

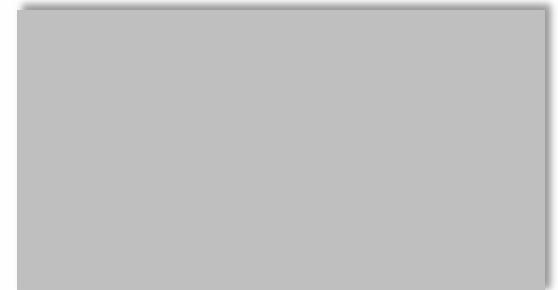
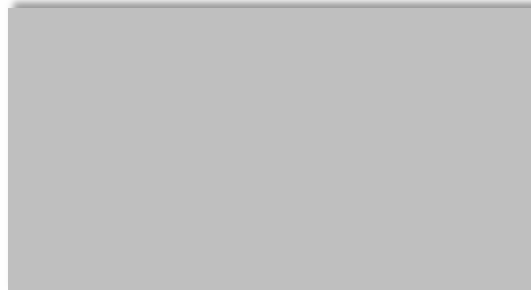
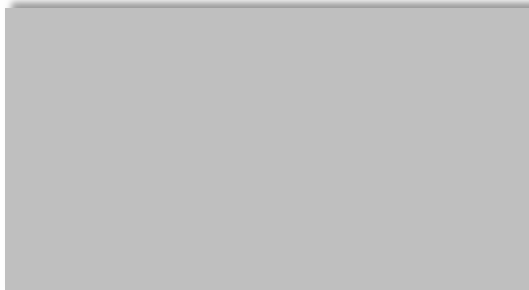
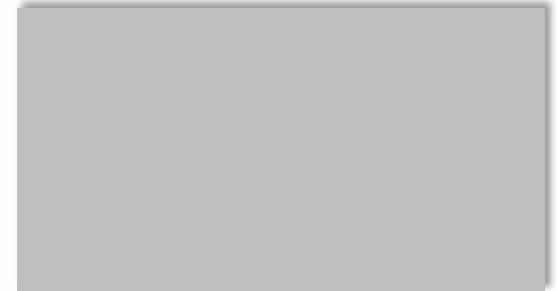
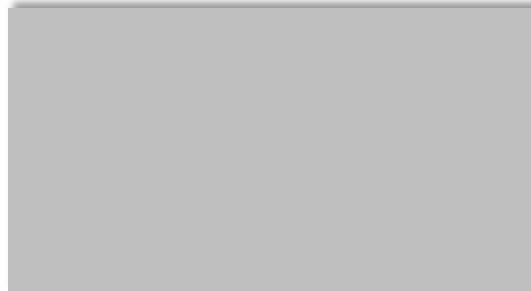
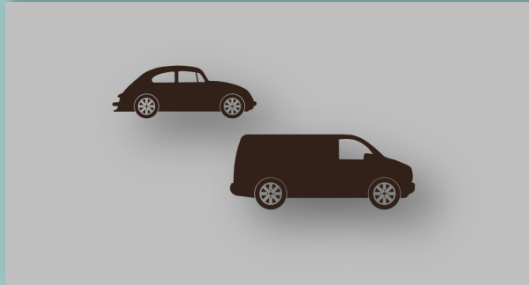


COSEC Vehicle Access Management

Right People in Right Place at Right Time

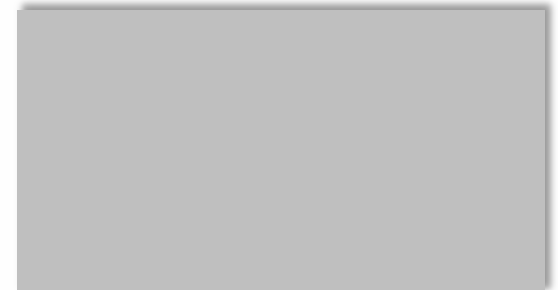
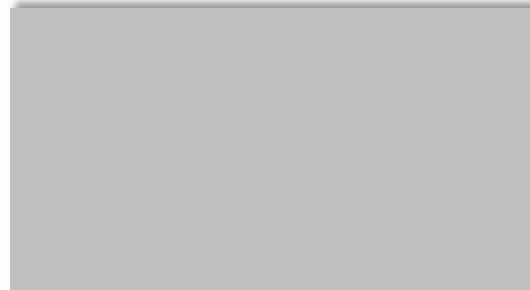
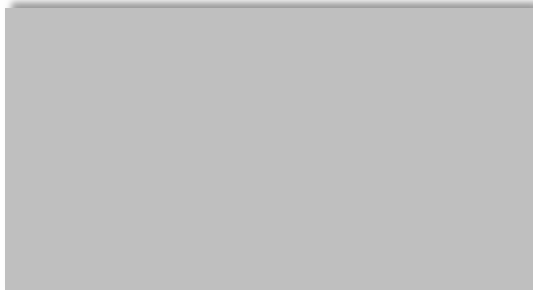
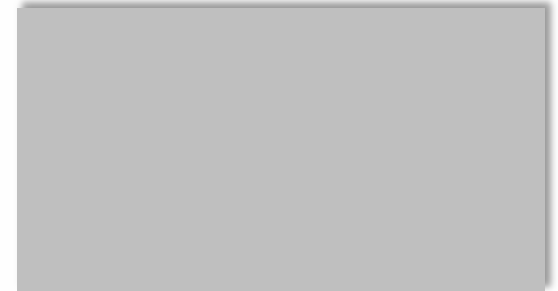
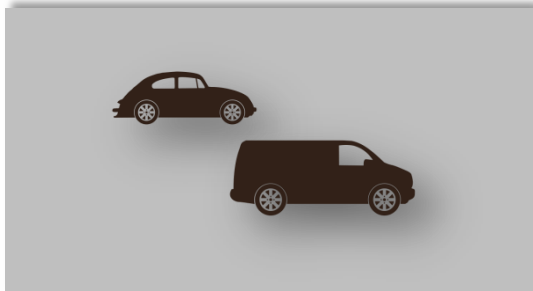
EXPECT MORE.

