SAFE FLEET

Driving Safety Forward™

VEHICLE INSPECTION

Driver Vehicle Inspection Reports (DVIR)

Manage inspections, maintenance, vehicle location, driver management and automated paper forms.

GENERAL

AUDIT QUALITY

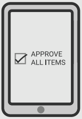
PAPER

Stockpile for at least

1YEAR

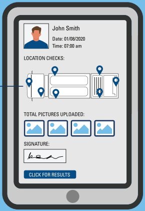
or more

COMPETING EVIR PRODUCT



Limited or no verification of per item viewing

SAFE FLEET VEHICLE INSPECTION



John Smith

Date: 01/08/2020

Time: 07:00 am

LOCATION CHECKS:

TOTAL PICTURES UPLOADED:

SIGNATURE:

CLICK FOR RESULTS

with a picture to validate the actual signature (if permitted).

PROCESS

PAPER

Arduous end-to-end process

COMPETING EVIR PRODUCT

One size fits all process, with the driver noting what is N/A, unless you would like to pay for edits

SAFE FLEET VEHICLE INSPECTION

Free customization to fit specific needs of each and every vehicle

COST

$20
per month
per booklet
per vehicle

PAPER

TABLET SOLD SEPARATELY ON 3 YEAR LEASE

TIME FOR CUSTOMIZATION

HIGHER MONTHLY BILLS

HIGH STARTUP COST

COMPETING EVIR PRODUCT

NOMINAL BILLING
(per vehicle)
(Can use any android device. Safe Fleet tablet sold separately)

SAFE FLEET VEHICLE INSPECTION

REPAIRS

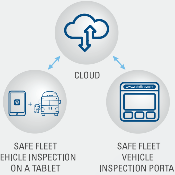
PAPER

Requests **gets lost**

COMPETING EVIR PRODUCT

Streamlined repair requests **but limited communication**

SAFE FLEET VEHICLE INSPECTION


CLOUD
SAFE FLEET VEHICLE INSPECTION ON A TABLET
SAFE FLEET VEHICLE INSPECTION PORTAL

FAILED VEHICLES

PAPER

Drivers may sideline vehicles that have failed inspections for a critical safety Issue.

COMPETING EVIR PRODUCT

Driver has to declare the failed item and warrants an out of service condition. Alerts are possible.

SAFE FLEET VEHICLE INSPECTION

Immediate posting to the Dashboard of a failure. Management determines if the failure is serious enough for an out of service condition.

EQUIPMENT NEEDS

PAPER

Paper Form Supplies

COMPETING EVIR PRODUCT

RFID Readers, NFC Tags, Tablet and Tablet Dock (limitations must be expected if not included in package). Very limited use of WiFi.

SAFE FLEET VEHICLE INSPECTION

Any Android Device or Safe Fleet Tablet with

PAPER
Not Applicable

COMPETING EVIR PRODUCT
Searchable

mount can be purchased

Multi-box solution (GPS & Cellular) is in a separate assembly.

DATA BASE

SAFE FLEET VEHICLE INSPECTION

Searchable

DATA ANALYSIS

PAPER	COMPETING EVIR PRODUCT	SAFE FLEET VEHICLE INSPECTION
Costly Time consuming Significant data entry	Only export data to approved partner (NDA), might need to pay to gain access	OWN YOUR OWN DATA (no extra costs)

ONLINE OR OFFLINE

COMPETING EVIR PRODUCT

No Automatic leverage of available WiFi

OFFLINE
Inspections queued when no cellular data available or until docked

ONLINE
Results sent when docked

SAFE FLEET VEHICLE INSPECTION

OFFLINE
Can do vehicle inspection

ONLINE
Can do vehicle inspection

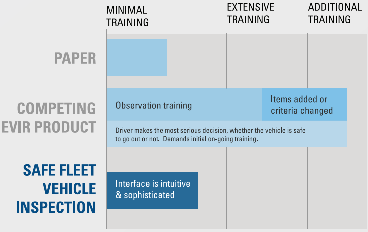
Download or uploads when information is available (can operate with just WiFi)

TABLET VERSATILITY

PAPER Not Applicable

COMPETING EVIR PRODUCT	SAFE FLEET VEHICLE INSPECTION
1 TABLET PER VEHICLE	**1 CLOUD SYSTEM**
Extraordinary administration is needed to move the device between vehicles.	Any tablet or personal android device can access all information or do an inspection.

