



The main figures of public transport in Catalonia

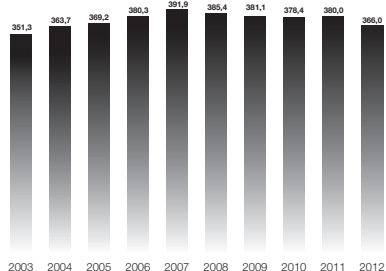
Year 2012

Public Transport Data in Catalonia

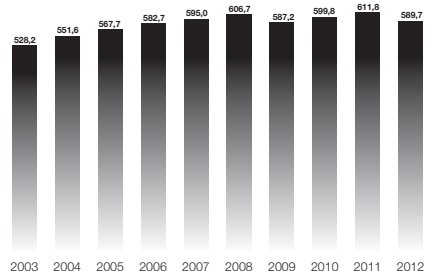
Basic data by mode of transport and operator Demand indicators

Annual demand (million of trips)	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	Δ12/11	Δ12/03
Bus Transport												
TMB buses (Barcelona urban bus)	203,7	205,0	205,0	207,7	210,5	194,9	196,0	189,4	188,4	180,0	-4,5%	-11,6%
AMB buses (Interurban buses in the Metropolitan Area of Barcelona)	57,2	60,3	61,7	66,1	71,6	74,5	73,5	73,4	75,2	73,4	2,5%	28,3%
Interurban buses of Catalonia Government	38,4	44,4	46,4	48,7	49,3	53,1	48,9	52,9	53,3	53,1	-0,4%	38,3%
AMTU (urban buses in the Metropolitan Area of Barcelona)	34,2	35,7	37,0	38,0	40,0	41,1	40,6	40,7	40,9	38,7	-5,3%	13,2%
Urban buses Girona, Lleida, Tarragona and Reus	17,9	18,4	19,1	19,8	20,5	21,8	22,1	22,0	22,2	20,8	-6,4%	16,5%
Total bus	351,3	363,7	369,2	380,3	391,9	385,4	381,1	378,4	380,0	366,0	-3,7%	4,2%
Railway transport												
Metro of Barcelona	332,0	343,3	345,3	353,4	366,4	376,4	361,7	381,2	389,0	373,5	-4,0%	12,5%
Barcelona sururban railway	112,0	113,9	122,6	122,2	117,1	114,4	110,1	103,7	106,2	105,9	-0,2%	-5,4%
Regional railway	11,1	10,7	11,7	12,0	11,2	11,4	10,8	10,5	11,1	11,0	-0,9%	-0,9%
AVANT (High-speed railway)	-	-	-	-	-	-	0,5	0,5	0,5	0,5	-5,1%	-
FGC (Interurban railway of Catalonia Government)	73,1	76,0	75,1	78,2	79,3	81,3	80,1	80,1	80,8	75,1	-7,1%	2,7%
Tramway	-	7,7	13,0	16,9	20,9	23,2	23,9	23,8	24,2	23,7	-2,2%	-
Total railway	528,2	551,6	567,7	582,7	595,0	606,7	587,2	599,8	611,8	589,7	-3,6%	11,6%
Total public transport	879,5	915,4	937,0	963,0	986,9	992,2	968,3	978,2	991,8	955,7	-3,6%	8,7%

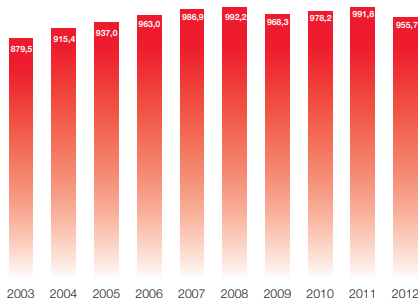
Evolution of bus transport demand (million of trips)



Evolution of railway transport demand (million of trips)



Evolution of public transport demand (million of trips)