Why VAM in Corporates



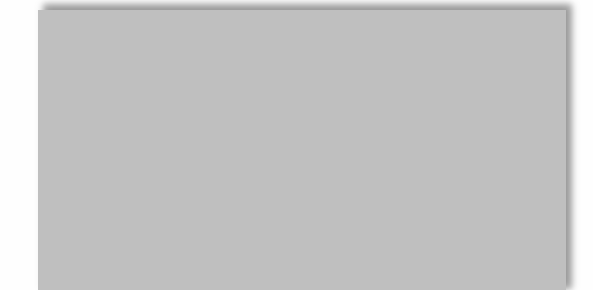
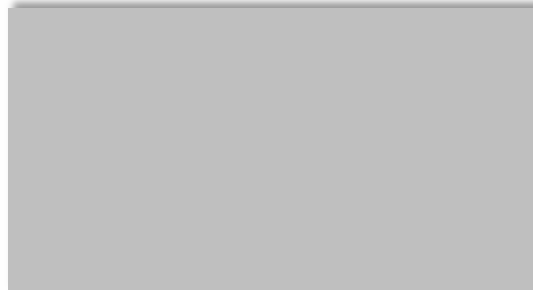
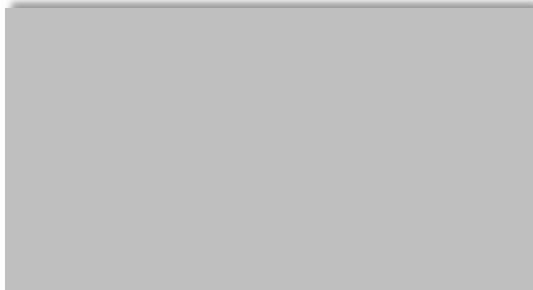
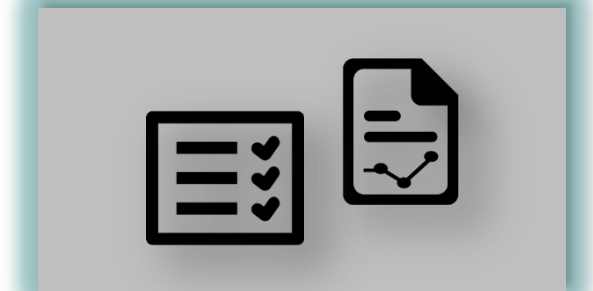
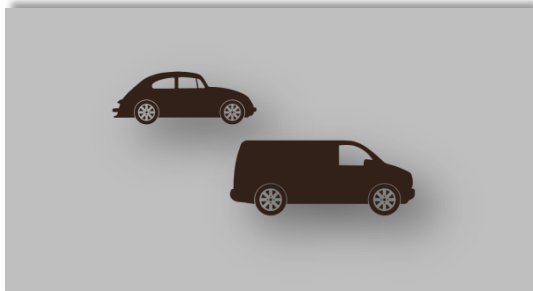
Hard to Manage Entry and Exit of Multiple Vehicles

Why VAM in Corporates



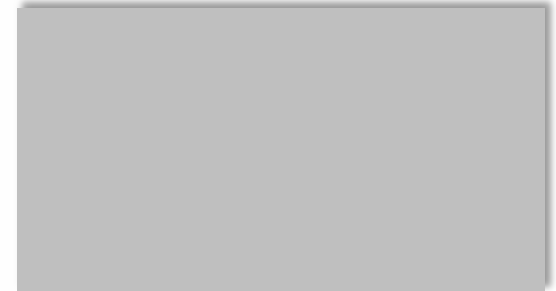
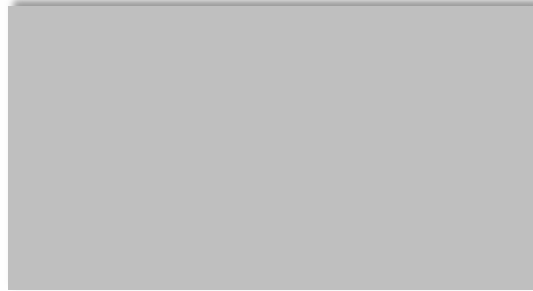
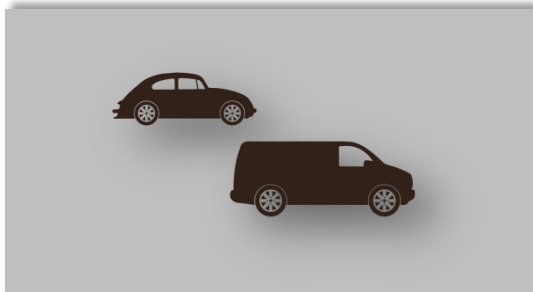
Manual Authentication of Vehicles is Time - Consuming

