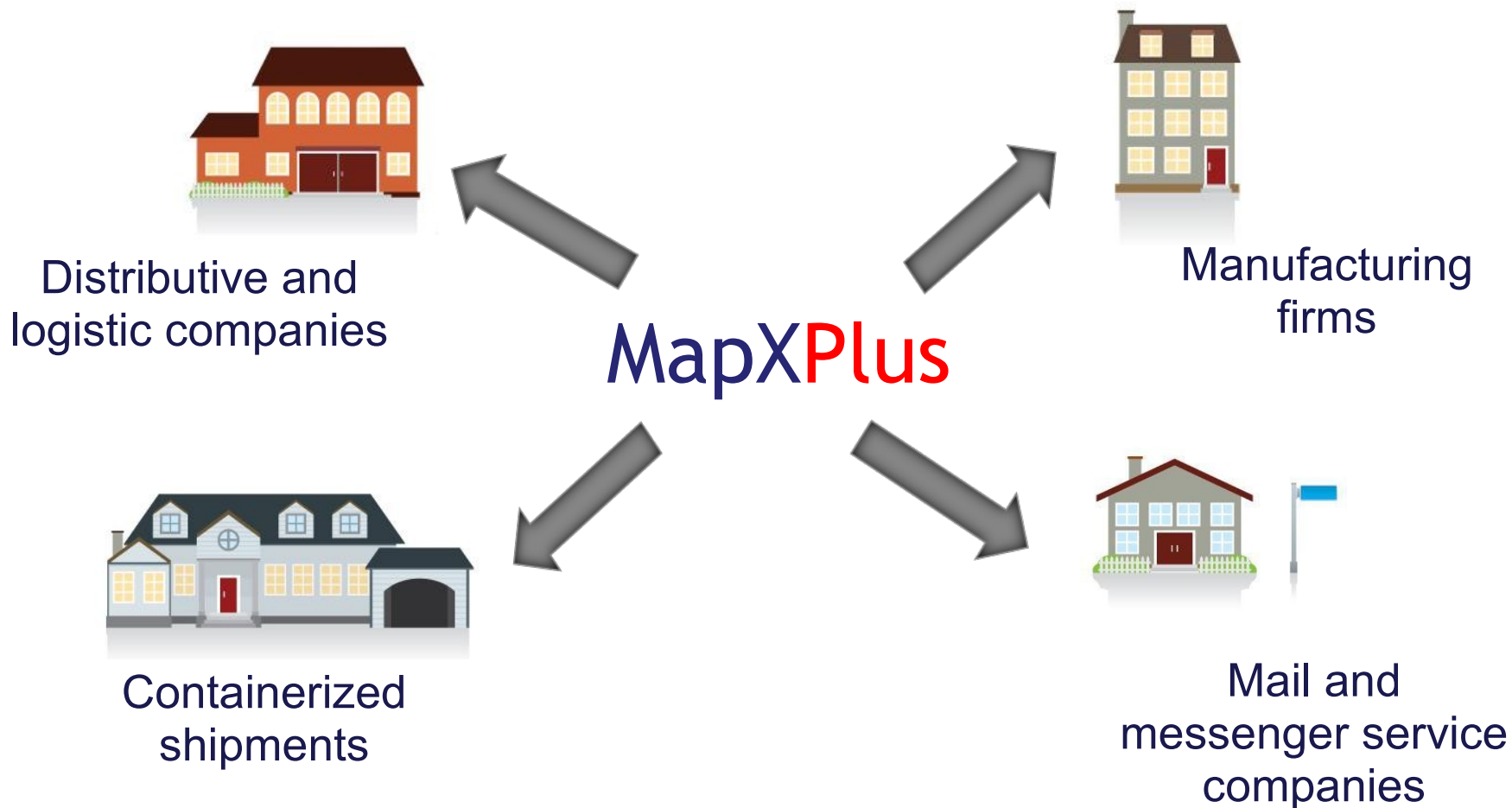


TRANS SYS
company presents
software-controlled
complex
MapXPlus

Field of application



План - График развозки продукции

Водитель: Сосновский
 Экспедитор:
 Время выезда со склада: 01:30

Маршрут: № 1 за 05.03.2009
 Автомобиль: ГАЗ-3302 - АА2567СР

Время по маршруту: 01:30 - 22:48
 Общий километраж: 77,236 (км)
 Затраты топлива: 13,921 (л)



