



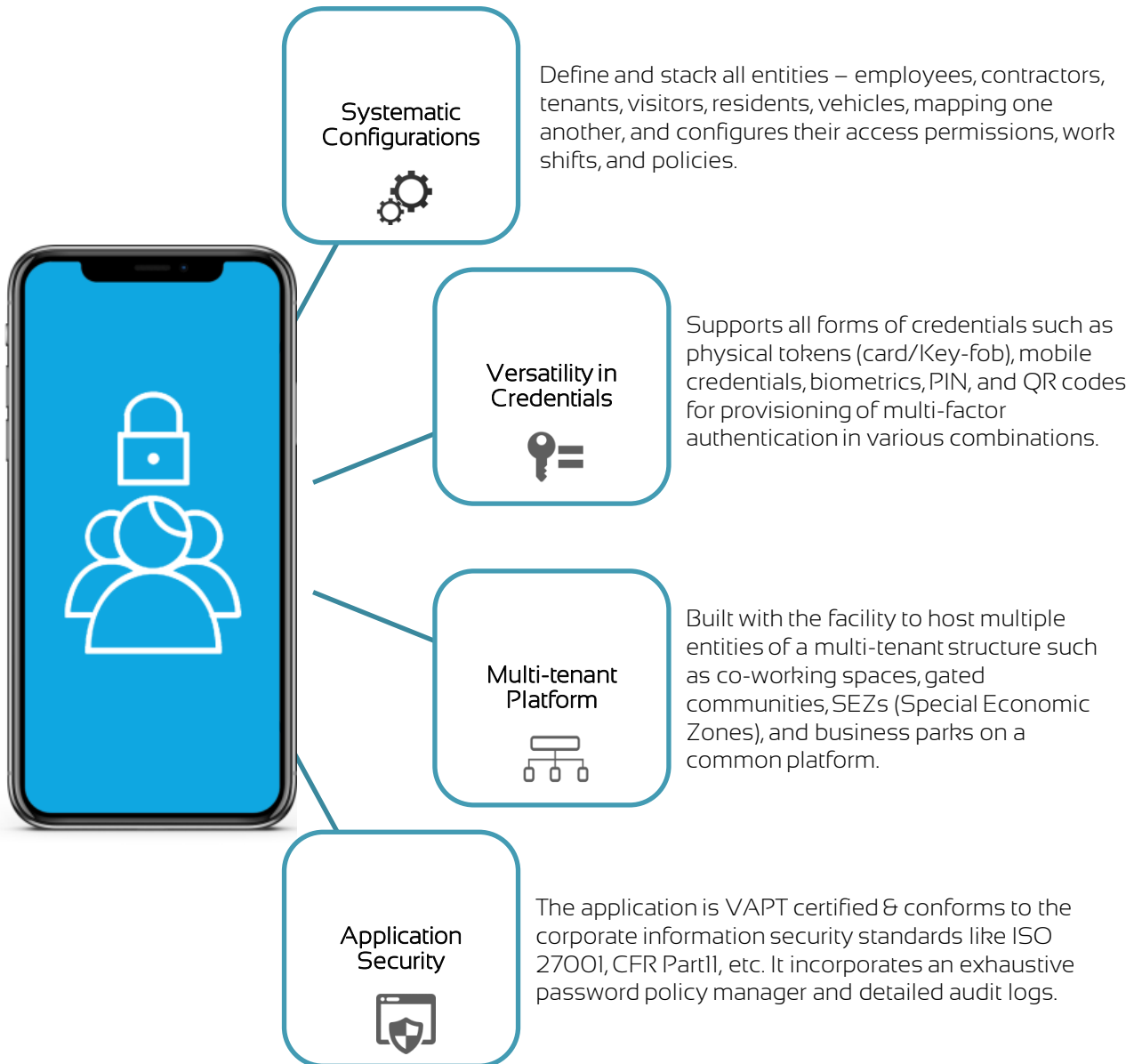
Create
Smarter
Spaces
with iNest

www.inestcloud.com

Access Control

iNest transcends the general limits of physical access control and identity management to deliver a digitally-accelerated public cloud environment for you. We work towards offering you the simplest mechanisms to experience mobility and convenience.

User Access Management



SecurityView



Logical Area Mapping

Divide facility into logical zones based on access points such as offices, buildings, server rooms, etc. for area headcount & employee tracking



Guard Tour Management

Automate the security guard tours by a simple flash of smart cards to reduce manual supervision and offer better system alerts



Alarm Management

Monitor alarms for doors, intrusion sensors on a real-time basis to initiate response mechanism such as locking, unlocking, or permanent locking of doors or activating hooters



Automatic Scheduling

Configure schedules for auto e-mailing of a report; door locking & unlocking schedules; Map sensor inputs to outputs such as audio-visual alarms and e-mail notifications



iNest Mobile Credentials

Remote Access Management

The administrator may revoke/issue/replace mobile credentials anytime, and from anywhere.

Credential Personalization

Mobile credentials are personalized by including a photograph, name, facility name and employee ID.



Smart Gestures

With the use of highly intuitive "tap" & "twist and go" gestures on mobile, user experiences better convenience & efficient access.

Highly Secured

Presents a highly secured cloud alternative backed with service level agreement of min. 99.5% service availability & follows best practices in data integrity to bind each mobile ID to the device and protect data at rest & in motion.