Why VAM in Corporates



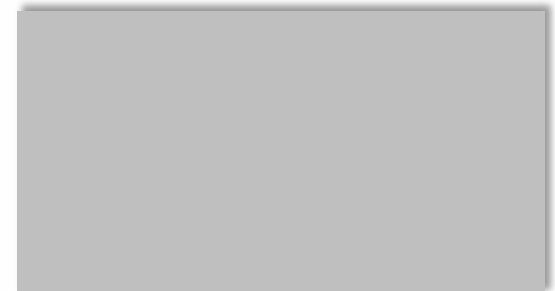
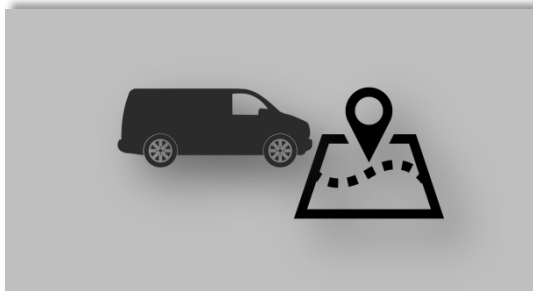
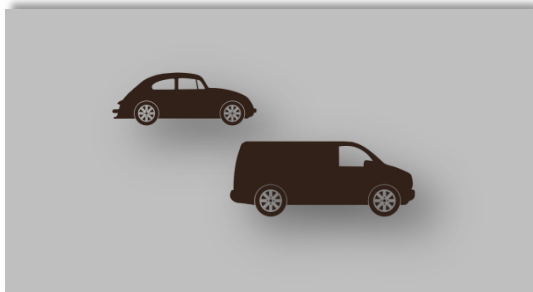
Managing Vehicle/Driver/Helper Database is a Tedious Task

Why VAM in Corporates



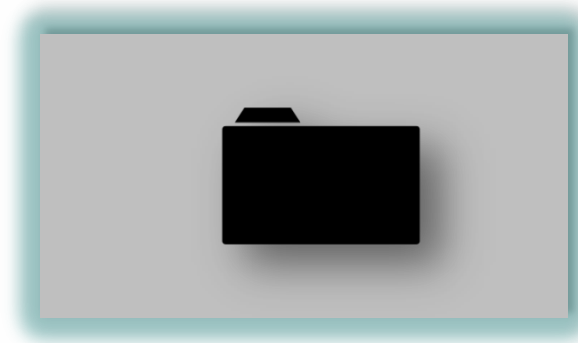
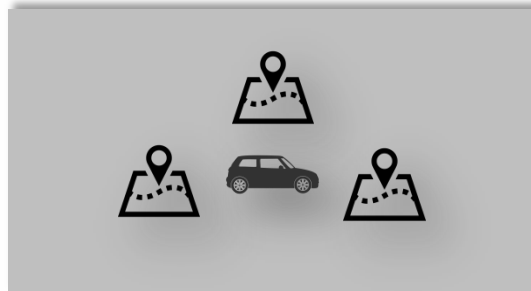
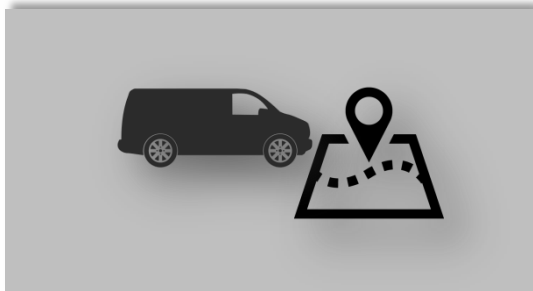
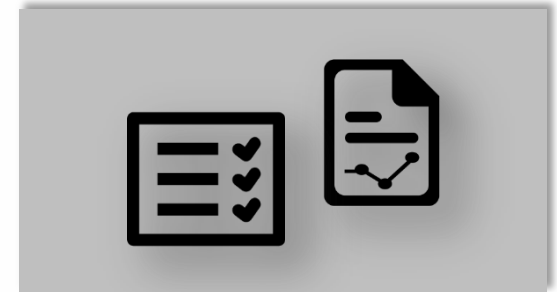
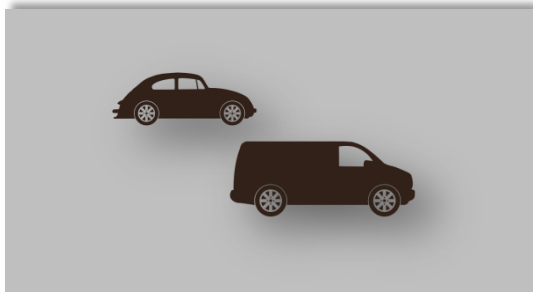
Keeping Check of Vehicle Movement Within Premises

