



Journey Management

Journey Management is a solution extending beyond classical journey management tools (Paper forms, excel, registers, etc.) in the Fleet Management operation.

It is a powerful software tool that enhances Journey Management process by providing a dynamic means of Journey planning and execution by high level Route Planning & Optimization, setting policies/conditions for the

trip, determining points of interest and preventing accidents by enabling the user to properly plan and evaluate the trips before drivers get behind the wheel.

Some of the principle causes of driving accidents in large corporations are:

- Non-adherence to safety rules
- Unqualified or inept drivers
- Unsuitable vehicles
- Poor evaluation of the impact of environmental and climatic conditions

CUSTOMER BENEFITS:



Cost



Company Policy Standards



Fleet Efficiency



Road Safety

CONTINUOUS ASSESSMENT AND TRANSPARENCY:

- Driver info
- Driver past & present planning
- Weather at departure & arrival
- Assigning Point of Interest
- Local policies & procedures
- Client policies & procedures
- Vehicle Condition & Maintenance
- Route optimization & planning
- Assessments
- Night driving
- Convoy policy
- Route Condition
- Local regulations
- Local risk profile

APPLIED ON:

DRIVERS

Employee who drives a vehicle to and/or from work.

VEHICLES

Any motor vehicle owned, leased, rented or contracted by field service. Exceptions include forklifts and mobile yard cranes. Any vehicle leased to a client as part of a service or contract agreement is not considered an field service vehicle. However, it must comply with the vehicle equipment guidelines.

LOCATION AND AREA

Each Geo site is required to have in place a specific journey management plan to address risks associated with driving within the Geo Site. Each location within the Geo Site should use the journey management plan as a guide in developing a location specific journey management plan addressing location specific driving risks.

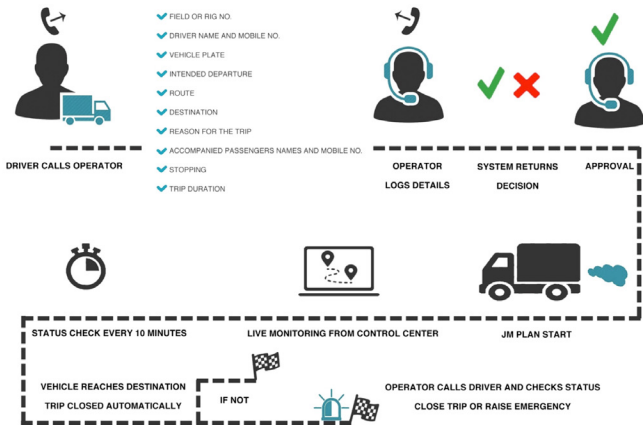
SECURITY – MANAGEMENT PROCEDURE

A team based verification that the journey management standard is understood and followed, resulting in a Remedial Work Plan that is monitored by line management through to closure.



Journey Management

HOW DOES IT WORK?



TRIP PLANNING AND EXECUTION

A formal pre-trip briefing is held involving everyone involved in the journey, their supervisor and the dispatcher. The route is clearly defined and mapped. Potential driving hazards, especially dangerous intersections, are identified in advance. Only qualified drivers are assigned with current certification for the type of vehicles to be used. Drivers are physically and mentally fit. Drivers and passengers are fully briefed on the journey: route, hazards, planned stops, etc. Vehicles are inspected using an appropriate checklist before the journey begins. An estimate of the expected arrival time at the destination shall be made.

NIGHT DRIVING/LOW VISIBILITY CONDITIONS

All trips during the hours of darkness or during times of reduced visibility (e.g. dust, smoke, fog, heavy rains, etc.) shall be systematically reviewed for risk and are subject to formal management approval before they begin.

VEHICLE SAFETY EQUIPMENT

The driver and all passengers of any field service vehicle shall be properly seated and wear adequate seatbelts. Air bags, Fire extinguisher, First aid kit, Full size spare tire...etc.

MANAGEMENT REVIEW OF TRIP NECESSITY

Managers at every level shall question the need for all journeys.

ASSIGNMENT OF EQUIPMENT & PERSONNEL

Appropriate equipment and qualified personnel shall be assigned for the journey.

HOW DOES IT LOOK?

Journey Dashboard										
10										
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ID	Vehicle	Driver	Dep. Loc.	Departure	Arr. Loc.	Arrival	Risk Level	Actions		
Dept37 - 111128	ToyotaL C-39723	Ehsan Ahmed	Highway 14	26/10/2016 14:21	Finish	15:15	Medium			
QA - 111127	HYUNDAI - Avante (K 2k)	Salim	Hospital	26/10/2016 08:00	SquareBank	09:00	Low			
QA - 111126	HYUNDAI - Avante (K 2k)	Salim	SquareBank	05/10/2016 17:12	Hospital	17:31	Medium			
QA - 111125	HYUNDAI - Avante (K 2k)	Salim	SquareBank	04/10/2016 16:48	Hospital	17:00	Medium			
Approve - 111124	HYUNDAI - Avante (K 2k)	Aghiad	New Bridge	31/08/2016 14:42	Highway 14	15:15	Low			
qa - 111123	HYUNDAI - Avante (K 2k)	Salim	End	24/08/2016 15:38	ArabicParlaman	15:45	None			
45 - 111122	HYUNDAI - Avante (K 2k)	Salim	doarKafarsoseh	24/08/2016 13:46	Finish	14:10	Medium			
QA - 2222	HYUNDAI - Avante (K 2k)	Salim	Start	24/08/2016 14:06	End	14:29	Medium			
QA - 111121	HYUNDAI - Avante (K 2k)	Salim	kahraba Park	24/08/2016 11:16	Kalfak Rest	11:31	Low			
QA - 111120	HYUNDAI - Avante (K 2k)	Salim	SquareBank	18/08/2016 13:51	Finish	13:54	Low			

Journey State:

 Scheduled	 Started	 Late (Attention is Required)
 Late (Action is Required)	 Early Arrival	 On Time Arrival
 Late Arrival	 Incompleted	 Untraveled
 Declined		