



# ***Access Control Policy***

***Version 2.8***



## Document version control page

### Prepared By

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## Reviewed and Approved By

Version	Date	Reviewed by	Approved By	Owner
1.0	12/06/08	Mr. Madhavaswamy	Mr. R.Kumar	ISM
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1.5	27/06/2012	HR Director	Mr. R.Kumar	ISH
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## 1. PURPOSE

Access Control Policy is define in order to minimise the exposure of AEL Data from destruction, theft and loss (eg. Confidentiality and Integrity), disruption to business operations and a damage to AEL Data brand image which may follow from unauthorised use of its electronic resources.

## 2. SCOPE



This policy applies to employees, contractors, consultants, temporaries, and other workers at AEL Data, including all personnel affiliated with third parties. This policy applies to all equipment that is owned or leased by AEL Data.

### 3. ROLES AND RESPONSIBILITIES

All users using the AEL Data network and resources must adhere to this policy.

### 4. RELATED Documented Information's

Information Security Audit Procedure

Password Policy

Acceptable Encryption Use policy

### 5. REFERENCE STATEMENTS

Access control policies provide details on controlling access to information and systems, with these topics typically covered at some length including the management of a number of key issues such as User ID's, Password, Remote Access, Remote access Software and Hardware which are covered in details as given below.

#### 5.1. User IDs

These are the types of IDs in use at AEL Data:

- User Account IDs - accounts for general users, customers, and those persons accessing computers, applications, databases and systems in a non administrative function.
- Process IDs - accounts for applications, databases, and other automated processes.
- Privileged Account IDs - accounts for administration of servers, network devices, Biometric Device, etc.

All access control systems (network, domains, servers, applications, database management systems, workstations) shall utilize unique, individual User Account IDs for each employee. Any default user ID that was installed with any application, operating system or device shall have the password changed upon installation or removal, as appropriate.



Privileged Account IDs and Process IDs are issued for use and management of applications, devices and systems. Privileged Account IDs and Process IDs cannot be used by individuals for personal use nor can they be used outside of the application.

Passwords for these IDs must be closely guarded and restricted to an as-needed basis only for the management of that application or system.

## **5.2. Password Management**

Refer "Password Policy"

## **5.3. Remote Access**

Remote access to AEL Data networks and systems from the Internet is permitted only through\ perimeter gateways specifically authorized by the ISC. The appropriate

AEL Data IT group must log all connection.

## **5.4. Remote Access Software and Hardware**

The use of any type of remote control software or hardware that enables a user to control or access data on a AEL Data system without utilizing an authorized perimeter gateways is prohibited without the prior written authorization of the ISC

## **6. COMPLIANCE**

6.1. Audits will be performed on a regular basis by authorized organizations/designated officers of AEL Data.

6.2. Audits will be managed in accordance with the Information Security Audit Procedure.

6.3. Every effort will be made to prevent audits from causing operational failures or disruptions.

## **7. EXCLUSION**

There are no exclusions to the above guidelines.



## 8. ENFORCEMENT

Any employee found to have violated this policy may be subject to disciplinary action as per HR & Admin Procedure.