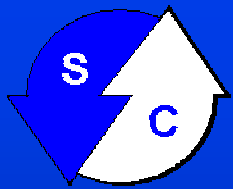


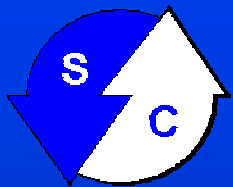
Sistem Gestione Transport Municipal





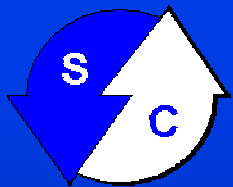
Scopul proiectului

Crearea unui sistem automatizat de gestiune a transportului municipal, care va contribui la ridicarea calității deservirii călătorilor, securității și a imaginii capitalei

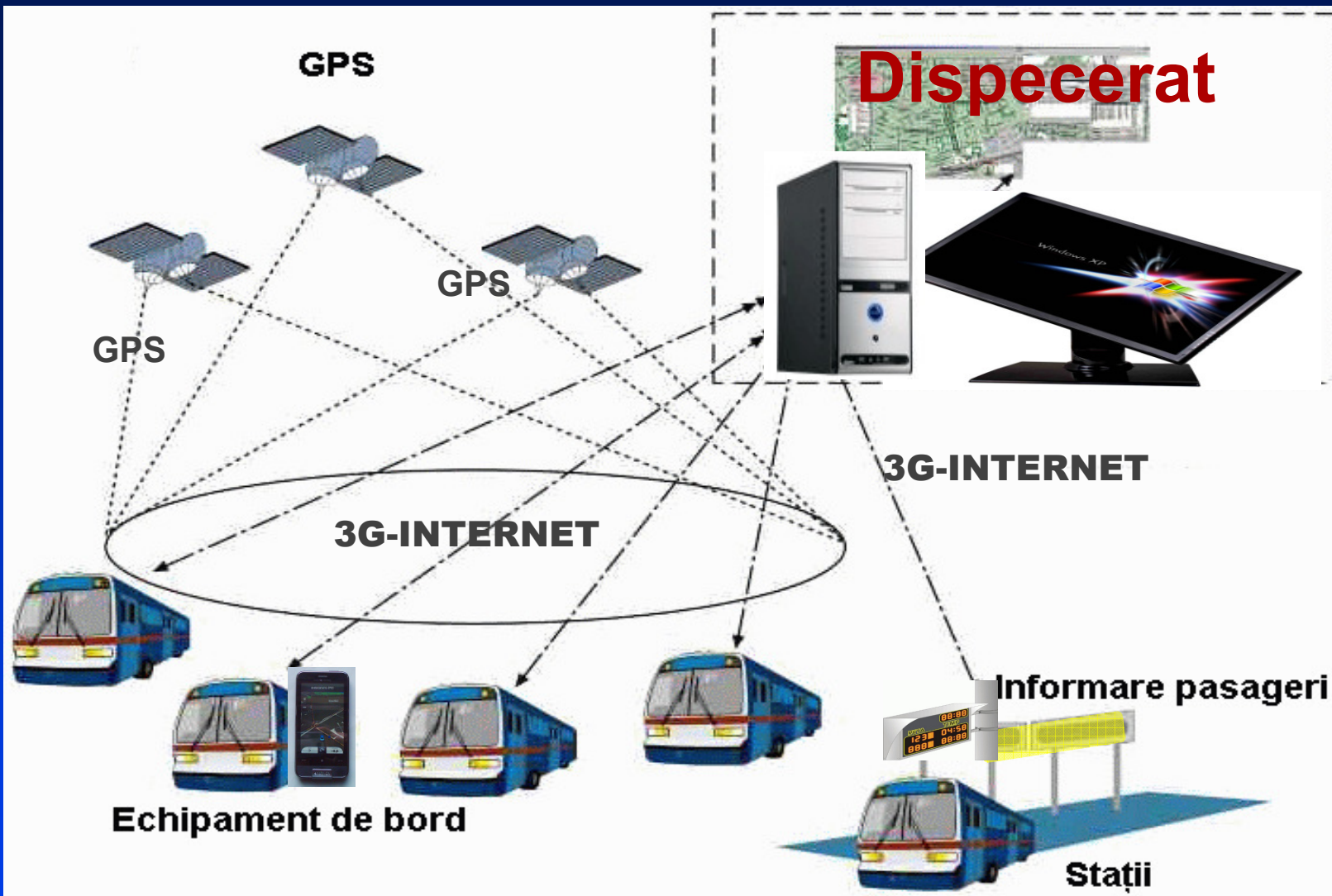


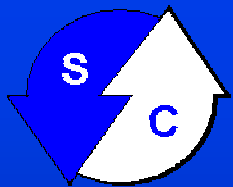
Funcții principale

- Determinarea automată a poziției vehiculului în baza navigației de satelit;
- Comunicație de date și vocală între unitățile de transport și centrul de dispecerat prin GSM;
- Vizualizarea cartografică interactivă a deplasării vehiculelor ;
- Reacție operativă la mesaje de alarmă;
- Indicație operativă la stații a timpului de sosire a vehiculului;
- Monitorizarea traficului de pasageri.

