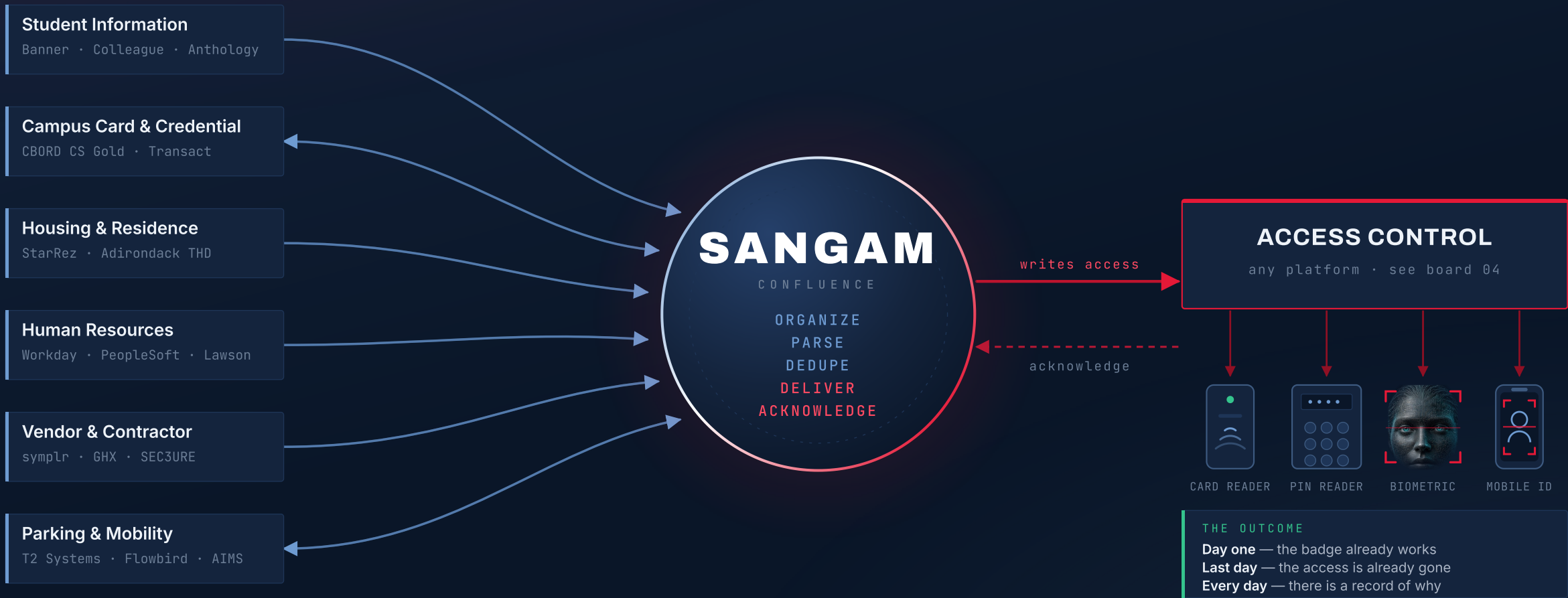


INTEGRATION PLATFORM

One application combining every system into one easy to understand way to **organize, deliver, parse and report.**



HOW IT CONNECTS

Product agnostic. On purpose.

There is no adapter to wait for. If a system speaks **one of four languages**, Sangam can read it, write to it, or both — which is why your organization can grow and change systems without worrying about compatibility.

API

REST, SOAP, GraphQL, or a vendor's proprietary SDK — including the specific write paths that actually reach a door controller.

- Workday RAAS → identity feed
- Lenel OpenAccess → cardholder write
- Security Expert SOAP → EDS download
- Genetec / Brivo / Verkada REST
- Vendor SDK where no REST exists
- Paged reads with retry and back-off
- Only changed fields are written
- Vendor rate limits respected

WORKDAY RAAS · OPENACCESS · SOAP

CSV

Scheduled flat files over SFTP or a watched folder. Delimited or fixed-width, however the source produces them.

- Nightly SFTP drop from an SIS
- Fixed-width extract off a mainframe
- Watched folder on a file share
- Any delimiter, any encoding
- Checksum + row-count validation
- PGP-encrypted files supported
- Full or delta extracts
- A late or missing file raises an alert

SFTP DROP · WATCHED FOLDER

ODBC

Read straight from the database, a reporting view, or a stored procedure when there is no API to call.

