

Security White Papers

OUR CERTIFICATION



ISO 27001: 2022 Certified
Information Security Management
Systems (International Standard)
Valid Up To: 26-March-2028



Info-Tech has received a System &
Organization Control 2 (**SOC 2®**)
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Audit Period: 01-Aug-2024 to
31-July-2025

1. Data Center

Microsoft Azure is engaged as a cloud service provider, where DigiSME Software Pvt. Ltd. (Formerly known as Majulah Infotech Pvt. Ltd.) hosted and stored its Cloud HR Software and Database. The data center is located at South India (India). Microsoft Azure employs multi-layered security across the physical data center, infrastructure, and operations. Data centers managed by Microsoft have extensive layers of protection: access approval at the facility's perimeter, at the building's perimeter, inside the building, and on the data center floor.

2. Data Encryption

We encrypt all data in transit between customers and DigiSME Software Pvt. Ltd. (hereafter known as "DigiSME") using TLS 1.2 or higher protocols. For data at rest, we are using 256-bit Advanced Encryption Standard (AES). DigiSME's web-based applications are also encrypted end-to-end with an SSL Certificate by default. DigiSME has also implemented extra layers of security on the cloud application – for example, Multi Factor Authentication, and secure HTTPS to ensure data transiting to Azure are encrypted and secured.

3. Security Threat and Vulnerability Management

DigiSME uses Microsoft Defender Advance Threat Protection to help enterprise networks prevent, detect, investigate, and respond to threats. Also, internal, and external (Third-party assessment) Vulnerability Assessment and Penetration Test (VAPT) is being performed for all Applications, API,

and Servers as mentioned below frequency to identify flaws to protect critical data and ensure that our networks and systems are not exposed to cyberattacks as well as to ensure security weaknesses are being discovered and remediated.

VAPT - Mode	Frequency
Internal	Once in three months
External	Once in a year

4. User Authentication

We provide users with standard access to DigiSME Cloud HR software through a login username and password. As an extra layer of security, DigiSME also offers Two-Factor Authentication (2FA) for user login. If 2FA login is enabled, the user will be required to enter a One-Time Password (OTP) that has been generated and sent to the user's smartphone. We recommend customers to use 2FA to reduce risk and mitigate cyber threats. We have provided access logs screen, where customer can view their employees' login date & time with IP address.

5. Password Policy

DigiSME has implemented a global password policy, and the user should meet the following password criteria to create and access the account.

- Password Should be 8 to 20 characters long.
- Password contains a mixture of lower-case, upper-case, numbers and special characters [\$.&.@.#.^, etc..].
- Password Max- Age - 60/90 Days (Customized)
- Forced password change when first time login.
- Account gets locked out after 5 wrong attempts.

6. Customer's Control

DigiSME customer has the flexibility to add employees/users into their account within the number of head count that have subscribed. The person with the super-admin role has the control over who has access and what they are able to do. Our Software Support Specialist will not access to customer's

confidential information unless request initiated for assistance via ticketing system or telephone call. We are doing everything to protect customer's data. Please see our [Terms of Service](#) and [Privacy Policy](#) for further information.

7. Customer Database Backup & Retention

We do have regular 7-day database backup and server backup of zone redundancy at DigiSME. Also, we hold the data in the customer's account as long as the customer chooses to use DigiSME Cloud HR Software. Once the account is terminated, customer data will be deleted from the active database after 30 days from the termination date. We will give customers a prior notice via email before the permanent deletion of your database. Complete back up will be deleted after 7 days from the active database deletion.

8. Information Security Awareness Training

All employees will receive security awareness training throughout their career with DigiSME. During onboarding, employees will receive a Data Protection Management Programme communication email, which encourages employees to adopt and promote good data protection practices in our organization. Employees will also be given access to the internal security policies. Additionally, there will also be weekly email that to constantly remind employees of security issues and the best practices that they should follow to ensure safe handling and storage of data.

9. Disposal of Physical Devices

We have an authorized vendor to carry out the disposal of unusable physical devices (e.g. laptop, tablet, hard disk). Any information contained inside the devices is formatted before disposal. The hard drives will be degaussed which destroys remnant magnetic fields on magnetic components, heads and domains on hard drives by exposing them to a strong magnetic field. This guarantees that any information is no longer retrievable and the hard drive that's been degaussed can never be used again.

10. Physical and Environmental Security

DigiSME's office premises are recorded through surveillance cameras, which capture the images of those entering the premises. Multiple layers of security controls are implemented to protect the access to and within our environment, including firewalls, intrusion protection systems and network

segregation. Cisco Meraki firewall is implemented to monitor and control incoming and out-going network traffic based on the firewall rules defined by the organisation. Preventive maintenance for all physical devices such as window updates, antivirus updates, antivirus scan, capacity review and UPS battery health check will be done as per the established schedule. If any information processing system (hardware, software and data) is to be taken off-site, relocating or transferring, proper authorization will be obtained. For assets sent for repairs, all data are to be backup and information are to be erased from any hard disk and then sent for repair or discard. Necessary records for removal/disposal of such asset are maintained and recorded.

11. Security Breach

We have a rigorous incident management process for security events that may compromise the data confidentiality. We have a dedicated Incident response team to take over the responsibility for managing security incidents. In the event of a security breach, we will notify CERT-IN within 6 hours of detection, as required by the Cyber Security Directions (2022). If the breach has the potential for significant harm to affected users or is of significant scale, we will notify impacted customers no later than 24 hours after confirming the nature and scope of the incident. In the event of a potential data breach, we will resolve such issue within specified timelines (including within 72 hours in certain cases), and all event and communication logs will be maintained for 180 days.

We are committed to keeping your data safe and secure, by using best practices to protect our system and your data. Should you have any concerns with regards to our Network & Security and Data Protection practices, please contact our Security Team at security@digisme.in or Data Protection Officer at dpo@digisme.in