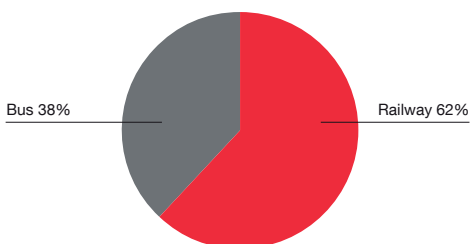


Public Transport Data in Catalonia

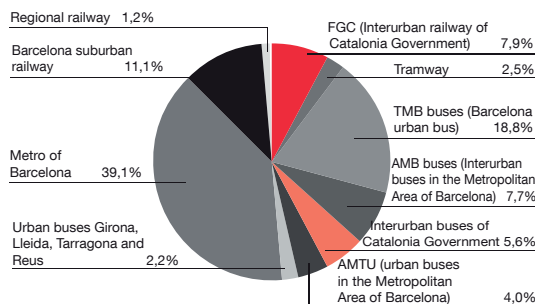
Basic data by mode of transport and operator

Demand indicators

Distribution of trips by mode of transport



Distribution of trips by operator



Supply indicators

Bus supply indicators	Lines	Δ12/11 %	Network length (Km)	Δ12/11 %	Vehicle-Km (million of Km)	Δ12/11 %	Vehicles in service	Δ12/11 %	Vehicles adapted for disabled	Δ12/11 %	Fleet average age	Δ12/11 %
TMB buses (Barcelona urban bus)	102	-3,8%	890,0	-4,9%	40,3	-5,4%	835	-3,9%	100,0%	0,0%	7,3	7,5%
AMB buses (Interurban buses in the Metropolitan Area of Barcelona)	107	-1,8%	1.293,3	-1,0%	36,7	-1,8%	593	-0,0%	100,0%	0,0%	5,3	2,8%
Interurban buses of Catalonia Government	736	2,8%	-	-	73,7	2,4%	1.112	-	84,3%	7,8%	7,3	-
AMTU (urban buses in the Metropolitan Area of Barcelona)	119	-0,8%	1.031,5	-7,2%	13,4	-3,1%	239	-3,2%	96,9%	1,7%	8,0	23,5%
Urban buses Girona, Lleida, Tarragona and Reus	56	-1,8%	735,4	-0,9%	7,2	-	158	-0,6%	94,3%	0,1%	9,0	12,8%
Total bus	1.120	1,1%	16.450	-	171,3	-1,4%	2.937	-5,0%	93,5%	3,1%	7,0	-4,2%

Railway supply indicators	Lines	Δ12/11 %	Network length (Km)	Δ12/11 %	Trains in peak hour per direction	Δ12/11 %	Carriage-km (millions of Km (**))	Δ12/11 %	Stations (***)	Δ12/11 %
Metro of Barcelona	7	0,0%	102,6	0,0%	125	-0,8%	85,2	-5,9%	141	0,0%
Barcelona suburban railway)	6	0,0%	456,4	0,0%	36	0,0%	106,7	0,8%	109	0,0%
Regional railway(*)	6	0,0%	861,6	0,0%	-	-	7,7	4,8%	127	0,0%
AVANT (High-speed railway)	1	-	181,1	-	-	-	0,6	-	3	-
FGC (Interurban railway of Catalonia Government)	3	0,0%	231,9	0,0%	50	0,0%	31,8	-6,8%	95	0,0%
Tramway	6	0,0%	29,1	0,0%	22	-4,3%	2,5	-10,9%	56	0,0%
Total railway	29	3,6%	1.862,7	10,8%	233	-0,9%	234,5	-5,5%	496	-6,1%