Smart Issuance

ID Card Personalization & Printing

It is a holistic identity provisioning module that allows a user to design & print professional ID cards with Personal Identifiable Information (PII), including a photograph with advanced graphic effects. Print them with any plastic card printer with support for infra-red printing for visual security

Biometric Template Enrollment

Enroll biometric templates for various technologies such as fingerprint, IRIS, vein, face, and hand wave.

Encoding Smart Cards

Offers the facility to encode the smart cards that is DESFire EV1/ EV2 with unique credential ID for a secured authentication on access control readers.



Time & Attendance

iNest makes it for a simpler attendance management system by offering ubiquitous and on-demand access to data and services. Our intuitive iNest mobile app lets an employee mark attendance or submits an OD request on-the-go for an effective offsite employee administration.

iNest Mobile App



Geo-fenced based Auto Attendance

Marking attendance has been made easier now. Just enter a demarcated area and attendance will be marked automatically without having to pull out the smart device from the pocket, based on a predefined geo-fenced area

Approval Workflow

App provides an effortless interface to HR managers, or team leads for approval of OD or leaves requests from the deputies

Attendance Status

Quick view to validate personal attendance records and check leave & OD request status

Location-mapped OD

Employees do work from home or need to travel for varied business meetings. Mobile-based OD request mapped to the offsite work location makes it for a seamless attendance administration

Live Tracking

Provides the facility to track the route of a user during offsite duty on a real-time basis to increase work efficiency

Attendance Policy Setup

Reader Management

The application provides great flexibility in terms of capturing login and logout events from a set of RFID or biometric readers for the calculation of "Total" and "Effective" hours. It efficiently manages various scenarios as required by diverse industries for their payroll calculations

Attendance Shifts

Configure multiple shifts based on a comprehensive set of parameters to match any organization's shift rules such as shift timings, overtime criteria, half-day/ full-day hour calculations

Shift Roasters

Create weekly shift roasters or apply a convenient tool for uploading Excel/CSV roasters at one go for an organization with complex shift routines



Approval Hierarchy

Specify the reporting manager for each employee to decide on the leave and OD requests

Special Shifts

Some organizations are flexible with their work timings, and some have to work overnight to support global clients. The application offers the facility of "Flexible Shift" and "Night Shift" to manage such requirements

Reporting Engine

Report Templates

Presents a multiple set of standard attendance reports that can be further customized as a new template as per the organization's requirements such as data fields, column names, grouping & order, etc.

Report Schedules

Allows for the configuration of background reporting service for automatic report generation on selected templates and filtration criteria. The auto-generated reports can be configured to be periodically emailed to a set of e-mail IDs or available for download from the portal.

Report Formats

Reports are available to be directly viewed or exported in CSV or PDF format as per the user's discretion.

Report Filters

Allows a user to generate the desired report by the selection of a reporting template and the application of various filtration criteria.



Visitor Management

iNest's smart credential-based visitor management system provides a quick, convenient, and secure way for authentication and record-keeping of all your visitors.

Web Portal

iNest web portal is an intuitive web-utility for administrators and users for visitor policy setup, record keeping, and setting up meetings.

Visitor Policy Setup

Tailor the visitor flow in compliance with your organization's security norms, from being completely online and contactless to being highly secure with multiple checkpoints. Add multiple levels for appointment approvals, as per the organization's compliance or security needs.

General Visitor Reports

Centrally Analyze visitor data from various locations filtered by varied categories and parameters.

Setup Meetings

Setup meetings with internal staff and guests, send invitations individually or in bulk and approve requests at the convenience of your laptop.



Mobile Application

iNest mobile app is a handy tool for users to invite and manage their visitors.



Invite Visitor

Invite individual visitors or send group invitations conveniently. Restrict visitor access or revoke invitations.

Visitor Records and Transactions

All your personal visitor records and appointments are just a click away.

Smart E-passes for Automated Visitor Access

Implement automated visitor authentication with Smart e-passes. Use the app to send an e-pass comprising of a secured QR Code to a visitor for direct access via smart gates.

Lobby Application

iNest's lobby application is an on-premise application for managing and generating visitor passes for walk-in visitors or visitors with prior appointments.

Visitor Policy Setup

Tailor the visitor flow in compliance with your organization's security norms, from being completely online and contactless to being highly secure with multiple checkpoints. Add multiple levels for appointment approvals, as per the organization's compliance or security needs.

Access Credentials

Issue RFID Access cards or print visitor passes with secure QR codes, providing access to predefined locations for specific time intervals.

Workstation Mode

The interface integrates with a plethora of peripheral devices for capturing visitor credentials such as Signature Pad, Webcam, OCR scanner, Document scanner, Printer, and more for a comprehensive visitor record-keeping.



Visitor Portal

Visitor Self-registration portal is a web utility for visitors for online submission of appointment request and related documents.



Simple & Convenient User Interface

Featured by a simple UI design, the iNest visitor portal can be used by any visitor conveniently to get an appointment.

Visitor Validation

Visitors are uniquely identified via email IDs and validated using OTP to pull out their previously recorded details, saving time and effort.

Visitor On-boarding Compliance Management

As per the compliance needs of the organization.

Host Validation and Approval

Hosts are validated using email IDs. Appointments are created after host approval and subsequent approvals as per the company policy.



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