senhasegura SaaS

Privileged Access Management as a Service

What is it?

Centralized access management in the as-a-service model, to protect and control the use of impersonal and high-privilege credentials, providing secure storage, segregation of access, and total usage traceability, all delivered as a service.

How does it work?

senhasegura SaaS is delivered as a service installed and configured at the cloud provider with controlled access via senhasegura Gateway.

Features

- Secure storage of credentials and passwords.

- Different plan options to best suit multiple scenarios.

- Definition of groups for segregating access based on user profiles.

- Flexibility in the approval process for access to privileged accounts (pre-approved accesses, single-approval, or multiple-approval accesses).

- Possibility of more than one user requesting access to the same privileged account, without compromising usage traceability.

- Session recording feature with video storage for mapping and traceability of all actions performed on devices managed by the solution.

- Emergency access for immediate viewing of passwords, with request for justification and alert for people responsible in case of unavailability of approvers.

- Double custody of passwords to ensure more than one presence on access.

- Integration with Help Desk and Change Management tools to validate the justification provided by the requesting user.

- Change of passwords by usage time or after viewing.

- Automated password change on the main technological network platforms, servers, databases, web applications, and security equipment.

- Access to senhasegura SaaS controlled via senhasegura Gateway.

Technical Features

- Installed, configured, and delivered to a Cloud provider with high availability and security.
- Account access is performed only through the Access Gateway configured on the corporate network.
- Password backup is automatically configured on the customer's network device.
- Password storage using strong encryption standards (AES 256, SHA 256, RSA 2048 bits, or higher).
- Integration with the main directory services for managing Groups and Access Profiles, and thus controlling the use of credentials.
- Pay according to your usage profile (Pay-per-use).

Benefits

✓ Delivered in the cloud: no need for additional infrastructure investments, including high availability and backup features.

✓ Backup made directly to the senhasegura Gateway on the corporate network, not depending on internet access to backup files during an emergency.

✓ Pay-per-use: full control over license costs through flexible plans based on contracting licenses/devices.

✓ Maximum availability.

✓ Fast deployment and self-scaling.

✓ Operational gain in the password change process.

✓ Assurance of password delivery in a secure and controlled manner.

✓ Transparent authentication on the target system or network device without displaying the password to network administrators or third parties.