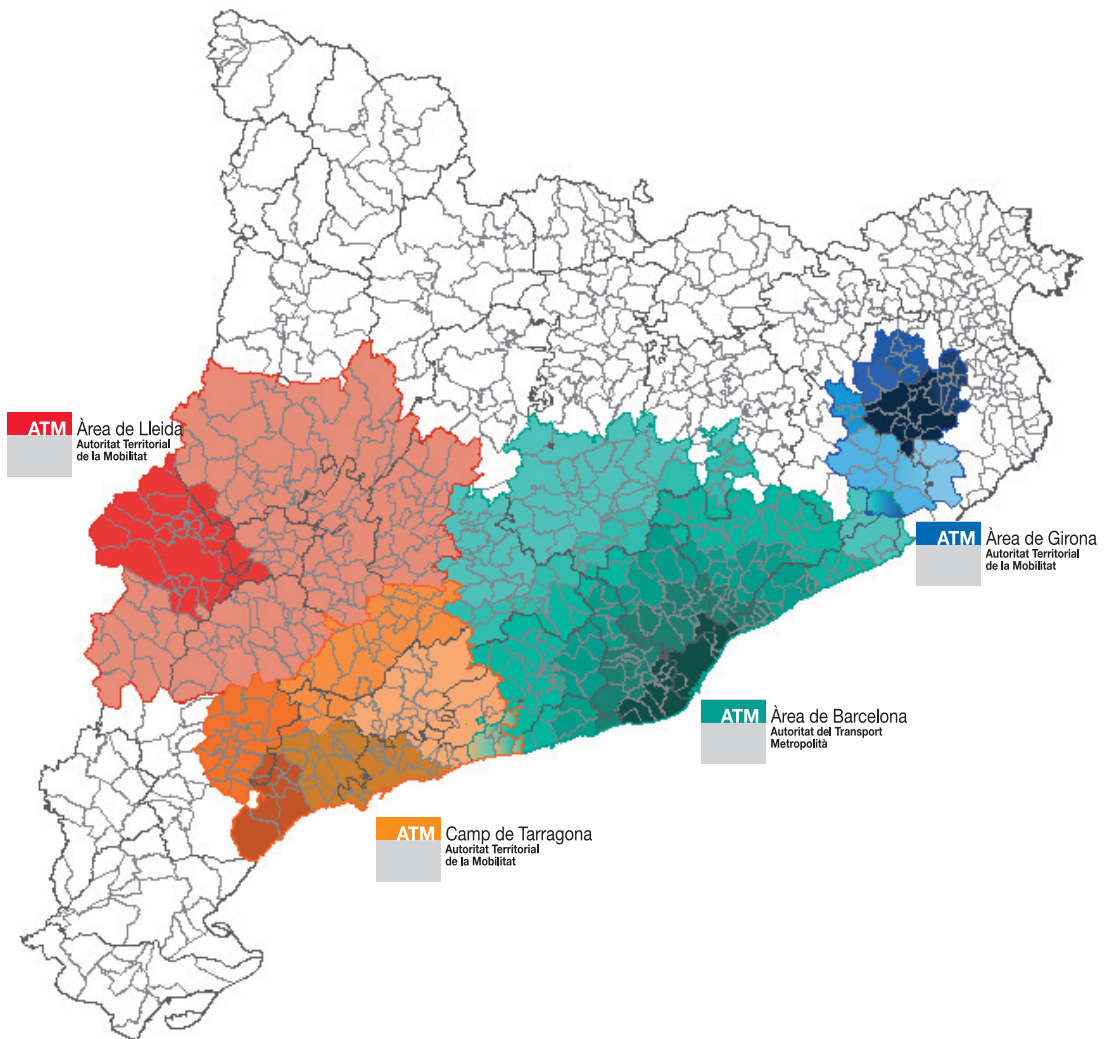
(*) The Regional railway data are from intracommunity and intercommunity trains.

(**) The data available is in train-km for Regional railway and AVANT (High-speed railway).

(***) The total number of stations for the Barcelona Suburban railway, Regional railway and AVANT (High-speed railway) has taken into account the duplications, so that the total stations for these three operators are 204.

