

Ready Employ Security Processes

June 2026

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1. Introduction

Ready Employ is a web-based Recruitment and Application Tracking Software that is intuitive, intelligent, and easy to use. Making sure your data is secure and protecting it is one of ReadyTech's most important responsibilities. We're committed to being transparent about our security practices and helping you understand our approach.

2. Security and Compliance

ReadyTech has established an industry-leading security program, dedicated to ensuring customers have the highest confidence in our custodianship of their data. Our Information Security Management System (ISMS) is aligned to the ISO 27000 standards and is regularly audited and assessed by third parties.

Our ISO 27001:2022 certificate is available on the JAS-ANZ register: <https://register.jas-anz.org/certified-organisations> (search "ReadyTech"). This certificate is also available on our website: <https://readytech.io/security-and-compliance>

3. Shared Security Responsibility Model

ReadyTech strives to protect the confidentiality, integrity and availability of all critical information and stored customer data.

While we manage security of the application, security in the application is the responsibility of the customer. Ready Employ is provided as software-as-a-service, i.e., a fully functioning modern web application. ReadyTech is responsible for procuring, configuring, monitoring and maintaining all aspects of the computing environment, from the servers to the application.

The customer is responsible for managing the access of their authorised users, password policies and configuring roles and permissions within the application itself.



Identity
Data/Content
Application
Operating System
Virtualisation
Network
Infrastructure
Physical

	Customer Responsibility	Security in the application
	ReadyTech Responsibility	Security of the application
	AWS Responsibility	Security of the cloud

3.1 Infrastructure

Our system is hosted in the public cloud with Amazon AWS. Amazon AWS provides state-of-the-art data centres and a world-leading compliance program. Amazon AWS operates, manages and controls the components from the host operating system and virtualisation layer down to the physical security of the facilities in which our system operates. Amazon AWS manages the network devices, but ReadyTech is responsible for secure network configuration.

3.2 Data Sovereignty

We use Amazon AWS data centres close to our clients, in Australia, to ensure best performance and so that data is stored and processed within local data sovereignty.

3.3 Data Ownership

The customer always owns their data. ReadyTech collects and processes data on behalf of the customer as required to provide and support the platform, as further detailed in the Privacy Policy: readytech.io/privacy

4. Personnel Security

All ReadyTech staff undergo screening checks before employment including reference, qualification and police checks. Security awareness training is provided at initiation and continuously throughout the year. Staff with privileged access to systems or data receive additional job-specific training on privacy



and security. Personnel requiring access to production systems or customer data are required to have undergone appropriate security clearances.

ReadyTech has appointed a Head of Security Operations who is responsible for the performance of the ISMS. All staff have security responsibilities assigned as part of their roles.

5. Identity and Access Management

Ready Employ provides out of the box functionality to support secure access control for customers:

- MFA (Multi-Factor Authentication) for password-authenticated users.
- Active Directory Services for use with Single Sign On.
- Role-Based Access Control (RBAC) for configurable, granular provision of permissions and functionality to users.

When the system is configured to use the native password authentication, password length and complexity requirements are enforced by the system.

Access for ReadyTech staff to the application and infrastructure is provided on a least necessary privilege basis, with technical controls limiting access to approved staff, on compliant corporate devices validated with MFA. All staff devices including laptops and mobile devices are centrally managed in the device management system to ensure they meet ReadyTech standards which includes device encryption, password policies, malware control and time limited screen locking.

6. Standard Operating Environments

ReadyTech uses a documented Standard Operating Environment for all servers. Any change to the environment goes through a structured change management process.

7. Patch Management

Server operating systems updates are applied on a monthly basis, with critical security updates applied when necessary. Application vulnerabilities are identified through automated systems. The patching and upgrade of software components is incorporated into regular software development procedures and release schedules.



Critical issues and security patches may necessitate an out-of-cycle release, but these are processed through standard change management workflows.

8. Software Development

ReadyTech uses a Secure By Design approach in our Software Development Life Cycle. Security is considered in the design, development and testing of our software. We use a series of software development environments including development, staging and production. Software is only able to progress to the next environment after it passes all the checks at each level including mandatory internal peer code review, static code analysis, automated unit and integration testing, manual QA and UAT.

Access to release branches in the code version repository is strictly limited. ReadyTech use static code analysis tools to identify known vulnerabilities in developed code, conducted as part of the automated build pipeline.