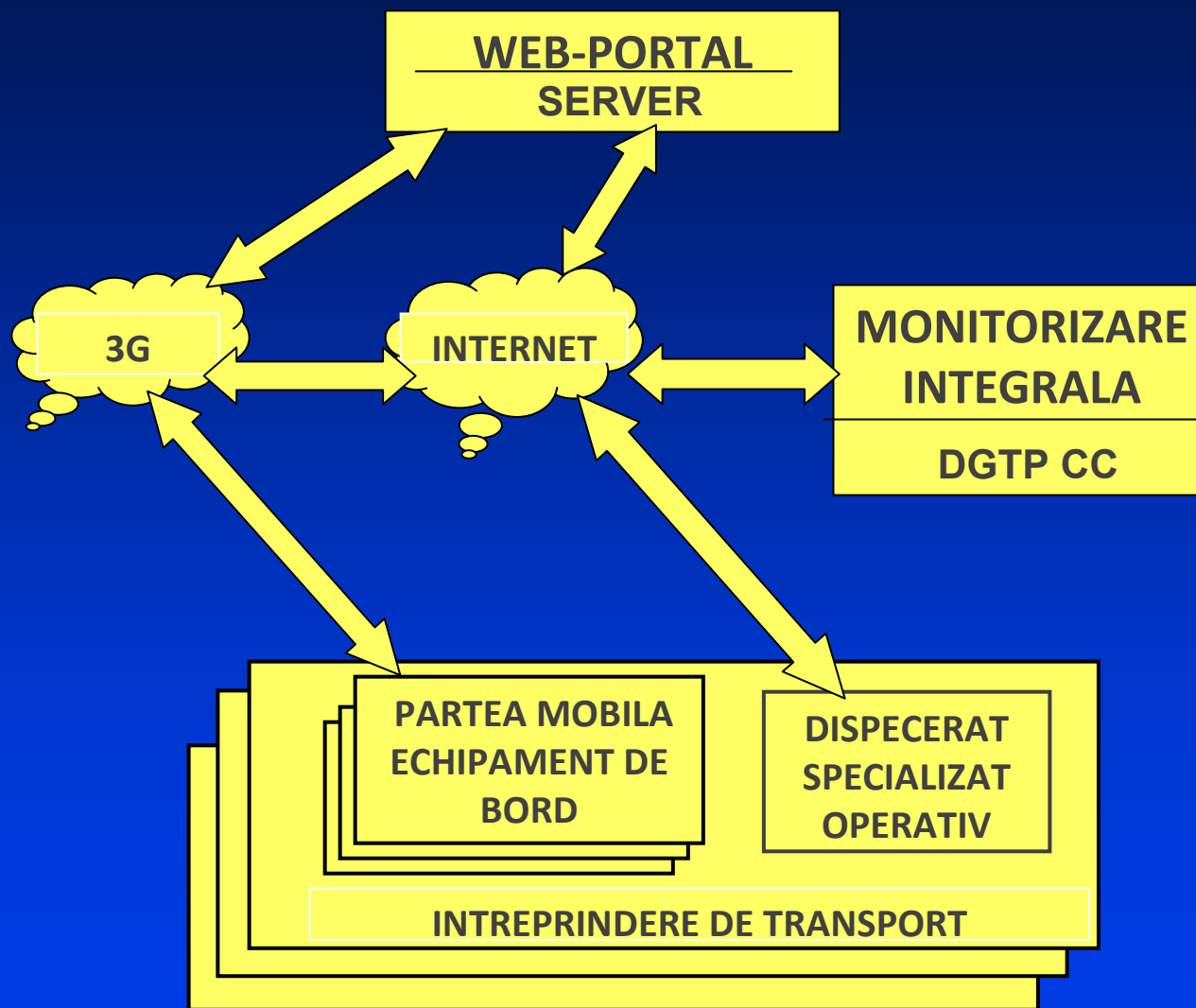


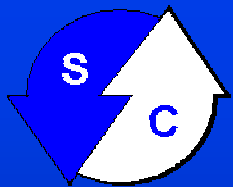
Arhitectura generală



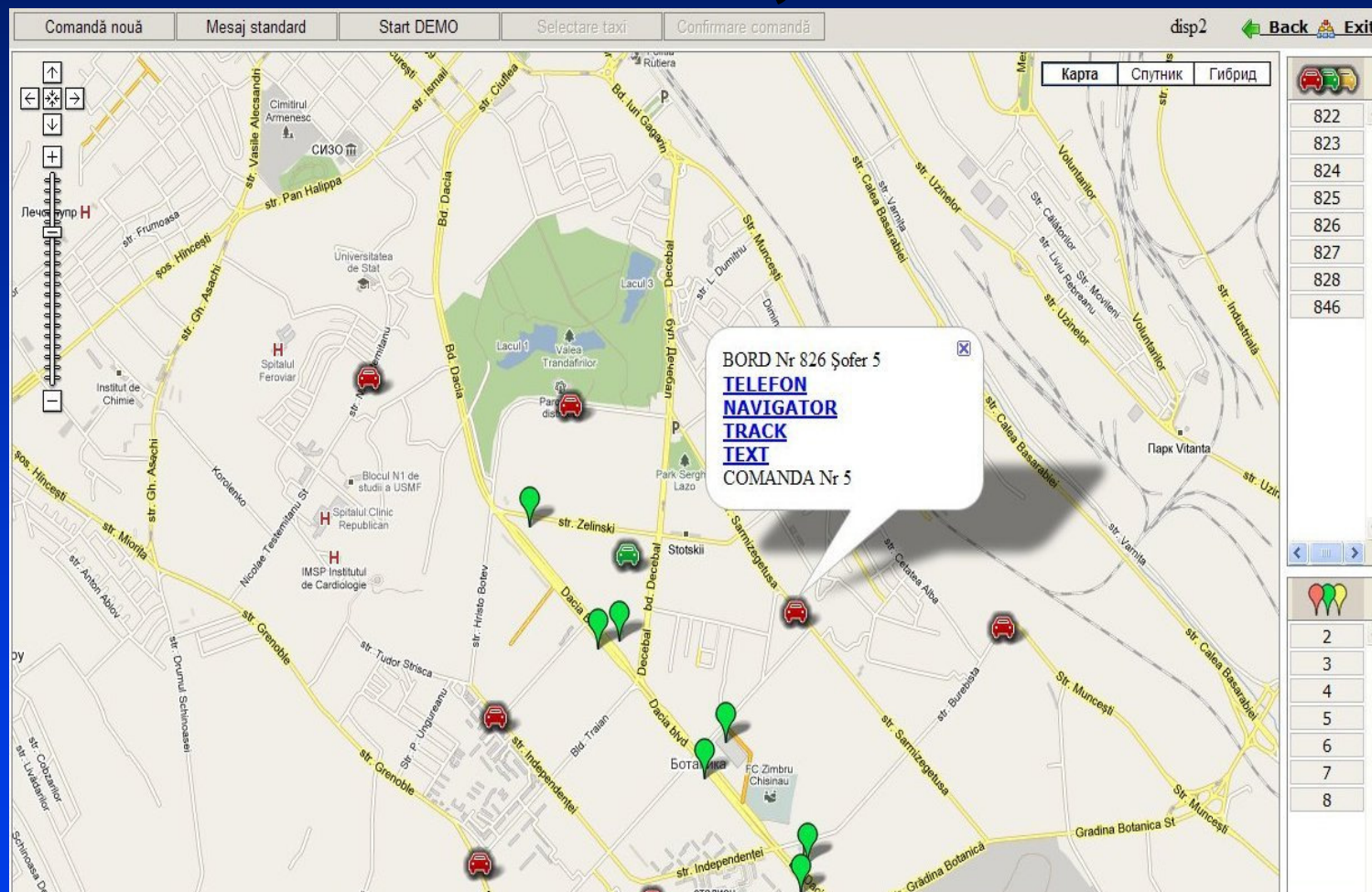


