

# Australasian Leadership Academy (ALA) Cyber Security Policy

## Policy brief & purpose

This Cyber Security policy outlines our guidelines and provisions for preserving the security of our data and technology infrastructure.

The more we rely on technology to collect, store and manage information, the more vulnerable we become to severe security breaches. Human errors, hacker attacks and system malfunctions could cause great financial damage and may jeopardize Australasian Leadership Academy (ALA)'s reputation.

For this reason, we have implemented a number of security measures. We have also prepared instructions that may help mitigate security risks. We have outlined both provisions in this policy.

## Scope

This policy applies to all our employees, contractors, volunteers and anyone who has permanent or temporary access to our systems and hardware.

## Policy elements

### Confidential data

[Confidential data](#) is secret and valuable. Common examples are:

- Unpublished financial information
- Data of customers/partners/vendors
- Patents, formulas or new technologies
- Customer lists (existing and prospective)

All employees are obliged to protect this data. In this policy, we will give our employees instructions on how to avoid security breaches.

Our IT Specialists, 1Cyber oversees the implementation, monitoring, and maintenance of our IT systems. Including, network analysis, system administration, security and information assurance, IT audits, database administration, and web administration.

## Protect personal and Australasian Leadership Academy (ALA) devices

When employees use their digital devices to access ALA emails or accounts, they introduce security risks to our data. We advise our employees to keep both their personal and ALA-issued computer, tablet and cell phone secure. They can do this if they:

- Keep all devices password protected.
- Choose and upgrade a complete antivirus software.
- Ensure they do not leave their devices exposed or unattended.
- Install security updates of browsers and systems monthly or as soon as updates are available.
- Log into ALA accounts and systems through secure and private networks only.

We also advise our employees to avoid accessing internal systems and accounts from other people's devices or lending their own devices to others.

## Keep emails safe

Emails often host scams and malicious software (e.g. worms.) To avoid virus infection or data theft, we instruct employees to:

- Avoid opening attachments and clicking on links when the content is not adequately explained (e.g. "watch this video, it's amazing.")
- Be suspicious of clickbait titles (e.g. offering prizes, advice.)
- Check email and names of people they received a message from to ensure they are legitimate.
- Look for inconsistencies or giveaways (e.g. grammar mistakes, capital letters, excessive number of exclamation marks.)

If an employee isn't sure that an email, they received is safe, they can refer to our IT Specialist.

## Manage passwords properly

Password leaks are dangerous since they can compromise our entire infrastructure. Not only should passwords be secure so they won't be easily hacked, but they should also remain secret. For this reason, we advise our employees and contractors to:

- Choose passwords with at least eight characters (including capital and lower-case letters, numbers and symbols) and avoid information that can be easily guessed (e.g. birthdays.)

- Remember passwords instead of writing them down. If employees need to write their passwords, they are obliged to keep the paper or digital document confidential and destroy it when their work is done.
- Exchange credentials only when absolutely necessary. When exchanging them in-person isn't possible, employees should prefer the phone instead of email, and only if they personally recognize the person they are talking to.
- Change their passwords every two months.

## Transfer data securely

Transferring data introduces security risk. Employees must:

- Avoid transferring sensitive data (e.g. customer information, employee records) to other devices or accounts unless absolutely necessary. When mass transfer of such data is needed, we request employees / contractors to ask ALA Admin & IT Team for help.
- Share confidential data over the ALA network/ system and not over public Wi-Fi or private connection.
- Ensure that the recipients of the data are properly authorized people or organizations and have adequate security policies.
- Report scams, privacy breaches and hacking attempts

Our IT Specialists need to know about scams, breaches and malware so they can better protect our infrastructure. For this reason, we advise our employees to report perceived attacks, suspicious emails or phishing attempts as soon as possible to our specialists. Our IT Specialists must investigate promptly, resolve the issue and send a companywide alert when necessary.

Our Security Specialists are responsible for advising employees on how to detect scam emails. We encourage our employees to reach out to them with any questions or concerns.

## Additional measures

To reduce the likelihood of security breaches, we also instruct our employees to:

- Turn off their screens and lock their devices when leaving their desks.
- Report stolen or damaged equipment as soon as possible to ALA Admin & IT Team.
- Change all account passwords at once when a device is stolen.
- Report a perceived threat or possible security weakness in ALA systems.
- Refrain from downloading suspicious, unauthorized or illegal software on their ALA equipment.
- Avoid accessing suspicious websites.

We also expect our employees to comply with our social media and device usage policy, as outlined in the asset loan agreement signed by all new hires.

## Disciplinary Action

We expect all our employees to always follow this policy and those who cause security breaches may face disciplinary action:

- First-time, unintentional, small-scale security breach: We may issue a verbal warning and train the employee on security.
- Intentional, repeated or large-scale breaches (which cause severe financial or other damage): We will invoke more severe disciplinary action up to and including termination. Each incident will be assessed on a case-by-case basis.

## Take security seriously

Everyone, from our customers and partners to our employees and contractors, should feel that their data is safe. The only way to gain their trust is to proactively protect our systems and databases. We can all contribute to this by being vigilant and keeping cyber security top of mind.