Why VAM in Corporates

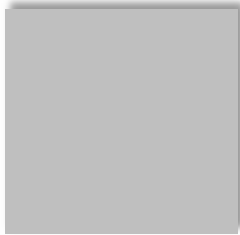


Hard to Manage Vehicles on Multi - Sites

Why VAM in Corporates

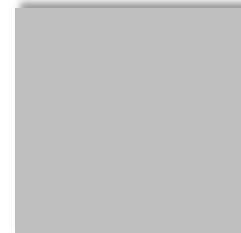
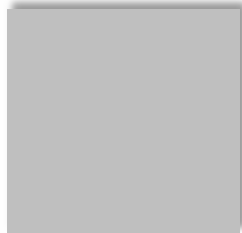
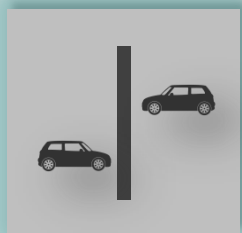


No Maintenance of Vehicle Digital Records



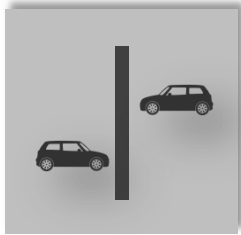
Vehicle Profile

- Individual Vehicle Profile for Every Vehicle Entering the Premises
- Unique Identification Number with All Vehicle Details



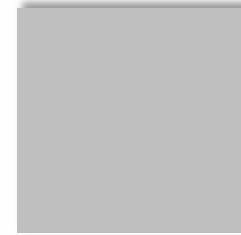
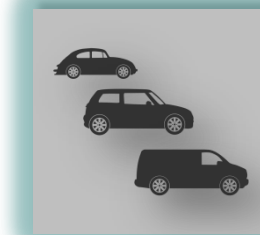
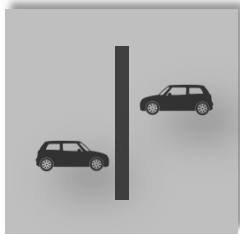
Record Entry/Exit

- Logs the Entry and Exit of Vehicles from a Central Depot
- Provides Real – Time Summary through VAM Dashboard



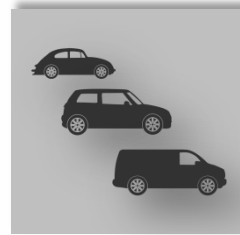
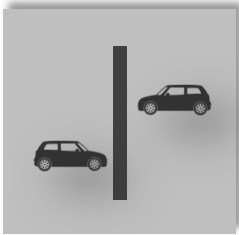
Vehicle Access Control

- Vehicle Access for Designated Time at Specific Areas
- Route based Access for Vehicles Inside the Premises



Vehicle Authentication based on its Types

- Separate Authentication Mechanism for Employee/Personal, Material Management and Company Owned Vehicles