Public Transport Data in Catalonia

Basic data for fare integration areas Catalonia global data



Year 2011	Catalonia global data	Within the fare integration areas (*)	
Population (inhabitants)	7.539.618	6.731.332	89,3%
Number of municipalities	947	570	60,2%
Surface (km ²)	31.985	15.298	47,8%
Public transport trips (millions)	955,7	934,7	97,8%

(*) Coincident municipalities in more of one fare integration areas haven't been duplicated

Public Transport Data in Catalonia

Basic data for fare integration areas

ATM Àrea de Barcelona
 Autoritat del Transport
 Metropolità

**Creation of Metropolitan
 Transport Authority**

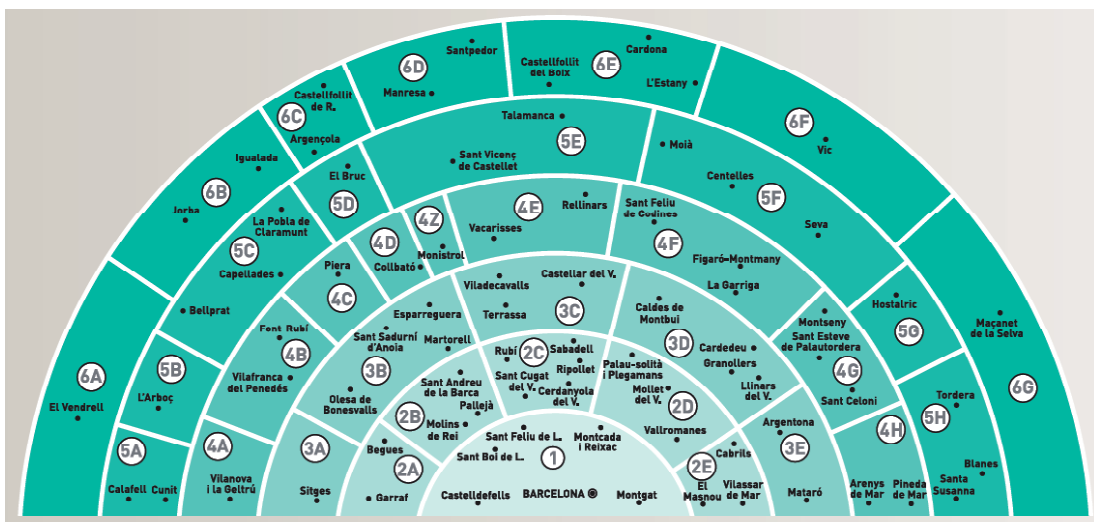
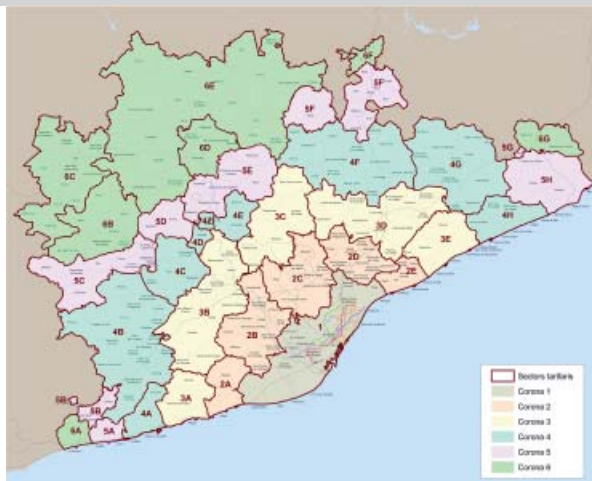
March 1997

**Implementation of the
 fare integration**

January 2001

Fare integration indicators

Population	Inhabitants	5.573.541
Municipalities	Number of integrated municipalities	253
Surface	km²	5.829,8
Demand	Number of total trips in public transport (millions)	899,800
	Number of trips in integrated areas (millions)	643,261
	% use of total integrated tickets	71,5%