№	КМ	Приезд		Отъезд		Время в движ. (мин)		Время стоянок (мин)		№№ накл.	Получатель	Адрес	Кол-во	Вес, кг	Объём, л	Сумма
		План	Факт	План	Факт	План	Факт	План	Факт							
1.1	2,82	01:34		03:04		4	0	90		9А	БЕРВКА - 2000	ул. Выборговая 17/19				
1.2	4,10	03:10		04:40		6	0	90		10А	ГЕТЬМАН МПП	ул. Новоукраинская, 5				
1.3	3,51	04:45		06:15		5	0	90			ДЯЧЕНКО СОФИЯ ТРОХИМІВНА	ул. М. Гречко, 8				
1.4	1,43	06:18		07:48		3	0	90		12А	ОВСЕНКО ВЯЧЕСЛАВ ВІКТОРОВИЧ	ул. Щербакова, 47 рынок "Нивки"				
1.5	7,82	07:58		09:28		10	0	90		14А	БОБРУЙКО ГАННА ВОЛОДИМИРІВНА	ул. Галицкая, 13				
1.6	6,58	09:37		11:07		9	0	90		8А	ІСМАІЛОВА НІНА ІВАНІВНА	ул. Озерная 20 в. (Оболонь)				
1.7	8,49	11:18		12:48		11	0	90		11А	ДЕКУН НІНА ВОЛОДИМИРІВНА	ул. Еленовская, 16/60. (Облыї павильон)				
1.8	5,08	12:55		14:25		7	0	90		15А	Премук А. О.	Атлантік Плюс ул. Фолгадняя, 28 б-н "Варенична"				
1.9	3,49	14:30		16:00		5	0	90		13А	ОВОЧИ ТА ФРУКТИ ТОВ	г. Киев, ул. Цитадельная, 6/8				
1.10	2,58	16:04		17:34		4	0	90		17А	ЧУМАЦЬКИЙ ШЛЯХ ТОВ	в. Київська, 2/34				
1.11	6,47	17:43		19:13		9	0	90		5А	ІЛЛАРІОНОВ ЄВГЕНІЙ ВАЛЕРІЙОВИЧ	просп. 40 лет Октября, 105/1				
1.12	10,89	19:27		20:57		14	0	90		16А	ЩЕБАНЬ ІННА ВАСІЛІВНА	бульв. Кольцова, 12 р-н "Купальці", №13				
1.13	6,55	21:05		22:35		9	0	90		6А	АВІВУЛАСВА ГАЛІНА МІКОЛАІВНА	ул. Черновильская, 4/56				

0 0,00 0,00 0,00

One of the program functioning result is forming of optimal routes of delivery as well as "Production delivery schedule" and "Route sheet".