- Read-only view on the vendor DB
- A stored procedure the DBA owns
- Direct SQL where no API is published
- Least-privilege service account
- Change tracking on the source table
- No writes to the source, ever
- Runs against a replica if you prefer
- Query timeout and row caps enforced

SQL SERVER · ORACLE · POSTGRES

Active Directory

Any v3 directory as a source of identity, group membership, or the one attribute that decides someone's role.

- Group membership → access level
- Entra ID as joiner / leaver trigger
- Attribute-driven role assignment
- Nested groups resolved
- Bind over LDAPS only
- Referrals and paging handled
- Service account needs read only
- Deprovision follows account disable

LDAP V3 · ENTRA ID

01

ORGANIZE

Pull every source on its own schedule and normalize it into one identity record.

02

PARSE

Map each source's fields into the exact shape the access platform expects.

03

DEDUPE

One person, one record — matched on a key you choose, never guessed.

04

DELIVER

Write only what changed, through the path that actually reaches the controllers.

05

ACKNOWLEDGE

Confirm the write landed, record the decision, and correct drift on the next pass.

Every pass is **idempotent**: Sangam reads the current record first and skips the write when it already matches — so re-running costs nothing, increasing speed and reducing field controller congestion. Many access control platforms operate more efficiently with reduced memory and processor overhead.

READ FROM

The world’s most popular identity platforms.

■ HR & WORKFORCE

Workday •

Oracle PeopleSoft

Infor Lawson

SAP SuccessFactors

UKG Pro

Kronos Workforce

ADP Workforce Now

Dayforce

Oracle HCM Cloud

Paycom

Paylocity

BambooHR

■ IDENTITY & DIRECTORY

Microsoft Entra ID

Active Directory

Okta

Ping Identity

SailPoint

Saviynt

OneLogin

Google Workspace

CyberArk

JumpCloud

Duo

Oracle IAM

■ STUDENT & ACADEMIC

Ellucian Banner

Ellucian Colleague

Workday Student

PeopleSoft Campus

Anthology

Jenzabar

PowerSchool

Instructure Canvas

Blackboard Learn

Slate

Moodle

Unit4

■ HOUSING, SPACE & SCHEDULING

StarRez

Adirondack THD

Symlicity Residence

RoomSync

eRezLife

CollegeNET 25Live

Ad Astra

EMS Software

Accruent

Archibus

FM:Systems

Robin

■ CAMPUS CARD & CREDENTIAL

CBORD CS Gold

CBORD Odyssey

CBORD GET

Transact Campus

Transact eAccounts

Blackboard Transact

Atrium

TouchNet

Heartland OneCard

Sequoia Retail

ITC Systems

■ CLINICAL & VENDOR CREDENTIALING

Epic

Oracle Health

MEDITECH

sympplr

GHX Vendormate

SEC3URE

Reptrax

Avetta

ISNetworld

Veriforce

Cority

Intelix

Modio Health

CredentialStream

■ PARKING & MOBILITY

T2 Systems

Flowbird

ParkMobile

Passport

AIMS

NuPark

Genetec AutoVu

Amano McGann

SKIDATA

TIBA

HUB Parking

FlashParking

Metropolis

■ VISITOR & REQUEST WORKFLOW

Envoy

Sign In Enterprise

iLobby

Proxyclick

Veristream

Sine

HID SAFE Visitor

Eptura

Knight Watch BAR •

ServiceNow

Jira Service Mgmt

ConnectWise

WRITE TO

Where access gets enforced.

■ ENTERPRISE PACS

Security Expert ●	ICT Protege GX
ICT Protege WX	Access Expert
EcoStruxure	Lenel OnGuard
LenelS2 NetBox	C•CURE 9000
Genetec Synergis	AMAG Symmetry
Honeywell Pro-Watch	Gallagher
Nedap AEOS	Identiv Velocity

■ LEGACY & MIGRATION

Andover Continuum ●	TAC I/NET
Continuum CyberStation	Andover Infinity
Andover AC-256	Casi-Rusco
Picture Perfect	Facility Commander
Cardkey	Honeywell WIN-PAK
C•CURE 800	PCSC LINC

■ MID-MARKET & OPEN

Open Options	RS2 Access It!
Kantech EntraPass	Bosch AMS
Siemens SiPass	Vanderbilt ACT
Paxton Net2	Napco Continental
Galaxy Control	Keri Systems
TDSi	Sielox
Maxxess eFusion	

