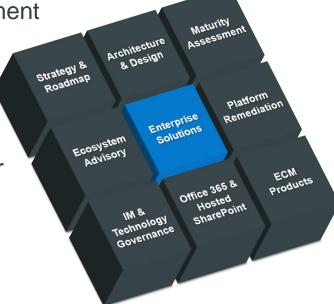
We are forging a strong new relationship with AWS as our preferred cloud platform vendor. With our pedigree in security and solutions, we are uniquely positioned in the market to deliver AWS services with the control, governance and security that customers need for running production workloads in the cloud.

Whether simply migrating your technical legacy, modernising your applications, or building new, business focused applications, ES2 has the deep skills and experience to assist you on your journey.

We tightly follow the best practices laid down by AWS in their partner program to help you establish a Well-Architected foundation that will scale with your needs.

Additional ES2 partnerships add further value to your AWS deployment whether that be in security, application management, backups or any other requirement for holistic delivery of your infrastructure.

Our Managed Services capability naturally extends to your cloud environment delivering 24x7 Security Monitoring and Support for complete peace of mind, allowing you to focus more energy on your business objectives.





### **Cloud Services**



Security



- Identity and access management
- Logging and auditing
- Infrastructure protection
- Data protection
- Incident response

# Migrations ∞ Hybrid

#### Application and infrastructure reviews

- Secure network connectivity
- Secure Landing Zone
- Backup and archiving
- Migration planning
- Migrations

# Analytics ∞ Data

#### Health Checks

- Architectures, deployments and maintenance
- IoT, Big Data and Data Lakes
- Security analysis
- Enterprise dashboards
- Power BI design

# Services Consulting

Managed

#### DevOps and DevSecOps

- Secure, managed environments
- Automation
- Platform build and
- Operational excellence
- Ongoing cost optimisation
- OS patching
- Seamless support









# **Consulting Services**

The ES2 leadership team is made up of experienced CIO's, Heads of Departments and Managers from all types of industries from Resources and Finance to Government and Military.

ES2 provides Consulting and Advisory Services to help large and small organisations achieve their Business objectives.

ES2 Consulting and Advisory Services include:

- Strategy
- Testing
- Governance Risk and Compliance
- Change Management
- Project and Program Management
- Business Analysis and Process assessment.





# **Training**

A training strategy involves the systematic training and improvement of people within the organisation so that they, and the company, can achieve their objectives and both personal and corporate goals.

A training program allows you to strengthen those skills that each employee needs to improve. A development program brings all employees to a higher level so they all have similar skills and knowledge.

ES2 design, develop and deliver learning solutions from customised training to certified programs to meet our client's needs.

ES2 know the true power of training and can match these requirements no matter what the scale.





# **Training Services**



# Development

- Customised Training Courses
- Customised Handouts
- Security Awareness Training
- Videos



# elivery

- Classroom
- eLearning
- One-to-One
- WebEx



# endor

- Professional Certifications
- End User Training
- Technical Courses
- CISSP
- SABSA



# **Managed Services**

#### Managed Services delivered by ES2 have many benefits:

- Controlling the costs and maximising the return on your application's environments
- Access to highly skilled resources to complement and liberate your in-house resources to concentrate on your core business and on value-adding activities
- Lowers total cost of operations and overheads as there is no investment in technology
- Minimising the risks associated with changes to the application's environments
- Flexible agreements aligned to your business
- Single point of contact and ownership
- Local support







# Licensing

- Software Licensing with ES2 will provide you with the following benefits:
  - Augmenting in house skills through consultative licensing expertise.
  - Advice on software license purchasing.
  - Assist with vendor negotiation on contracts and agreements.
  - Driving your strategy through outcomes focussed solutions.
  - Secure storage of license keys.
  - On time renewals.

- These benefits are delivered through our:
- Value Added Services
  - Agreement negotiation
  - Budgetary Planning
  - Software Asset Management referral
  - Windows and System Centre Health Check
  - Licensing Consolidation
  - Renewal Management
  - SQL Licensing Health Check
  - Windows and System Centre Licensing Health Check

#### **■** Costed Service

Microsoft Consulting (contact us for further details and pricing)





## Incident Response Services



1800 373 732 (1800 ES2 SEC)



24x7 Incident Response Hotline Open discussions to establish situation

Incident analysed

Logs and malware analysed

Remediation recommendations

Post-incident Reporting



### **ES2 Kids**

# By Kids For Kids

ES2 Kids is a Not-for-Profit Foundation that assists in bridging the gap of Cyber Security Awareness for K-12 kids.



ES2 Kids focus is to facilitate Cyber Security Awareness from the Private and Government sectors to K-12 kids (and their parents ...)





# Offerings

SECURITY			SOLUTIONS
Assessment - Active Threat	Cyber Security - NIST Review	Penetration Testing - External	Information Governance
Information Value Assessment	Cyber Security - OT (SCADA) Review	Penetration Testing - Internal	Development Services
Cloud Security Assessment	Cyber Security - Outsourced Monitoring	Penetration Testing - Mobile Application	SQL Consolidation
PCI-DSS Services	Cyber Security - Policy	Penetration Testing - Multi-Vector	Enterprise Reporting
Privacy Impact Assessment	Cyber Security - Review	Penetration Testing - Web Application	Enterprise Automation
CISO As A Service	Cyber Security – Secure Asset Wipe	Penetration Testing - Wi-Fi	Microsoft CRM Services
Cyber Security – AlienVault Solution	Cyber Security Strategy	Cyber Security – ASD Review	SharePoint Health Check
Cyber Security - Code Review	Cyber Security - Awareness Training Program	CONSULTING	SQL Data Architecture Review
Cyber Security – Email Security Solution	Cyber Security - Awareness Modules	Project Management Services	SQL Health Check
Cyber Security - Incident Response Services	Firewall Review	Technical Writing Services	
Cyber Security - Incident Response Plan	Social Engineering	Testing Services	



### **Differentiators**

#### **Local Staff with Relevant Technical Skills and Experience**

Our project team consists of permanent local resources with known capability and proven experience.

#### A Single Point of Contact and Accountability

■ We deliver all our services through an experienced Project Manager.

#### **Outcome Driven**

We determine and evaluate the results of an activity, plan, process, or program and their comparison with the intended or projected results.

#### **Client Centric**

■ We think from the client's perspective and act with sincerity.

#### **Proven Delivery Model**

■ We offer a unique partnership which focuses on delivering a long-term business relationship.

#### **Training**

■ We offer training to all our clients to ensure that our engagements are properly transferred to our clients' stakeholders.

#### **Managed Services**

All of our implementations are supported by our Managed Service to ensure that the environment delivered continues to be optimal and clients are satisfied post 'Go Live'.



### Vendors

#### COHESITY















COMMVAULT"

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### **Clients**





# Takeaway Messages

We are the Best.

We are Outcomes Driven.

We are Client Focused.

We are Partner Friendly.