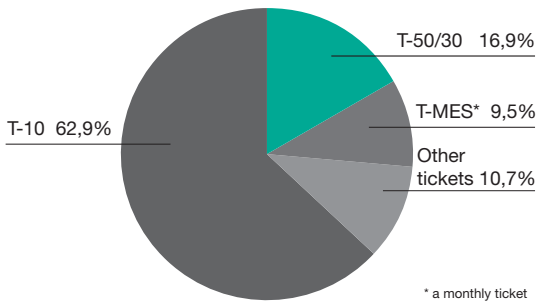
Public Transport Data in Catalonia

Basic data for fare integration areas

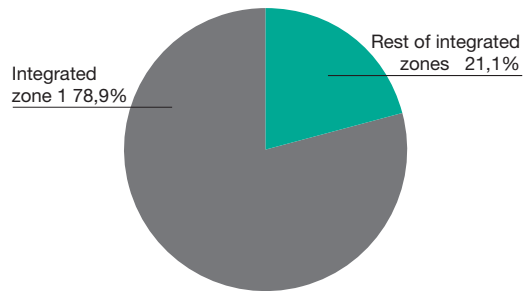
Specific data

ATM Àrea de Barcelona
Autoritat del Transport
Metropolità

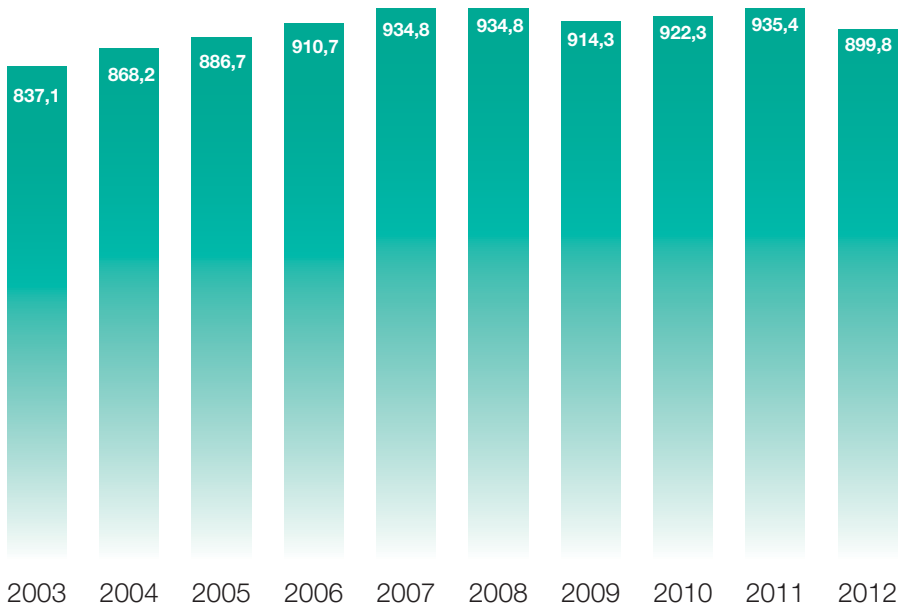
Distribution of integrated tickets by type



Distribution of integrated trips by zone



Demand evolution of the total integrated area (million of trips)