Program Users

Warehouse



Auto park

Distributive and logistic companies



Client



Client



Client

Program Users

Manufacturing



Manufacturing Firms



Warehouse



Warehouse



Warehouse



Branded store

Program Users

Containerized shipments



Sea port



Airport



Railroad terminal



Client



Client



Client

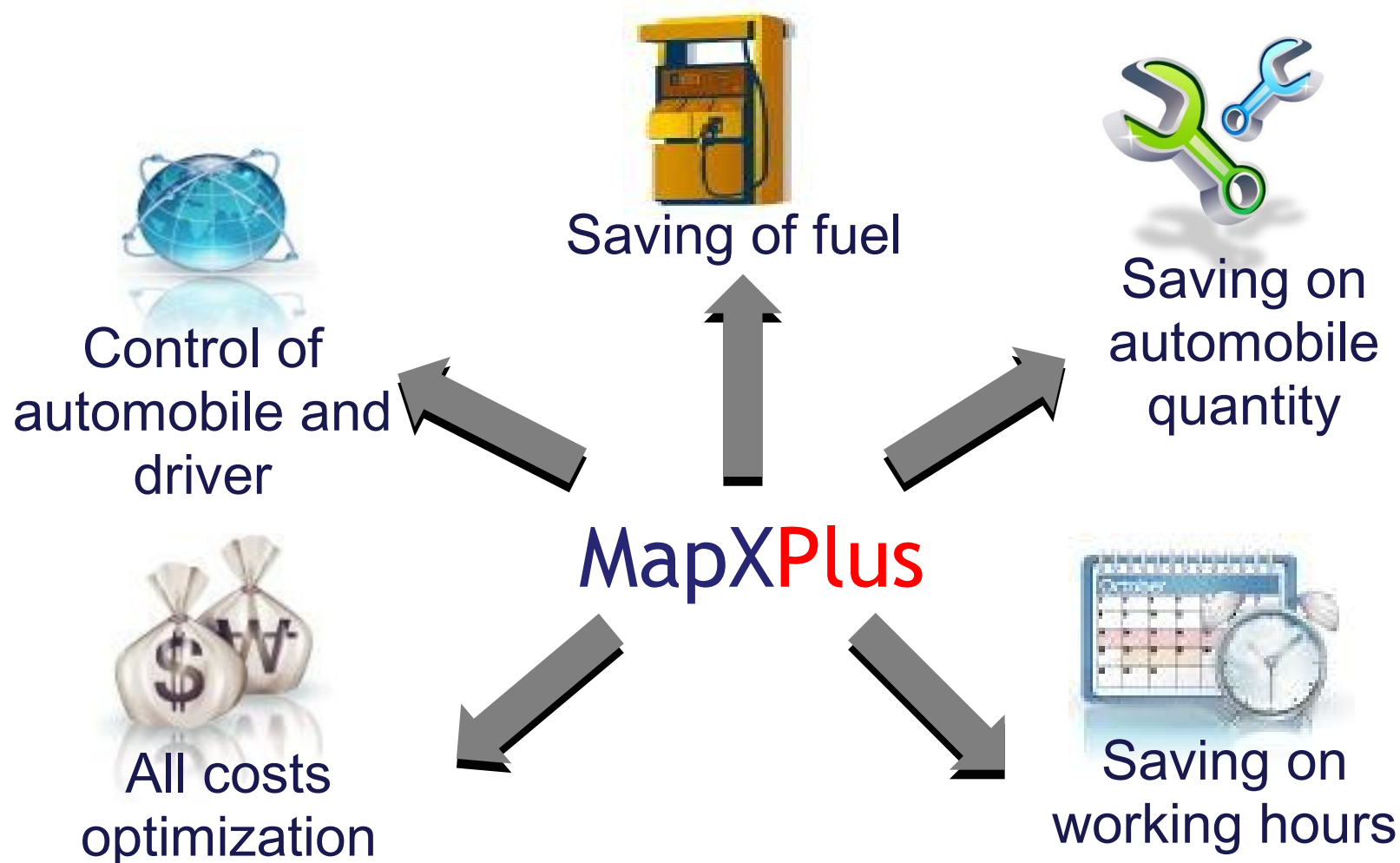
Program Users

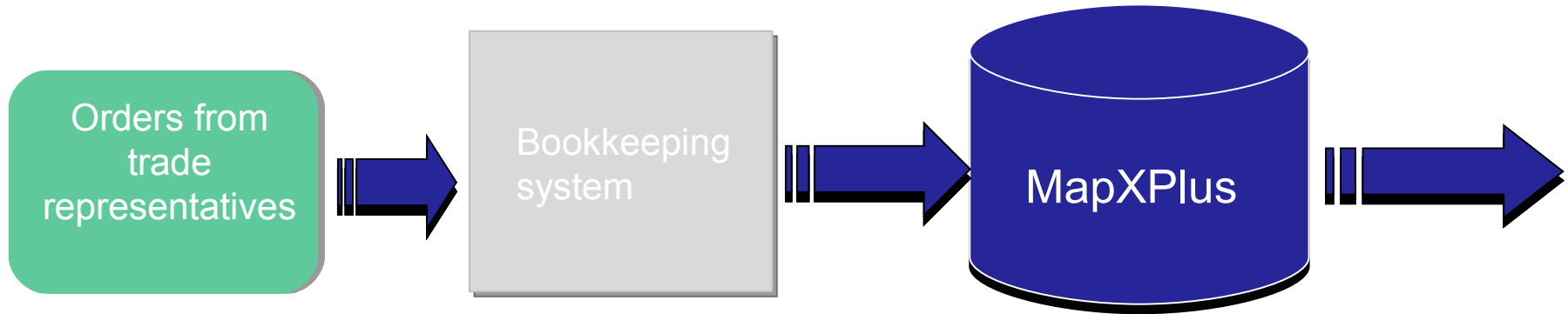
Mail and messenger service companies



Post
office

System effectiveness





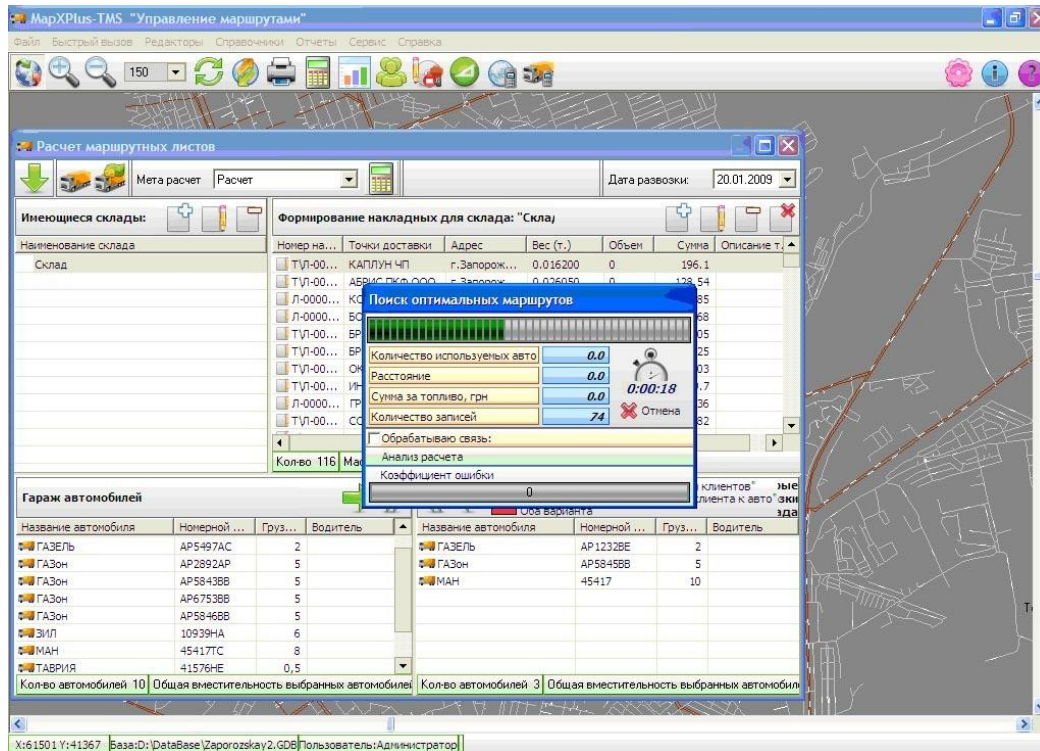
- Optimal allocation of goods between automobiles
- Optimal planning of travel routes
- Loading order organization
- Control of plan execution by means of GPS monitoring

Without MapXPlus

- Forwarding any auto to any distance not considering performance attributes
- Use of regional method of load delivery.
- Calculating time for trip only from total mileage.
- The main thing is to load at most the rented automobiles since they are paid
- Lack of own automobiles during peak loading
- Routes allocation by the principle “who is free, that will drive”.