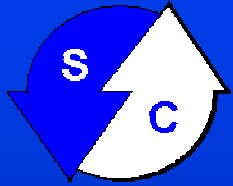
Arhitectura administrare



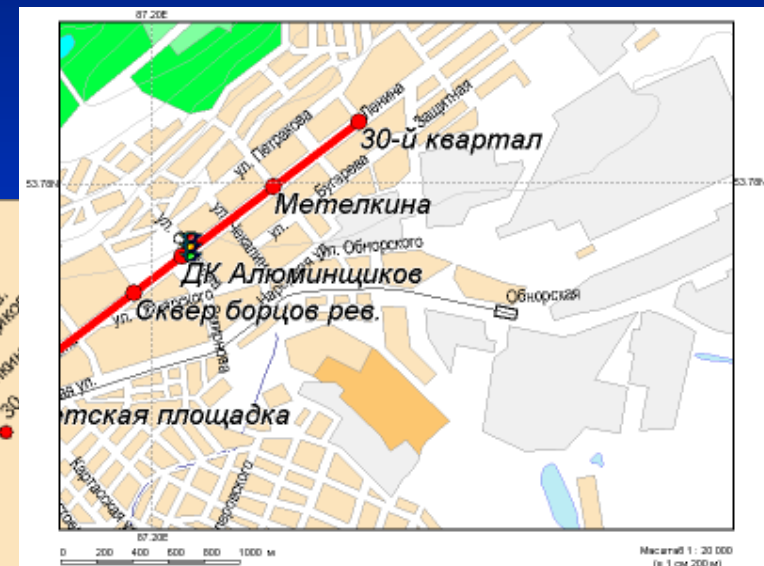
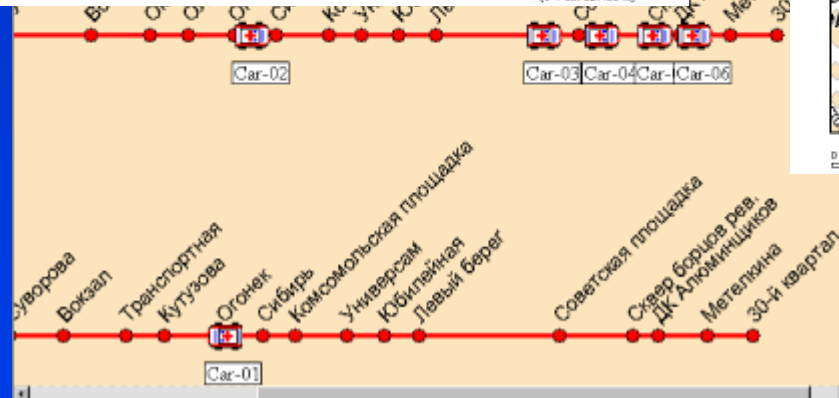