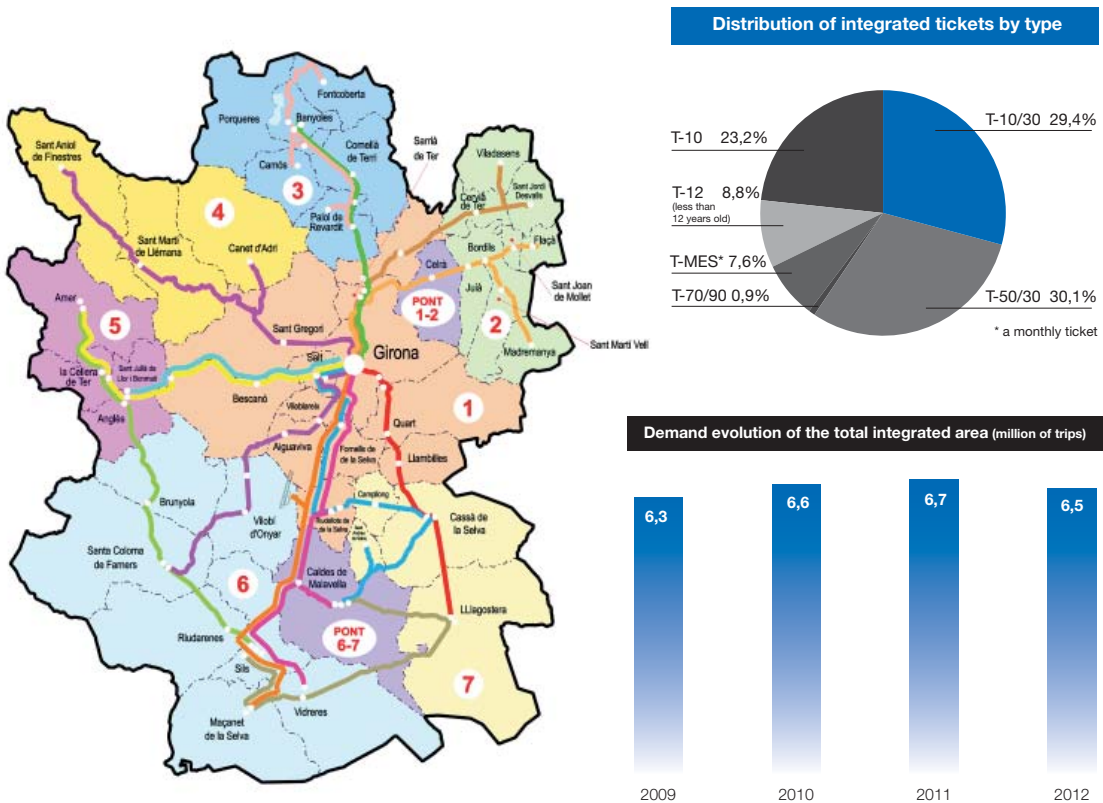


Public Transport Data in Catalonia

Basic data for fare integration areas

ATM Àrea de Girona Autoritat Territorial de la Mobilitat	Creation of Metropolitan Transport Authority	August 2006
	Implementation of the fare integration	June 2008

Fare integration indicators		
Population	Inhabitants	259.472
Municipalities	Number of integrated municipalities	43
Surface	km²	1.021,2
Demand	Number of total trips in public transport (millions)	6,500
	Number of trips in integrated areas (millions)	1,695
	% use of total integrated tickets	25,8%
	% use of integrated tickets in urban transport (TMG)	18,8%
	% use of integrated tickets in urban transport-TEISA	25,1%
	% use of integrated tickets in interurban transport	45,8%



Public Transport Data in Catalonia

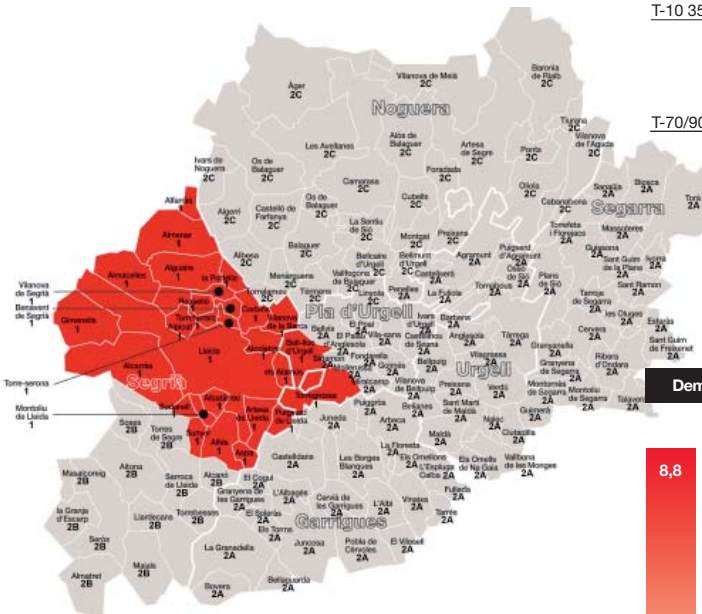
Basic data for fare integration areas

ATM Àrea de Lleida Autoritat Territorial de la Mobilitat	Creation of Metropolitan Transport Authority	September 2005
	Implementation of the fare integration	March de 2008

