



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)



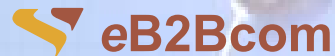
Defence Signals Directorate I-RAP assessor capability.



eB2Bcom is a founding member and currently holds the post of Chair of the Working Group

Locations

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



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Canberra: +61-2-6255-8486
Singapore: +65-6841-7374

Web: www.eb2bcom.com



eHealth Solutions

Who are we?

eB2Bcom is an established Australian owned software company specialising in the provision of Identity and Access Management solutions, as well data security solutions for a number of sectors including the Health sector. These business solutions are to enable organisations such as Hospitals to be compliant with the increasingly demanding e-Health privacy and compliance regulations. The solutions are also designed to provide mean to protect sensitive patient information, assets and systems from unauthorised access or manipulation.

What do we do?

eB2Bcom owns and develops the ViewHealth Human Services Provider Directory (HSPD). XML search server software.

eB2Bcom provides IT & Data security solutions designed to protect sensitive and patient information, assets and systems from unauthorised access or manipulation. Our capability covers the entire software cycle from sales through to implementation, consulting, training and support.

Solutions include:

- Identity and Access Management (IAM)
- Human Services Provider Directory (HSPD)
- Enterprise Single Sign on (ESSO)
- IT & Data Security

Management & Staff

eB2Bcom is now one of the leading independent sources of product and expertise in the Identity and Access Management space with a focus on the health sector. We have experienced management and staff in locations throughout Australia and S.E Asia.

Healthcare Information Access Security - Stringent Requirements

REQUIREMENTS

Fast access to information
Tight access control
Complete & non-repudiable access records
Easy to use
Easy to deploy
Affordable

REALITY

Doctors have limited time per patient
Patient information is confidential
Shared workstations are common
Regulatory & audit requirements
Doctors & nurses are resistant to new technology
Hospital environments are complex, with multiple legacy systems
Controlled drug prescriptions

IT Health Solutions

Clinical Workstation Roaming



Encentuate TCI Solution for Healthcare provides healthcare providers with best-of-breed identity and access management to improve caregiver productivity and quality of patient care, protect confidential patient information while maintaining centralised control over information access.

- Improved Quality of Patient Care & Safety
- Risk Management & Protection of Patient Information
- Improved Productivity of Caregivers and Support Staff
- Centralised Management of Information Access

Identity Management



HealthView provides e-Health organisations with a fast, scalable and flexible Identity Management and service provide directory that is optimised to support very high speed searches in hierarchically structured data.

- Improved efficiencies in the search and selection of health service provider information
- Improvement in access and quality of information
- Rationalisation of health service provider information

IT & Data Security



Electronic Health Record (EHR) and Electronic Medical Record (EMR) are becoming more mobile

- Doctors are carrying these records on USB's without security. To protect data, these products shield against data loss information compromise
- **SGPDA**: Delivers secure authentication and data encryption of PDAs
- **SGE**: Provides hard disk encryption and pre-boot authentication
- **RiTech**: allows users to transport any confidential data on the fingerprinting on USB swipe technology

Health Case Studies

eMedisafe

Design, implementation and operation of the high profile secure messaging system for the eMedisafe health network project, linking doctors, hospitals, specialists, primary and tertiary care and local government for e-referrals in Victoria and Queensland

NSW Health HSPD Pilot

eB2Bcom worked with NSW Health South Western Sydney Area Health Service in implementing a pilot of the Health Service Provider Directory.

ACT Health HSPD

eB2Bcom with permission from NSW Health, assisted ACT Health determine the requirements for a Health Service Provider Directory, based on the NSW Health schema and subsequently won the contract to provide the ACT Health HSPD.

HumeNET Rural Health Project

eB2Bcom is working with one of the Victoria Rural Health Alliances, HumeNET, on a system designed to provide an services HSPD

IBA Health

eB2Bcom provides the software for the messaging backbone for IBA Health Technologies for their HIC MedClaims service as well as providing 24x7x365 out of hours support for the service.

Telstra

eB2Bcom provides the IP Messaging backbone for Telstra Enterprise Services (for Health)

Optus Health Solutions

eB2Bcom provided the PKI technology and security systems for the "Doctor's Desktop" project prior to Optus selling this division. eB2Bcom provided the PKI and directory services for various pilots.

Victorian Health

eB2Bcom has delivered and implemented a Health Service Provider Directory service including a 4 Hospital Staff Directory for one of the Victorian State Health regions. This service includes our View500 HSPD Directory Server plus our Data Synchronisation and Integration Engine.