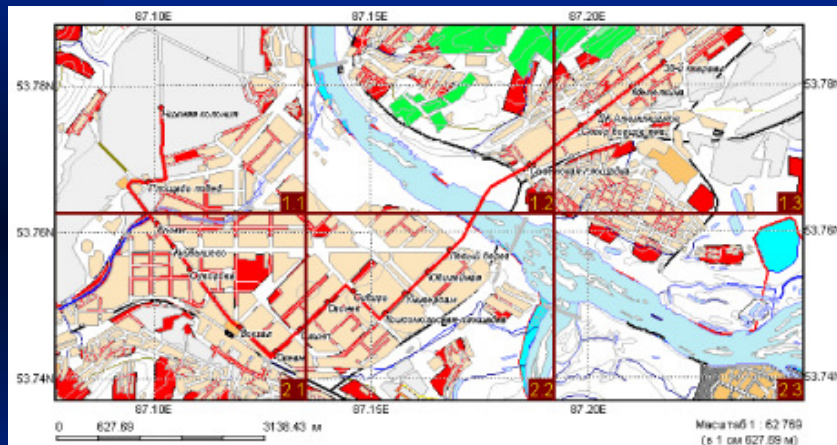


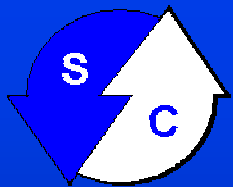
Dispecerat. Suport geospațial (1)