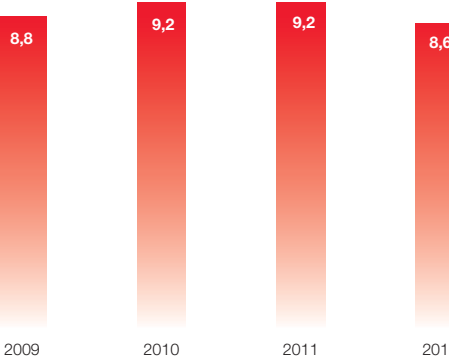
Fare integration indicators

Population	Inhabitants	367.984
Municipalities	Number of integrated municipalities	149
Surface	km²	5.586,0
Demand	Number of total trips in public transport (millions)	8,638
	Number of trips in integrated areas (millions)	3,688
	% use of total integrated tickets	42,7%
	% use of integrated tickets in urban transport	35,8%
	% use of integrated tickets in interurban transport	71,4%
	% use of integrated ticket in FGC (Interurban railway of Catalonia Government)	45,2%

Distribution of integrated tickets by type



Demand evolution of the total integrated area (million of trips)



Public Transport Data in Catalonia

Basic data for fare integration areas

ATM Camp de Tarragona
Autoritat Territorial
de la Mobilitat

Creation of Metropolitan
Transport Authority

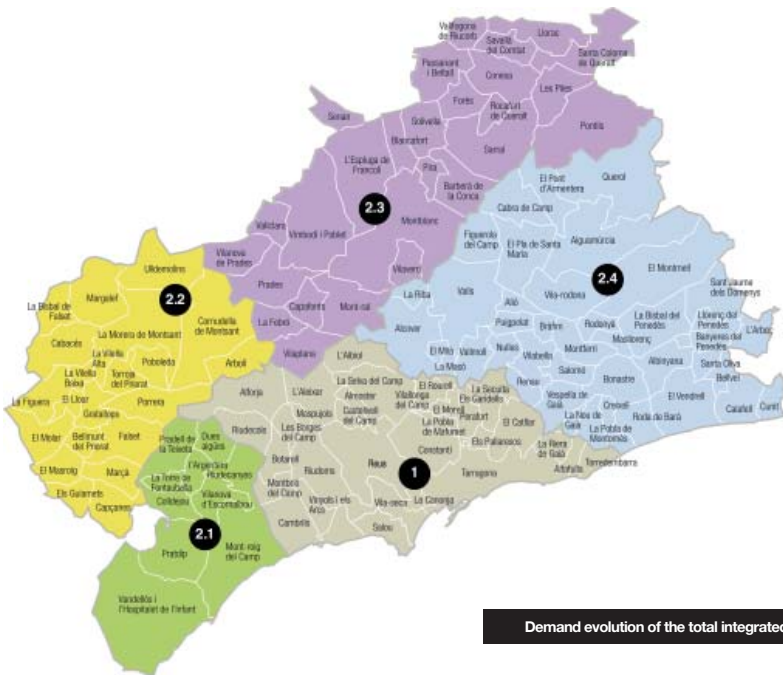
April 2003

Implementation of the
fare integration

October 2008

Fare integration indicators

Population	Inhabitants	622.373
Municipalities	Number of integrated municipalities	132
Surface	km²	2.999,0
Demand	Number of total trips in public transport (millions)	19,744
	Number of trips in integrated areas (millions)	6,252
	% use of total integrated tickets	31,7%
	% use of integrated tickets in urban transport	8,9%
	% use of integrated tickets in interurban transport	61,3%



Demand evolution of the total integrated area (million of trips)

Distribution of integrated tickets by type