Visitor Vehicles

- Visitor Vehicle Pass Creation and Vehicle Tracking

Advantages and Benefits

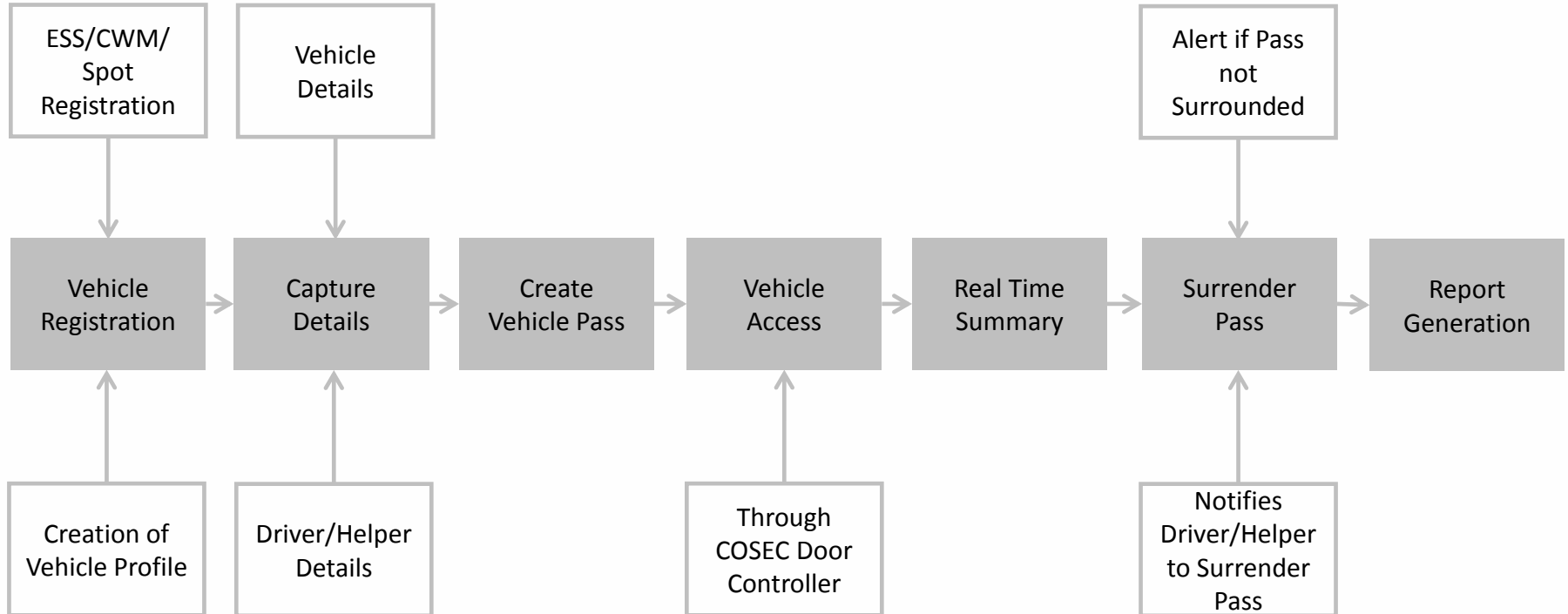


Advantages

Benefits

Vehicle Identification	Saves Time and Enhance Security
Vehicle/Driver/Helper Enrolment	Complete Security to the Organization
Vehicle Database	Fast Access in Less than 1 Sec
Blacklist Vehicles/Drivers	Enhance Security
Vehicle Access Control	Restricts Unauthorized Access
Smart Route Access	Provides Vehicle with Access to Required Areas
Reports	Easy Interpretation with Precise Watch