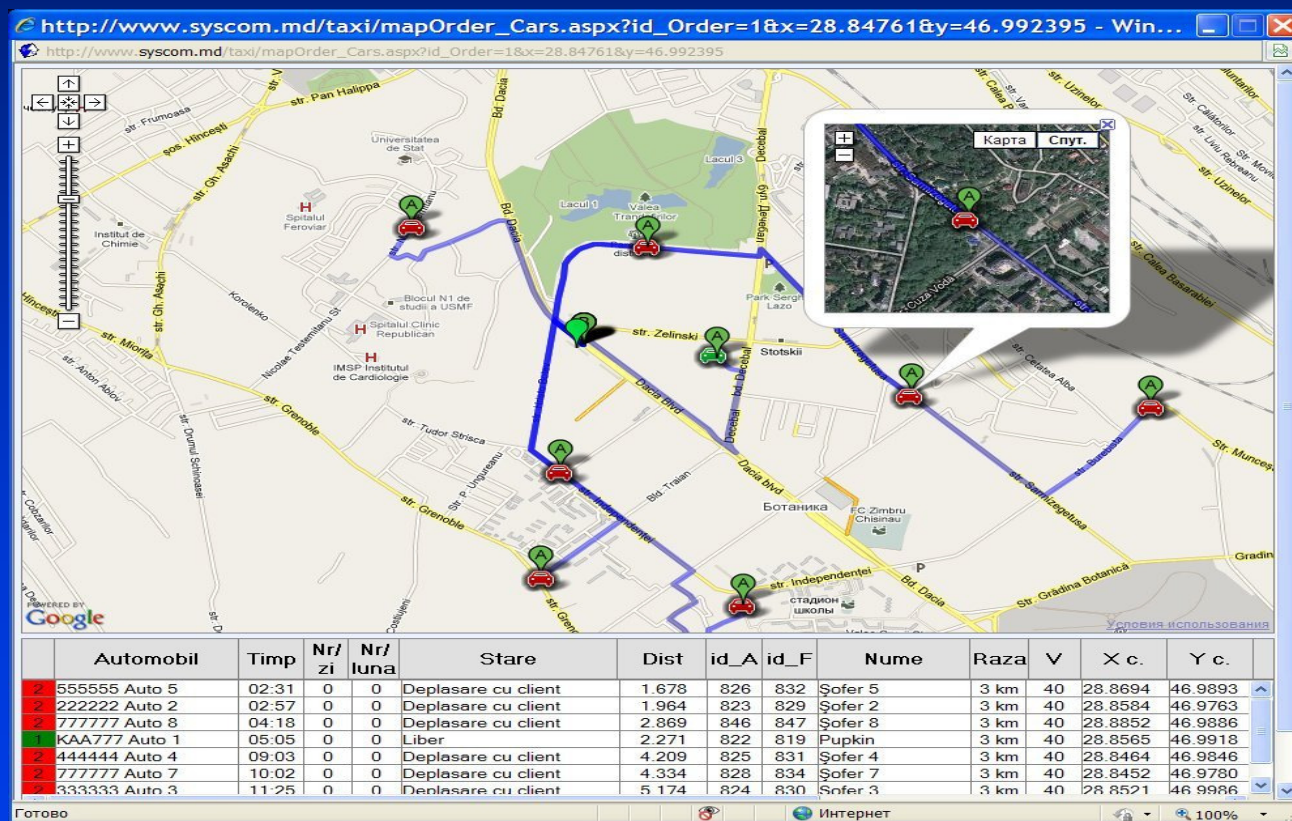


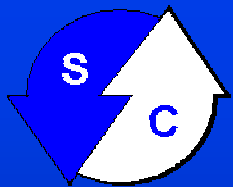
Dispecerat. Suport geospațial (2)





