

M-Waste

M-Waste is what you need to manage urban waste collection and transport.

Just access the website www.movactive.com to monitor your vehicles, schedule collection, communicate with drivers.

The solution is scalable: you can select only the functions that you need and add new ones whenever you want.



➤ Power take off

Check vehicles' power take off (levers, arms). Detailed alarm calls are sent in case of breakdowns, anomalies and more.

➤ Weighting

Collect weight data after the collection of waste from each bin, Memorize data and calculate the total amount. (per day, week, month, other).

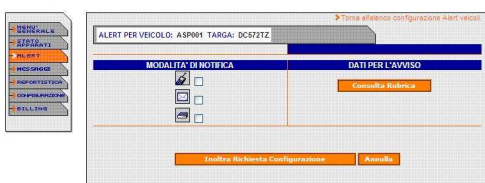
➤ Rubbish bin identification

If you decide to attach a transponder code to rubbish-bins, it will mark all the values of weight. The weight report will show the code together with each weighing operation.

➤ Alarms (On Event)

You'll never been overwhelmed by superfluous data: Movactive identifies only the information that you need, as:

- Exceeded pre-defined speed limit ;
- Entrance/Exit surrounded area;
- Unauthorised stop; Start after...;
- power take off : rubbish-bin alarm; unknown rubbish-bin.



➤ Localization (M-Basic)

It localises one, all and selected groups of vehicles. Positioning is both in real and historical time. Information is available on pc, pda and portable phone, either via web and sms. Vehicles can be localized manually and automatically, at pre-configured times.

➤ Report

Check and certify collection and transport, in real and historical time.

Entering the REPORT menu, you can access the reports that follow:

- Routes: vehicles localisation
- Detailed routes: date; departure, arrival; work times, stop times; medium and max speed; mileage per journey ; total weights; total daily weight; on/off power take.
- Vehicles: Stops and works hours, daily and total mileage
- More

VEICOLI	TARGA	TIPO
ASP001	DC572TZ	
ASP002	CD430PK	
ASP003	DC573TZ	
ASP004	DC004TZ	
	AFT143	

VEICOLI: ASP001 TARGA: DC572TZ TIPO:	ANNO: 2008
GENNAIO	FEBBRAIO
Diario Viaggi N.D. N.D. N.D. N.D.	Diario Viaggi N.D. N.D. N.D. N.D.

MAPPA	FLOTTE	POSIZIONE	DATA	VELOCITÀ	TIPO
	ASP001	IT Via Ignazio Ciola	05/02/2008	0 Km/h	
	(DC572TZ)	Lecco	09:15:31		
	ASP002	IT Viale Auatria Lecco	05/02/2008	0 Km/h	
	(CD430PK)		09:19:28		
	ASP003	IT SS16	05/02/2008	19 Km/h	
	(DC573TZ)		09:14:15		
	ASP004	IT Viale Auatria Lecco	05/02/2008	0 Km/h	
	(DC004TZ)		09:17:00		
	ASP005	IT Piazza Modena	05/02/2008	8 Km/h	
	(AFT143)	Lecco	09:15:28		

Benefits

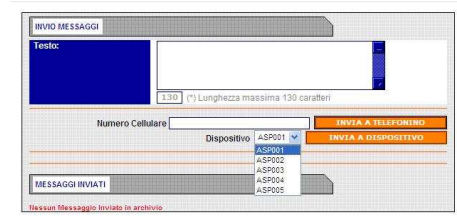
- Certified service
- New services for citizens
- Customised information
- Simple to use
- Costs reduction
- Perform vehicles maintenance
- Integrate data into company data-base
- Outsourcing
- Scalable
- Customizable

Architecture



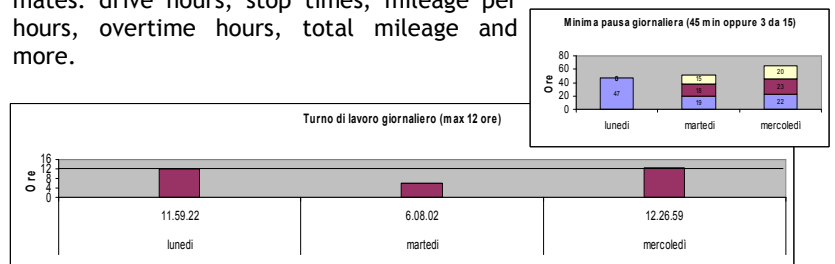
➤ Messaging

Drivers can send and receive free and pre-written messages as: Successful/refused collection, routes re-allocation, changed activities planning and more.



➤ Drivers identification

It's the security function to identify drivers. Monitors each driver's activities, in real time, automatically and estimates: drive hours, stop times, mileage per hours, overtime hours, total mileage and more.



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Driver code/name can mark all reports.