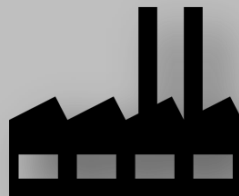
VAM Process



Target Customers



Construction



Manufacturing



Corporates



Education



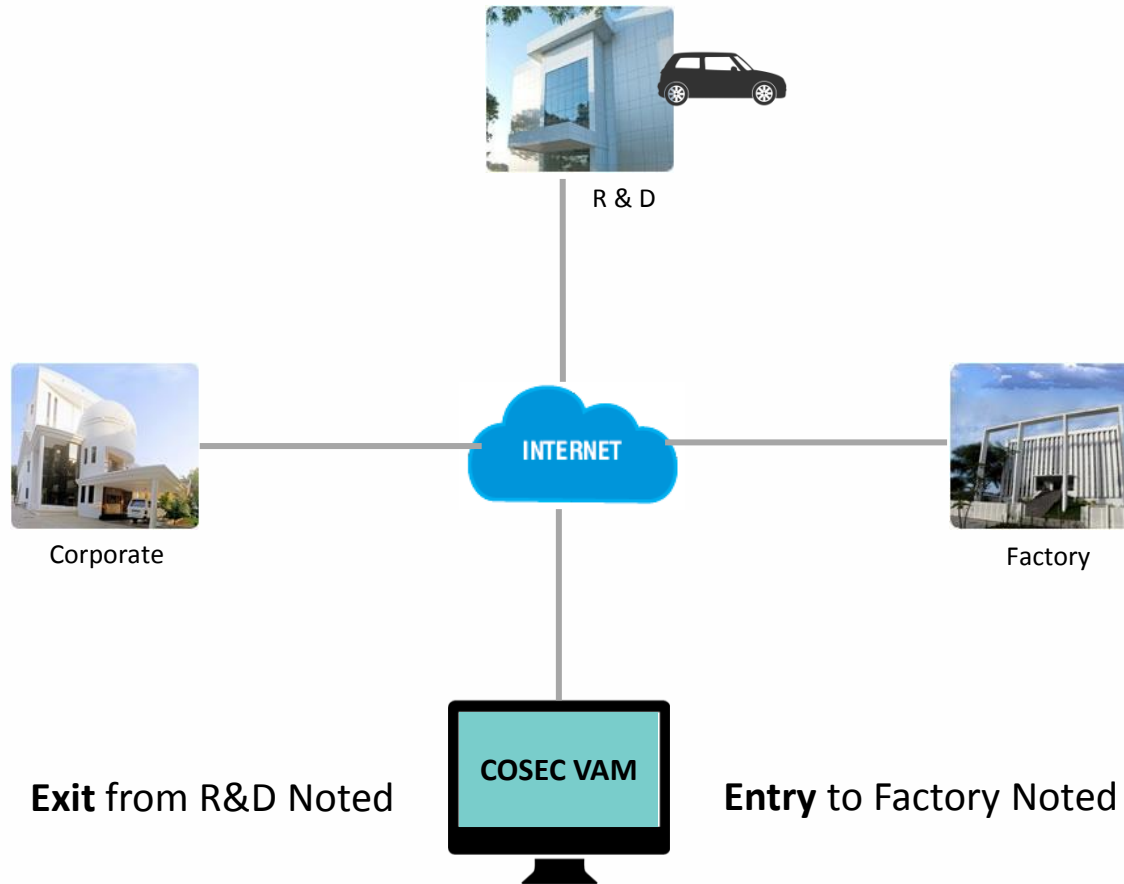
Central Depots



Shopping Malls

Application

Multi – Location Function



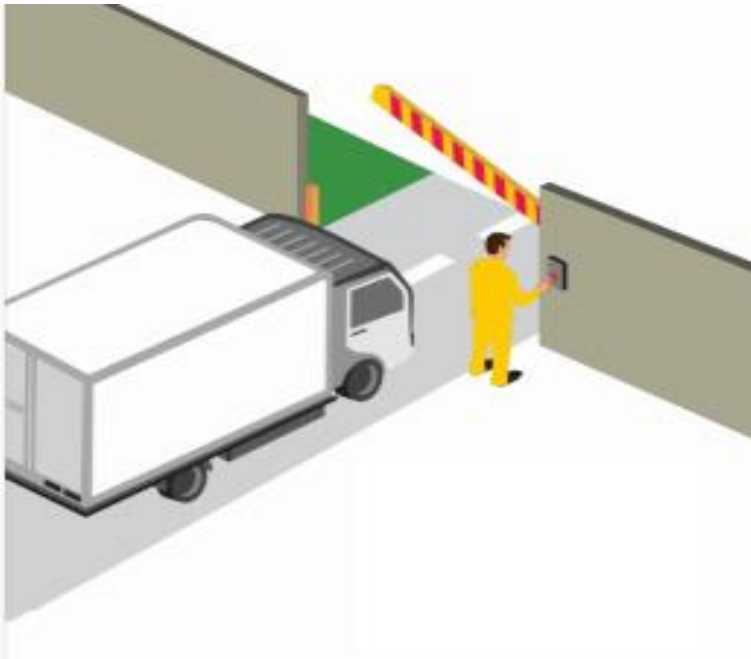
Keeps Track of Entry and Exit

Helps in Monitoring Vehicle Movement

Vehicle Authentication at Ease



With Door Controller



Driver/Helper shows their Respective Passes along with Vehicle Pass

Grants Vehicle Access by Lifting a Boom or Lowering a Bollard

Biometric Credentials Results Higher Security

Vehicle Classification



Personal



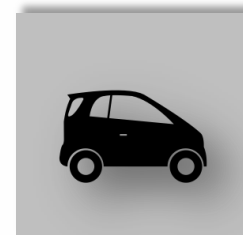
Contractor



Material



Company



Visitor

Classify Vehicles

Create Separate Lanes and Fetch Reports



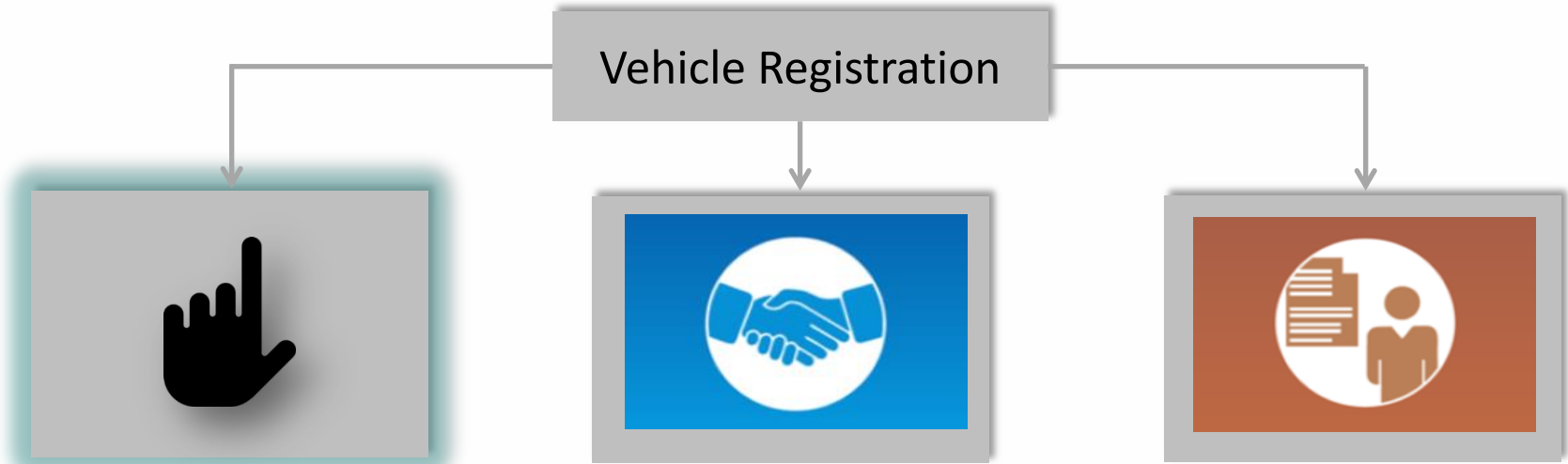
Visitor Lane

Employee Lane

Integration with other Hardware



Key Features



Spot Registration

- Registration through COSEC VAM Utility
- Upload Multiple Vehicles Directly from Excel



Registration through COSEC ESS

- Specify Vehicle Details through COSEC ESS
- Get Approval from Reporting In - charge



Registration through COSEC CWM

- Specify Vehicle Details through COSEC CWM
- Get Approval from Reporting In - charge

Vehicle Profile



Creates Vehicle Profile

Unique Identification No. for Every Vehicle



Vehicle Type



Vehicle Category



Vehicle Details

...and many more

Enrollment Functionality



Driver/Helper/Vehicle Enrolment

Fingerprint and Palm – Vein, RFID Credentials

Search Pass: Vehicle Registration No. Driver Contact No. Pass ID

Personal Vehicles Company Owned Vehicles Contractor Vehicles Visitor Vehicles Material Transport Vehicles

Vehicle Details

Vehicle ID +

Registration No.