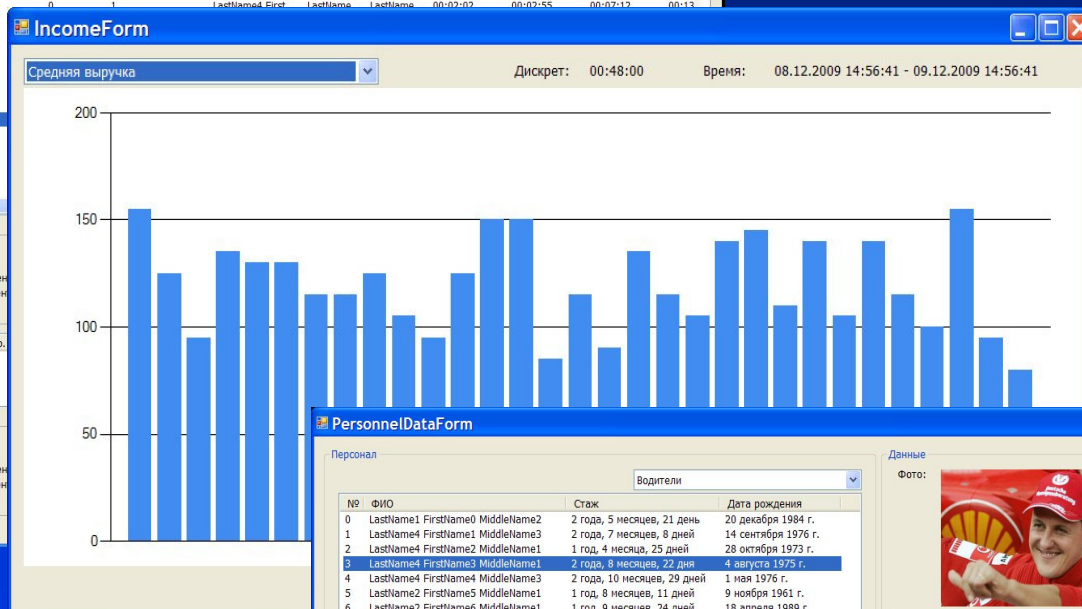
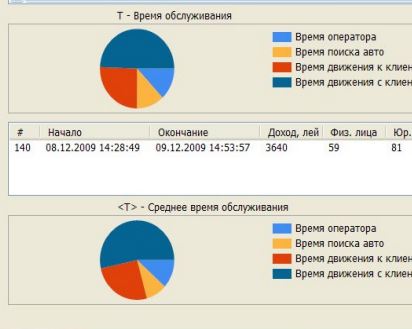
Dispecerat. Suport geospațial (3)





Rapoarte

OrdersForm													
№	Начало	Окончание	Доход, лей	Физ. лицо	Юр. лицо	Срочный	Предварительный	Водитель	Оператор	Диспетчер	T (Оператор)	T (Поиск Ав...	T (Подана А...
3982	08.12.2009 14:28:49	08.12.2009 14:58:48	50	1	0	1	0	LastName2 First...	LastName...	LastName...	00:02:38	00:02:56	00:08:14
3983	08.12.2009 14:39:13	08.12.2009 15:09:29	15	0	1	1	0	LastName5 First...	LastName...	LastName...	00:03:16	00:04:50	00:07:10
3984	08.12.2009 14:51:40	08.12.2009 15:20:36	40	0	1	1	0	LastName4 First...	LastName...	LastName...	00:02:55	00:01:00	00:08:59
3985	08.12.2009 15:00:40	08.12.2009 15:29:00	30	1	0	0	1	LastName1 First...	LastName...	LastName...	00:04:26	00:02:53	00:07:56
3986	08.12.2009 15:10:03	08.12.2009 15:38:09	20	0	1	0	1	LastName4 First...	LastName...	LastName...	00:04:07	00:02:12	00:07:36
3987	08.12.2009 15:20:27	08.12.2009 15:47:03	20	0	1	1	0	LastName2 First...	LastName...	LastName...	00:04:11	00:01:00	00:06:14
3988	08.12.2009 15:29:32	08.12.2009 16:00:32	25	1	0	1	0	LastName2 First...	LastName...	LastName...	00:04:16	00:01:23	00:08:17
3989	08.12.2009 15:38:12	08.12.2009 16:08:49	25	0	1	1	0	LastName4 First...	LastName...	LastName...	00:04:32	00:02:52	00:07:47
3990	08.12.2009 15:48:21	08.12.2009 16:16:50	20	0	1	1	0	LastName4 First...	LastName...	LastName...	00:04:01	00:00:42	00:06:55
3991	08.12.2009 15:58:24	08.12.2009 16:24:26	35	1	0	0	1	LastName4 First...	LastName...	LastName...	00:02:02	00:02:55	00:07:12
3992	08.12.2009 16:09:05	08.12.2009 16:39:48	35	0	1	1	0						
3993	08.12.2009 16:20:11	08.12.2009 16:47:22	25	0	1	1	0						
3994	08.12.2009 16:31:36	08.12.2009 17:01:57	20	0	1	1	0						
3995	08.12.2009 16:40:45	08.12.2009 17:10:11	15	1	0	1	0						
3996	08.12.2009 16:51:45	08.12.2009 17:22:37	30	1	0	1	0						
3997	08.12.2009 17:00:47	08.12.2009 17:30:55	25	0	1	1	0						
3998	08.12.2009 17:10:32	08.12.2009 17:36:35	25	0	1	1	0						
3999	08.12.2009 17:21:49	08.12.2009 17:48:35	25	1	0	1	0						
4000	08.12.2009 17:31:30	08.12.2009 18:01:17	30	0	1	1	0						
4001	08.12.2009 17:41:30	08.12.2009 18:09:13	30	1	0	1	0						
4002	08.12.2009 17:51:52	08.12.2009 18:22:17	25	0	1	1	0						
4003	08.12.2009 18:03:29	08.12.2009 18:31:58	20	0	1	1	0						
4004	08.12.2009 18:15:09	08.12.2009 18:48:07	25	1	0	1	0						