ReadyTech web applications are developed using security best practice. All developers are trained to be aware of OWASP security guidelines. Database queries are parameterised. Application inputs and outputs are properly sanitised and encoded. Errors and exceptions are logged and monitored. User authentication passwords held within the database are stored salted and hashed.

9. Database Systems

Each customer uses a logically isolated database. All use and administration of the database is through the web application frameworks minimising any exposure through direct database access.

The network is designed to restrict access to the database to the fewest necessary systems. All database data is encrypted at rest using AES-256 with secure key management procedures.

Production, test and development environments are strictly separated at the database basis.

10. Network Security

Network access to the production environment from open, public networks (the internet) is restricted. Only required network protocols and ports are exposed to minimise the potential attack surface for malicious actors. Changes to the production network configuration are restricted to authorised personnel and all changes logged.



Multitenancy: the network and application layers are shared but each customer uses a logically isolated database and object storage in an isolated namespace.

11. Cryptography

Data at rest, and in transit, is only encrypted with ASD Approved Cryptographic Algorithms (AACAs) and ASD Approved Cryptographic Protocols (AACPs).

Transport Layer Security (TLS) is used for all public network connections with a modern security policy meeting an SSL Labs A rating. The preferred server negotiated connection will be on TLS 1.3 with Elliptic Curve Diffie-Helman session keys and perfect forward secrecy. SSLv3, TLSv1.0 and TLSv1.1 are disabled. HTTP Strict Transport Security (HSTS) ensures that a TLS connection is always used.

Structured data stored in our Databases is encrypted at rest using AES-256.

12. Logging and Monitoring

Site uptime, host and application performance is monitored by independent third-party services with operational alerting and response procedures in place. Regular governance meetings and performance review ensure the ongoing performance and availability targets are met.

13. Penetration Testing

ReadyTech conducts application penetration testing through an internal security function as part of its ongoing security assurance program. Penetration testing is performed regularly against the Ready Employ application, with results reviewed by management and tracked through to remediation. Identified findings are assessed, prioritised, and resolved in accordance with ReadyTech's risk and vulnerability management processes.

Customers wishing to conduct their own penetration testing of the Ready Employ application must obtain prior written permission from ReadyTech before commencing any testing activities.

14. Backup Management

The database operates on the SQL Server service. We run in full recovery mode, so all changes can be rolled



back if necessary. Differential backups are captured on a nightly basis, with a full back of the database captured weekly.

15. Data Retention

Data is retained within the system for the life of the contract. Upon contract termination, data will be made available in standard, documented formats via the platform and permanently destroyed according to our standard operating procedures.

Database backups are retained for 30 days and deleted by automated lifecycle policies.

16. Business Continuity

The concepts of business continuity and disaster recovery are integrated into our design and architecture of highly available systems in the public cloud. Failure is routinely expected, planned for, tested and managed with automated systems and redundancy.

Resilience and scalability are addressed on Amazon AWS through:

- Running full recovery mode on databases to allow for point in time restoration.
- Application layer availability and scalability managed through Amazon AWS EC2s.
- Data and assets are versioned, backed up and monitored.

17. Incident Management

ReadyTech has documented Incident Response, Business Continuity, Disaster Recovery, Security and Data Breach Response, and Crisis Management Plans that are tested at least annually.

Customers will be notified in accordance with our Incident response or Data Breach response plans in the case of an incident, the timing of which is outlined in the relevant plans and is based on the severity and urgency. The nominated role at ReadyTech will continue to communicate with the customer on the specified schedule at a minimum until the issue is resolved. In general, ReadyTech takes the approach of informing the customer as soon as is practical in all cases.



18. Third Party Supplier Management

ReadyTech relies on sub-service organisations to run its business efficiently. We evaluate and qualify our vendors with a risk-based approach and documented standards which include security, technical and financial assessments. ReadyTech ensures our security posture is maintained through legal agreements and regular security compliance review of these arrangements.



19. Contacts

ReadyTech is continually striving to keep our systems secure. If you become aware of any security issue or have any further queries regarding this document, please contact the security team directly at security@readytech.io.

20. Classification

This document is **Public**; it is approved for public release.

21. Document Management

Version	Date	Initials	Description
1.0	28/10/2022	AK	Prepared for distribution
1.1	22/04/2024	OW	Revised and updated ISO27001 Certification Details and other changes.
1.2	28/10/2024	AP	Update from Azure to AWS and ISO cert to ISO/IEC 27001:2022
1.3	29/06/2026	MT	Updated Penetration Testing methodology, General Review