■ CLOUD-NATIVE ACCESS

Avigilon Alta	Brivo
Verkada	Genea
Feenics	Acre Security
Openpath	Kisi
ProdataKey	SmartRent
ButterflyMX	Latch
Swiftlane	Doordeck

■ LOCKS & WIRELESS

SALTO Space	SALTO KS
ASSA ABLOY Aperio	ASSA ABLOY IN120
Allegion ENGAGE	Schlage Control
Sargent Profile	Corbin Russwin
dormakaba	Yale Accentra
Onity	Medeco

■ CREDENTIALS & BIOMETRICS

HID Global	HID Mobile Access
IDEMIA	Suprema
WaveLynx	Farpointe
Alcatraz AI	rf IDEAS
STid	Elatec
Invizium	Princeton Identity
HID Signo	Identiv uTrust

■ ELEVATOR, TURNSTILE & BARRIER

Otis Compass	Schindler PORT
KONE Access	TK Elevator
Mitsubishi Electric	Boon Edam
Alvarado	Gunnebo
Automatic Systems	Fastlane
Smarter Security	Magnetic Autocontrol

■ VIDEO, INTRUSION & INTERCOM

Milestone XProtect	Genetec Security Center
Avigilon Unity	Motorola Solutions
Verkada Command	Hanwha Vision
Axis Communications	Bosch Video
Eagle Eye	Aiphone
Commend	DMP

WHAT YOU GET BACK

Report on anything. Report on everything.

Build the view your auditor asks for, filter it to the site or the team that needs it, and have it arrive on a schedule — in the place those people already work.

Customizable

Choose the columns, the grouping and the format. Build the report your auditor asks for, not the one the vendor shipped.

- Any field from any connected system
- Saved views per team or per site
- CSV, XLSX or PDF output
- Your own branding on the output

BUILT, NOT CHOSEN FROM A LIST

Filterable

Narrow to the slice that matters — one site, one department, one door group, one date range, or only the exceptions.

- Filter by site, role, door group or date
- Exceptions-only views for drift
- Save a filter as a view others can run
- Same filters drive the scheduled send

THE WHOLE ESTATE, OR ONE DOOR

Fully auditable

Every synchronization decision is recorded — what changed, for whom, when and why — so “who has access to what, and how they got it” has an answer.

- Granted and refused alike
- Card numbers masked to the last four
- Source system named on every row
- Immutable, timestamped, attributed

AN ANSWER YOU CAN HAND AN AUDITOR

Automated

Set the schedule once and the report arrives without anyone remembering to run it — or fires only when something needs a person.

- Daily, weekly or monthly
- Exception-only alerts on drift
- Re-run any past report unchanged
- No one has to log in to get it

SCHEDULED, OR TRIGGERED

01

EMAIL

The report, or a link to it, to a person or a distribution list.

02

SMS / TEXT

Short exception alerts to a phone, for what cannot wait for a mailbox.

03

MASS NOTIFICATION

Into the platform you already use to reach everyone at once.

04

AWS CLOUDWATCH

Metrics and alarms beside the rest of your AWS estate.

05

AZURE MONITOR

The same, for operations that already live in Azure.

BEHIND IT

World-class support. 24/7/365.*

24 / 7 / 365*

FULLY SUPPORTED

The same people who install and service access control systems for enterprise health systems, universities and global manufacturers support the integration that sits on top of them. One number to call — not a hand-off between a software vendor and an installer.

- One number to call, not a ticket queue
- Answered by the engineers who installed the system
- Sync Health dashboard + anonymous health API
- Adapter upkeep when a vendor moves their API

* Requires an active Software Support Agreement (SSA).
The SSA covers 24/7/365 response, version upgrades, adapter maintenance and configuration changes as your organization does.

DEPLOYMENT

Works on-premises or cloud hosted. Runs on infrastructure you control, with your own SQL database. Identity data stays inside your perimeter.

ROLLOUT

Shadow mode first. Every loop reads for real and records what it *would* write, with zero changes to your access platform — so you approve the behavior before a single door changes.

SPEED

Near real time. A change in the source system reaches the door in seconds, on a dedicated change feed that is never blocked by the slower bulk sync.

LIFECYCLE

Hire to termination. Joins, transfers, leaves, contractor expiry and credential expiration handled automatically — including the non-employee population that normally slips through.



WHO IT IS FOR

From small simple organizations to large global manufacturers and enterprises, Sangam removes the chaos and improves workflows with reliability, giving you peace of mind.