# Benefits of Transport G :

- Ensures compliances for the environment & safety policies.
- Time reduction in checking documents manually
- Alerts on Overstay.
- Entry restriction of debarred vehicles , drivers , helpers.
- Improvement in Turn Around Time due to efficient planning.
- Better capacity utilization of of the Docks & Bay
- Transparent fine collection reports
- Better man power planning at the vehicle entry gate.







EHS friendly transportation



EHS friendly transportation

EHS Friendly Transportation Security Management Software



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# EHS friendly Transport Security Software..

Large numbers of commercial vehicles in & out movement is common for manufacturing plants. These are large trucks, cargo containers, tempos etc used for the raw material & finished goods transport. There are many security risks associated with each entity involved like Vehicles, drivers, helpers. The security department has a difficult task ensuring plethora of issues like the drivers having a proper driving license to helper is not a child labour or vehicle has valid insurance !

Responsible organizations always strive to reduce their carbon footprint by implementing systems for waste management, air quality control etc. Vehicle pollution during transportation is one of the main factors companies want to control for the EHS compliances.

Though the ERP applications like SAP have functionality around Vehicle Gate Entry but when it comes to handling the situation on the ground there are many shortcomings. transport $G^{TM}$  is a software which helps in overcoming these limitations and creating an environment friendly secured transport management.

### Features of TransportG<sup>™</sup>

## Real Time vehicle , driver & helper information :

transportG<sup>™</sup> helps you collect the latest information about the vehicles , drivers . The details like fitness upto , insurance validity , PUC validity etc. are fetched automatically. So only in case any details are not available then only one has to check the documents manually. For driver details like Photo , DOB , Bloodgroup , home address etc are captured in case needed for any security audit.

## Before permitting the entry the system ensures :

- The vehicle has a valid fitness from the RTO (RTO passing).
- The vehicle has a valid PUC (Pollution Under Control) certificate.
- The vehicle has the adequate for the entry.

#### For drivers & helpers:

- The Driver has a valid driving license.
- The accompanying helper (cleaner) is not a minor.
- The Driver does not have any past misconduct record and similar compliances.

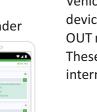
## Safety Checklist :

Transport G allows you to update the checklist on safety of the vehicle like the tyre condition, brakes, rear mirror, status of sanitization (especially for Covid19) . There can be multiple checklists and based on the type of checklist different questions can be asked.

## Dock & Bay Management :

Normally in a warehouse there are different docs and bays where the material is loaded and unloaded. Transport G offers a facility to manage the Dock & Bay in an interactive manner.





## Vehicle movement tracking:

Vehicle movement tracking can be done via a mobile device which is used by the security guard. The IN & OUT movement can be recorded using these devices. These devices are android based connected to internet via wifi or 4G.

# **Reporting & Email Alerts :**

There are various reports which can be generated regarding the vehicle movement, daily statistics etc. These reports can also be sent via auto-email to the security heads, admin department etc. Alerts for over stay beyond validity can also be generated via emails.