PersonnelDataForm			
Персонал			
№	ФИО	Стаж	Дата рождения
0	LastName1 FirstName0 MiddleName2	2 года, 5 месяцев, 21 день	20 декабря 1984 г.
1	LastName4 FirstName1 MiddleName3	2 года, 7 месяцев, 8 дней	14 сентября 1976 г.
2	LastName4 FirstName2 MiddleName1	1 год, 4 месяца, 25 дней	28 октября 1973 г.
3	LastName4 FirstName3 MiddleName1	2 года, 8 месяцев, 22 дня	4 августа 1975 г.
4	LastName4 FirstName4 MiddleName3	2 года, 10 месяцев, 29 дней	1 мая 1976 г.
5	LastName2 FirstName5 MiddleName1	1 год, 8 месяцев, 11 дней	9 ноября 1961 г.
6	LastName2 FirstName6 MiddleName1	1 год, 9 месяцев, 24 дней	18 апреля 1989 г.
7	LastName2 FirstName7 MiddleName1	1 год, 10 месяцев, 29 дней	3 августа 1963 г.
8	LastName5 FirstName8 MiddleName2	1 год, 6 месяцев, 20 дней	11 марта 1978 г.
9	LastName3 FirstName9 MiddleName1	3 года, 1 месяц, 2 дня	29 декабря 1978 г.

Водители

Данные

Фото:

Параметр

Значение

Личные данные

Фамилия

LastName4

Имя

FirstName3

Отчество

MiddleName1

Дата рождения

4 августа 1975 г.

Возраст

35

Данные по работе

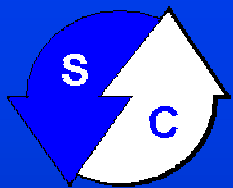
Дата принятия на работу

19 апреля 2008 г.

