



enabling **B2B** Communications

### eB2Bcom Memberships & Associations



Official supplier to the Australian Defence organisation.



Member of AEEMA, Australian electrical and electronic manufacturers' association.



eB2Bcom is a member of the Australian IT Security Forum (AITSF)



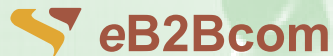
eB2Bcom is a member of the Australian Defence Information and Electronic Systems Association (ADIESA)



Defence Signals Directorate I-RAP assessor capability.

#### Locations

eB2Bcom has head offices in Melbourne and Singapore with staff located in offices in Sydney, Melbourne, Canberra and Singapore.



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**Defence & Homeland  
Security**

## Who are we?

Established in 1996, eB2Bcom distributes software products from innovative international suppliers who are not directly represented in Australasia and SE Asia. These suppliers specialise in Defence, Police and Intelligence requirements with a track record delivering projects in the United States, United Kingdom, NATO and other countries.

## What we do?

eB2Bcom can best be described as a “Software Solutions Integrator” who combine the products of “best-of-breed” suppliers into software solutions and provide local implementation specialists. eB2Bcom also continues locally based support with consequent “one-stop-shop” benefits particularly in identifying which product a fault is located.

## View500 Identity Server

eB2Bcom owns and develops the View500 Identity Server. This search engine technology supports the ACP133 syntax and schema extensions required for military messaging systems. View500 is designed to fully support ORBAT deployments, collective addresses and Machinery of Government/Defence changes.

View500 is the first directory in the world to implement the IETF XML enabled Directory standard and the IETF Component Matching standard. This enables it to support Intelligence Collection and Analysis systems as well as High Assurance Guards for PKI enabled enforcement of security policies linking one trusted network to another network.

View500 technology is currently installed and is being evaluated by several Asian and European Defence forces as well as being deployed today in Australia.

## Defence & Homeland Security Customers - a selection

- Australian Defence Force —JP 138 & JP 2054
- Australian Defence Force —CWID 2005,
- Australian Defence Force —JWID 2003, & 2004,
- Australian DSTO
- New Zealand Defence Force
- NZ Customs
- Fiji Homeland Security
- GCSB
- Australian Federal, NSW & WA Police
- Australian Intelligence Agencies
- Australian Defence Signals Directorate
- Singapore Defence

## Categories

### Identity Management



- ACP 133 Directory Server
- XML Directory & Search Engine
- EAL4 Evaluated Directory Guard
- Defence Directory Search Outlook tool
- Defence Meta-Directory Synchronisation
- Directory Proxy Tools

### Security Infrastructure & Secure Information Sharing



- DSD I-RAP Security Assessments
- EAL3 Encryption for Desktops
- PDA Encryption & Biometric Authentication
- EAL 4 SD/MMC JavaCard for SSO
- Plug & Play USB Port Control
- Secure Linux Multiple Network Info Sharing
- Trusted Gateways (Web, Database etc)

### Military & Formal Messaging



- Military Messaging Solutions
- ACP 123 MTA
- ACP 145 Gateway
- ACP 123 MLA & PUA
- ACP 123 EAL4 High Assurance Guard
- STANAG 4406 Gateway

### Command & Control



- Secure Wide Area Response
- Tactical Command & Control
- Special Ops Command & Control
- Civil Defence Command & Control
- PDA Mapping & Blue Force Tracking Tool



## Suppliers Technologies

Boldon James	Military Messaging clients and ACP145 gate ways
CommPower	TREX 2003 Military Messaging Profiling Engine, Mail List Agent and Tracking solution for Microsoft Exchange 2003
Clearswift	EAL4 evaluated PKI enabled messaging and directory High Assurance Guards
Cryptomathic eB2Bcom	PKI toolkits and Mobile security systems Diwurruwurru—Secure Mobile PDA Solutions View500—Defence Grade ACP 133 & ACP 145 Secure Directory Server
IICS Certgate MaXware NexusC2	EAL4 Java Card for PDAs and Smart Phones Defence Grade Identity Management Tools Command & Control application for Tactical deployments in Homeland Security Agencies
SecureAge	Secure Messaging with PKI and Security labelling
SwanIsland	Secure Wide Area Information Sharing for Sensitive but Unclassified Information
Teleplan	Pocket PC PDA Mapping, Incident and Blue Force Tracking solution providing units with Situation Awareness in the PDA map
TCS Utimaco	High Assurance classified network separation Portable device security solutions

## Services

We can provide system design, product integration, implementation, training, continuing local support and maintenance for the products from the suppliers listed. Where required we subcontract our specialist services via Prime Contractors and Systems Integrators to complement their standard services. Our “one-stop-shop” model provides great value to Defence and Intelligence users in the region as we minimise sourcing negotiations and provision of continuing support.

## Local Support and Product Maintenance

One of the issues for organisations moving from project-developed custom software to a COTS environment, is that the product support and maintenance can be independent of, and outlive, a Prime Contractor's tenure. This can result in critical support requirements being either overlooked, having to be renegotiated, or inadequately supplied from offshore. eB2Bcom solves this problem.

Provision of local support and professional services is our basic business - our Regional Support Desk supports users throughout Australasia and S.E Asia, from Fiji to Hong Kong with an excellent reputation. Our business model therefore enables the organisation to ensure continuing software support for COTS products independently of the Prime Contractor.