TRAINING



Driver makes the most serious decision, whether the vehicle is safe to go out or not. Demands initial on-going training.

DATA PLAN

PAPER

Not Applicable

COMPETING EVIR PRODUCT

Use their provided SIM's & bundled data plan

* Only open data plan allows negotiated data plan

SAFE FLEET VEHICLE INSPECTION

CAN USE YOUR OWN DATA PLAN

* When elect to purchase Safe Fleet brand mobile data terminal – which comes with a data bundle

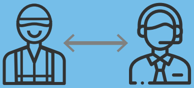
NOTIFICATIONS

PAPER

No automated notification process

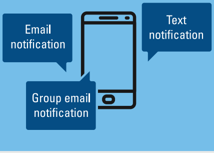
COMPETING EVIR PRODUCT

Notification is documented between driver and dispatch only



SAFE FLEET VEHICLE INSPECTION

Can be defined based on events, data entry and/or triggers with custom messages sent to one or more individuals, to indicate which action is needed



INSPECTION PROCESS

INSPECTION

PAPER One size fits all – no difference

COMPETING EVIR PRODUCT

- **Basic** inspection process
- **Additional cost** for edits
- **Limited**/controlled input
- **Same inspection** for all vehicles (even if certain vehicles have unique needs)

SAFE FLEET VEHICLE INSPECTION

- **Easily customizable**
- **No additional** costs
- **Real-time** changes
- Each vehicle inspection can be **unique**

MODIFICATIONS

PAPER Not Applicable

COMPETING EVIR PRODUCT
(Electronic Vehicle Inspection Report)

INSPECTIONS TAKE TIME TO ROLL OUT

(each inspection has to be rolled out individually)

SAFE FLEET VEHICLE INSPECTION

MODIFICATIONS DONE IN REAL-TIME

Modifications can be done directly by the customer (via the portal) or by Safe Fleet

INSPECTION / MAINTENANCE
FLOW OF INFORMATION

PAPER

Not immediately
SUBMITTED
to maintenance

COMPETING EVIR PRODUCT

Inspections flows
DIRECTLY
to maintenance

(If using the application provider offer maintenance system or maintenance system being used by an authorized application provided partner)

SAFE FLEET
VEHICLE INSPECTION

INSPECTION SUBMITTED IMMEDIATELY TO MAINTENANCE
with notes and communication

ISSUES NOTED IMMEDIATELY
and immediately sent to the maintenance queue

INSPECTION VERIFICATION

PAPER

NOT VERIFIABLE

Can easily
cut corners

COMPETING EVIR PRODUCT

Always verifiable

Actual inspection

NOT GUARANTEED

SAFE FLEET VEHICLE INSPECTION

VERIFIABLE

Ensure proper inspection through

- GPS DATA
- TIME STAMP
- PHOTO & VIDEO UPLOADS
- SIGNATURE & A PICTURE
  to verify the individual signing

PAPER

CAN'T PREVENT FRAUD.
No guarantee it is the
right operator conducting
right inspection

COMPETING EVIR PRODUCT

Can ensure some
protection but
NOT GUARANTEED

FRAUD
PROTECTION

SAFE FLEET VEHICLE INSPECTION

ENSURES NO CORNERS ARE CUT OR FRAUD COMMITTED.
Accountability & verification through photos & signatures

PAPER

SOME INSPECTION
COMMENTS,
won't always
be applicable

COMPETING EVIR PRODUCT

SOME INSPECTION
COMMENTS,
won't always
be applicable

INSPECTION
SYNCHRONIZATION

SAFE FLEET VEHICLE INSPECTION

INSPECTION SPECIFIC TO EACH VEHICLE
& CONFIGURATION OPTIONS

INSPECTION AUTOMATION

PAPER

NO AUTOMATION AVAILABLE

COMPETING EVIR PRODUCT

COLLECT ESSENTIAL DATA

Sends to dispatcher.
Dispatcher distributes
data internally.