Using MapXPlus

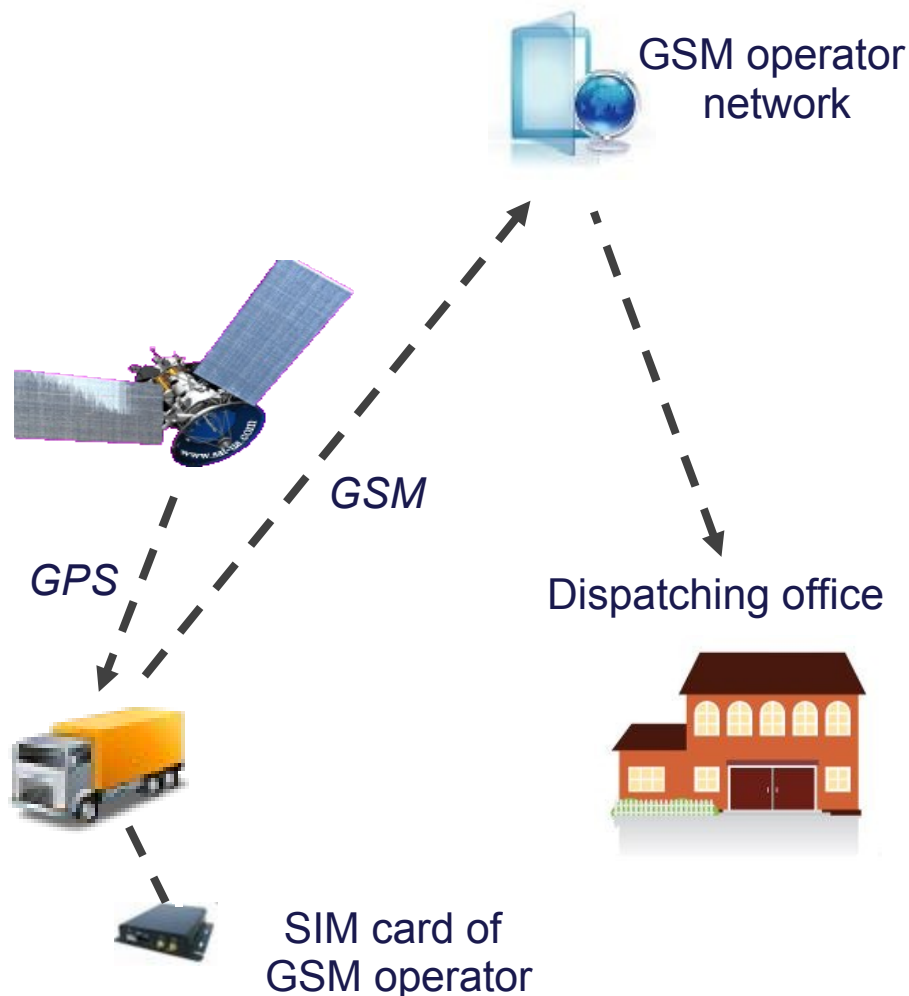
- Forwarding automobiles with less fuel consumption to much longer distance.
- Optimal allocation of orders between automobiles.
- Accurate calculation of time necessary to fulfill the trip.
- Flexible management of the rented automobiles
- Proportional increase of automobile loading during peak sale.
- Allocation of complicated routes between more experienced drivers and forwarders.



The advantage of complex MapXPlus is the opportunity to calculate different models combining different criteria and conditions:

- Day of week
- Operating schedule
- Type of load
- Day-time / night-time
- Type of automobile
- Any other condition

GPS - monitoring and control of fuel expenses



Control of automobile moving on the scheduled routes in software-controlled complex MapXPlus is realized by means of moving sensors placed in the automobiles.

It is also possible to control fuel consumption by means of special equipment.

Thank you for your attention

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