Owner

Vehicle Type:

Vehicle Model

Vehicle Color

Engine No.

Chassis No.

Insurance Company

Insurance Expiry Date

PUC Expiry Date

Access Card

Driver Not Applicable

Driver/Helper Details

Same as Owner

Driver ID

Name

Contact No.

Blood Group: Date Of Birth

License Type:

License No.

License Expiry

Access Card

Pass Details

Pass ID +

Valid From

Valid To

Exit Date-Time

Pass Status

Generation Date-Time

Surrender Date-Time

Authentication Level

Smart Access Route

Access Level

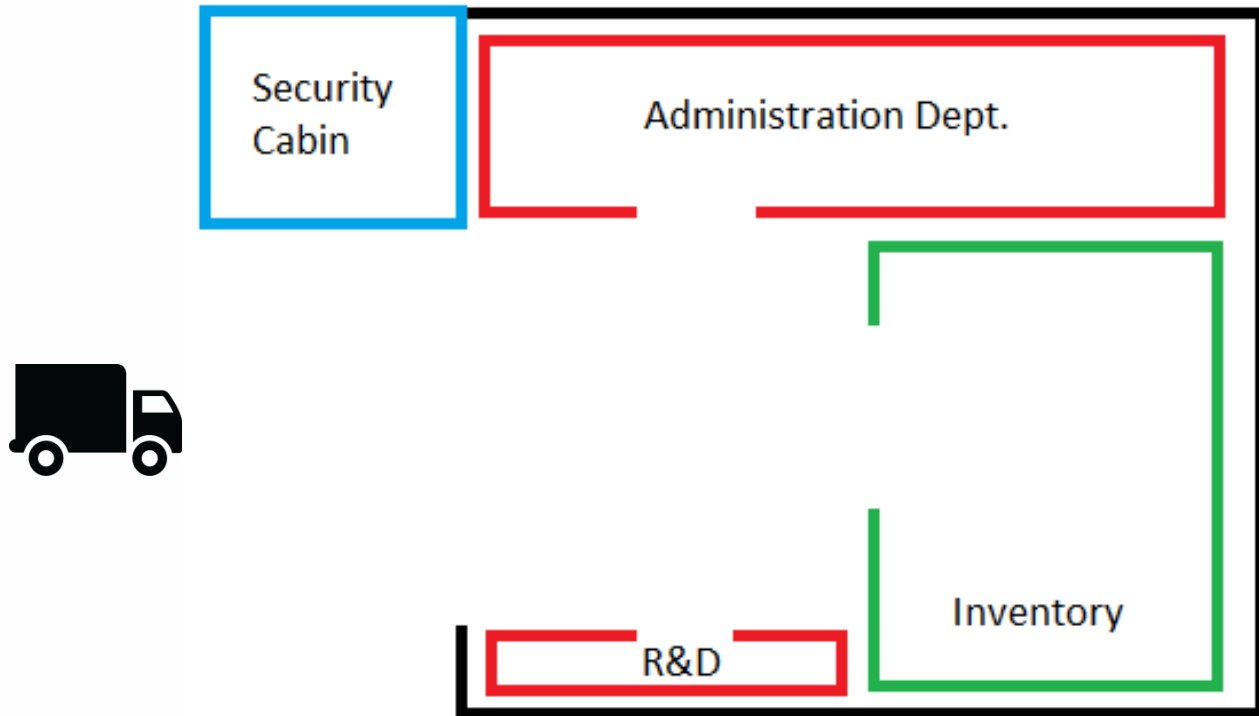
Login Time: 01/02/2016 03:00 PM [Expired Passes](#) [Refresh](#)

Vehicle Access Control



Restrict Unauthorized Vehicle Access

Pre – Defined Access Route Assignment



Identification Functionality



Identify Pre – Registered Passes of Vehicles, Drivers and Helpers through VAM Utility

Identification ⊗

Mode Fingerprint Palm

Scan

Clear

Cancel

Driver/Helper Details

ID:

Name:

Contact No:

Enrolled Fingers:

Enrolled Palms:

Vehicle Dashboard



Informative Dashboard

No. of Approved/Rejected/Blacklisted Vehicles

Shows Current Status of Vehicle Passes

MATRIX COSEC
Right People in Right Place at Right Time

Vehicle Access Management

Vehicles

- Vehicle Type
- Station Location
- Vehicle List
- Vehicle Profile

Utilities

- Authorization/Approval
- Reports

Dashboard

Vehicles	
Approved	7
Blacklisted	0
Rejected	0
Pending Authorization	0

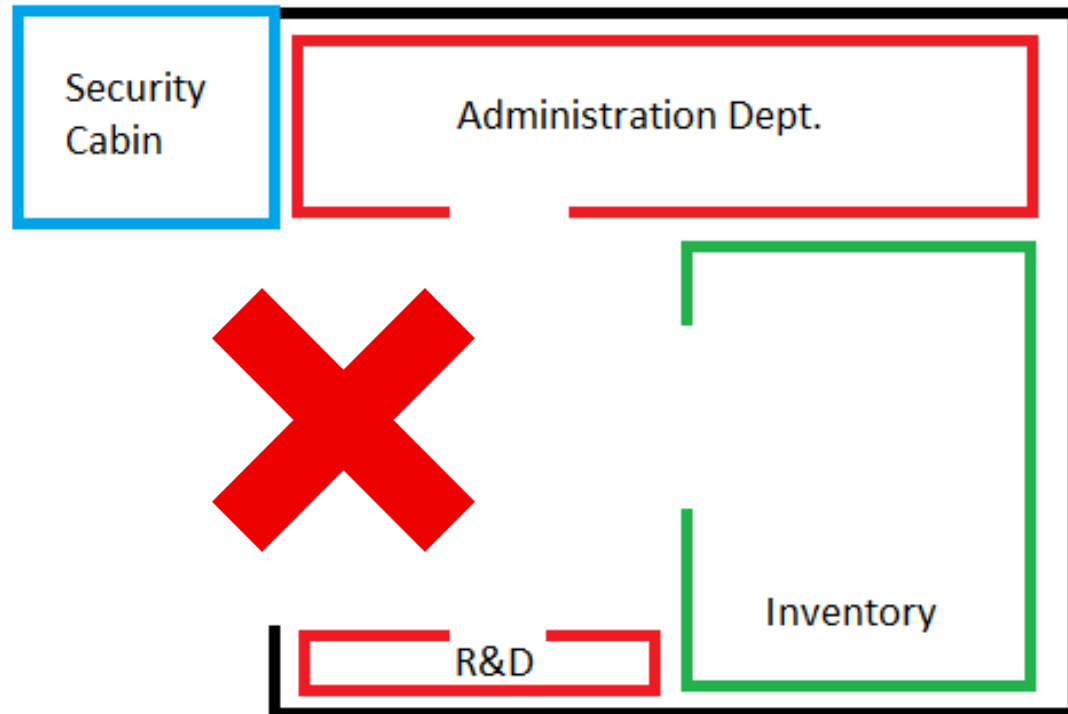
Vehicle Pass Status	
Total	3
Issued	0
Active	0
Expired	1
Surrendered	2

Approve/Reject/Blacklist Vehicles



Right to Approve/Reject/Blacklist Vehicles

View Reports for the Same



Reports



Generate Reports -

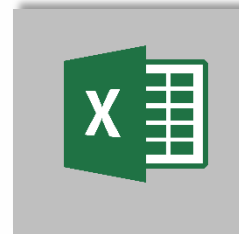
Types

Pass Count

Pass Details

Pass Events

Blacklisted Vehicles/Drivers



MS-Excel
MS-Excel Data



PDF



XML



Rich Text
Format



RTP



MS-Word
MS-Word Editable

Report – Pass Count



Organization-1

Page 1 of 1

Pass Count From 01/09/2015 To 29/09/2015

Run by: System Admin

Date: 29/09/2015

11:18

Station ID : Name	Personal		Contractor		Company Owned		Visitor		Material Transport		Station Location	
	Total	Active	Total	Active	Total	Active	Total	Active	Total	Active	Total	Active
26/09/2015												
site 2												
2 : HO	4	0	0	0	0	0	0	0	0	0	4	0
Site Total Passes:	4	0	0	0	0	0	0	0	0	0	4	0
28/09/2015												
site 2												
2 : HO	0	0	1	0	2	0	0	0	2	1	5	1
Site Total Passes:	0	0	1	0	2	0	0	0	2	1	5	1

Report – Pass Details



Organization-1

Page 1 of 1

Personal Pass Details From 23/09/2015 To 29/09/2015

Run by:	System Admin				Date:29/09/2015	11:19
Pass ID	Vehicle Registration No	Owner	Driver Name	Valid From	Valid To	Status
26/09/2015						
HO						
1	GJ12LF7846	105-parth	parth	26/09/2015 11:10	26/09/2015 11:20	Surrendered
2	GJ12LF7846	105-parth	parth	26/09/2015 11:32	26/10/2015 22:00	Surrendered
3	GJ887	103-himanshu		26/09/2015 15:15	26/09/2015 15:17	Surrendered
4	GJ12PL1123	100-ankit	Driver1	26/09/2015 15:36	26/10/2015 23:59	Surrendered
						Total Passes : 4

For Further Information -



Email	More@MatrixComSec.com
Contact No	+91 265 2630555
Website	www.MatrixSecuSol.com
Address	394-GIDC Makarpura, Vadodara-390010, Gujarat, India

We put
more
in the box

so your
business
can think
more
out of
the box.



Thank You.