SAFE FLEET VEHICLE INSPECTION

FULL AUTOMATION

Force collection of essential data.
Ensures all parties have access
to real-time info.
Enables rapid repair
& return to service

INSPECTION SUPPORTING MATERIALS

PAPER

NOT APPLICABLE

COMPETING EVIR PRODUCT

LIMITED

MAX
3 PHOTOS PER INSPECTION POINT
MAX 5 PHOTOS PER INSPECTION
NO VIDEOS

SAFE FLEET VEHICLE INSPECTION

UNLIMITED
SUPPORTING
MATERIALS

PHOTOS, VIDEOS AND COMMENTS

MAINTENANCE

DATA FLOW

PAPER

DATA FLOW **GAP**

issues are not brought to maintenance attention quickly enough

COMPETING EVIR PRODUCT

Data is brought to maintenance attention,

BUT IS NOT **SUPPORTED** WITH HELPFUL INFO

to help streamine the repair process.

SAFE FLEET VEHICLE INSPECTION

STREAMLINED **DATA**

with supporting material to help ehance understanding of issue and speed up repair.

REPAIR TIME

SLOW REPAIR TIME

PAPER

NOT AS **FAST**

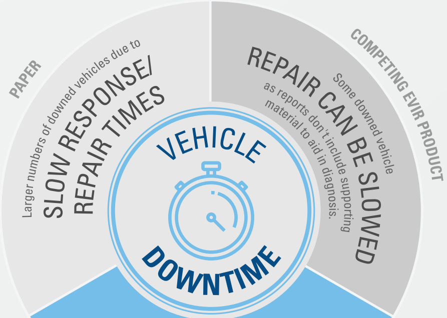
as they could be due to the lack of supporting data.

COMPETING EVIR PRODUCT

FAST & ENABLES ENHANCED UNDERSTANDING

of the issues at hand. Vehicles repaired/returned to service quickly.

SAFE FLEET VEHICLE INSPECTION



PAPER

Larger numbers of downed vehicles due to

SLOW RESPONSE/ REPAIR TIMES

COMPETING EVIR PRODUCT

REPAIR CAN BE SLOWED

Some downed vehicle as reports don't include supporting material to aid in diagnosis.

VEHICLE DOWNTIME

REAL-TIME DATA ACCESS

PAPER

Data is not collected/ forwarded in real-time.

COMPETING EVIR PRODUCT

Data is collected in real-time though it might be limited.

FEWER DOWNED VEHICLES
(based on fast/efficient repair notification process)

SAFE FLEET VEHICLE INSPECTION

SAFE FLEET VEHICLE INSPECTION
ALL DATA IS COLLECTED IN REAL-TIME.
The data is accurate and extensive.

SYSTEM MANAGEMENT/ OPERATIONS

INSPECTION INSIGHT

PAPER
HARD TO GAIN INSIGHT
& requires manual effort to observe the actual inspection

COMPETING EVIR PRODUCT
HARD TO DETERMINE
if inspection has been done correctly.
Limited search capabilities

SAFE FLEET VEHICLE INSPECTION
COMPLETLY SEARCHABLE
Enables wealth of operational insights and preventative maintenance

COACHING

PAPER
Cannot be used to help modify / coach behavior

COMPETING EVIR PRODUCT
Cannot be easily be used to modify / coach behavior by individuals. Requires visual confirmation of lack of activity

SAFE FLEET VEHICLE INSPECTION
CAN USE TO MODIFY / COACH BEHAVIOR
especially for selected individuals who require the attention

THIRD PARTY

PAPER

no input into 3rd PARTY systems

COMPETING EVIR PRODUCT

Closed or PARTIALLY **open** under Duress.

Only application provider approved partners permitted access / interconnection

SAFE FLEET

VEHICLE INSPECTION

FULLY **OPEN** to enhance operational insight!

SAFE FLEET

Driving Safety Forward™

1.888.514.7443 Ext. 2755 **safefleet.net**

REPORTING

PAPER

No back-end digital access

COMPETING EVIR PRODUCT

Limited standard reporting, difficult to customize

SAFE FLEET VEHICLE INSPECTION

Extensive reporting on inspection staff, vehicle components with intuitive user interface. Fully supports exporting data.