Стаж работы

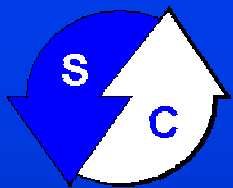
2 года, 8 месяцев, 22 дня

Close



Echipament de bord 1 Smartphone, Tracker

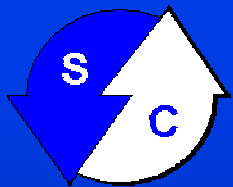




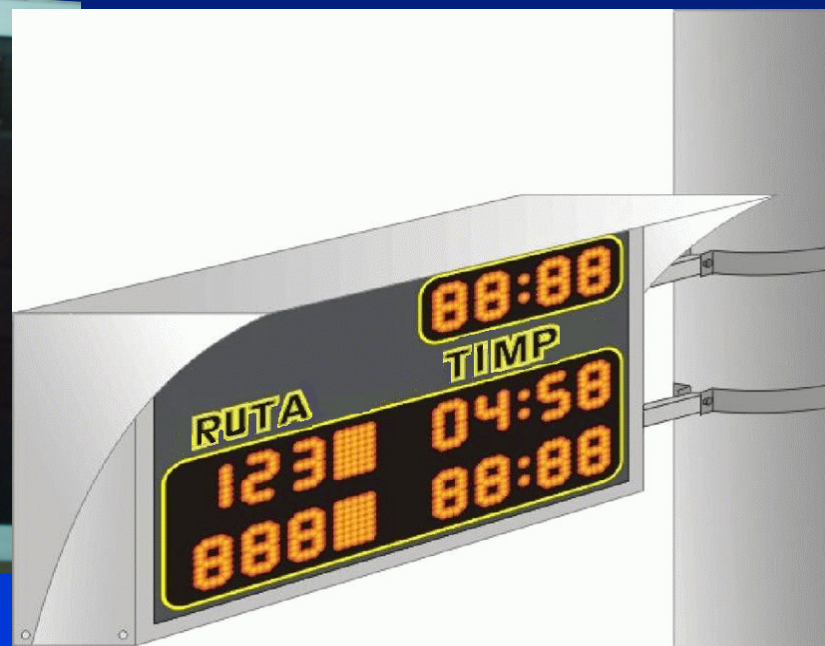
Echipament de bord 2

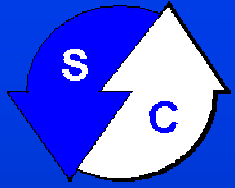
Senzorii numărului de pasageri



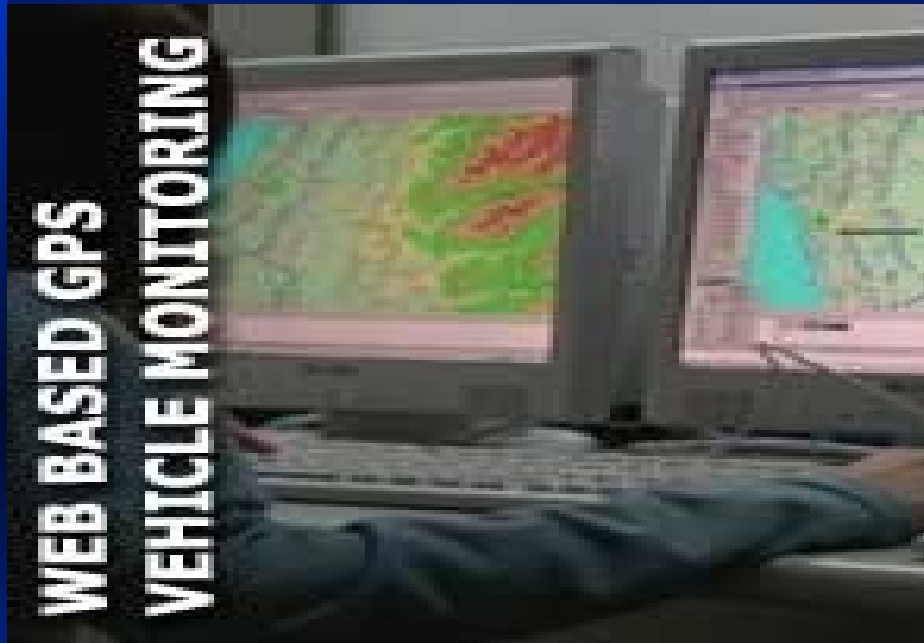


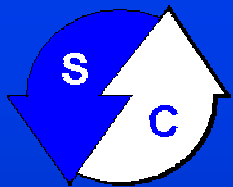
Echipament la stație





Dispecerat



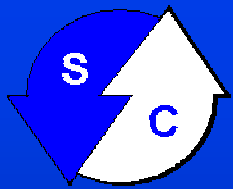


Beneficii(1)

Călători și șoferi

La stații:

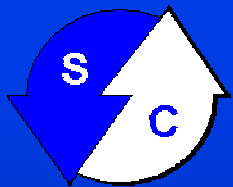
- Informarea operativă a călătorilor pe *indicatorul electronic* despre momentul sosirii vehiculelor,
- Reducerea timpului de așteptare,
- Publicarea anunțurilor utile (ora, prognosticul timpului, schimbarea rutelor s.a.) și publicitate.



Beneficii(2)

Pe bordul vehiculului:

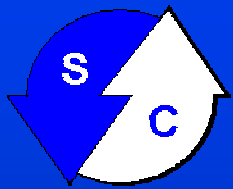
- Informare operativă vocală,
- Anunțuri utile si publicitate,
- Statistica despre numărul pasagerilor,
- Ridicarea confortului de lucru si securității soferilor.



Beneficii(3)

Întreprinderea de transport

- Monitorizarea si controlul automatizat efectiv a traficului de circulatie din Dispecerat;
- Marirea reactivitații la evenimentele de alarmă (avarie vehicul, reținere neprevăzută s.a.);
- Ridicarea calității deservirii, confortului de lucru a dispecerilor, șoferilor;
- Atestarea serviciilor la ISO 9000.



Beneficii(4)

Direcția Generală Transport Public

- Monitorizarea efectivă a traficului integral circulație și a calității transportului din Municipiu (Dispecerat);
- Monitorizarea numărului de călători și a traficurilor călătorilor în Municipiu;
- Planificarea efectivă a transportului public în Municipiu;
- Ridicarea calității servirii călătorilor și a imaginii Capitalei.