

Convegno / Tavola Rotonda

Smart Parking for Smart Cities

MILANO, 28 ottobre 2013

**Scope of Parking in Europe – Data Collection
of the European Parking Association
2013**

***Le dimensioni del settore della sosta in Europa
Indagine della European Parking Association***

*Scope of **Parking** in Europe*

Data Collection by the European Parking Association



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Parking Spaces in Europe

AQR-Lab

Results

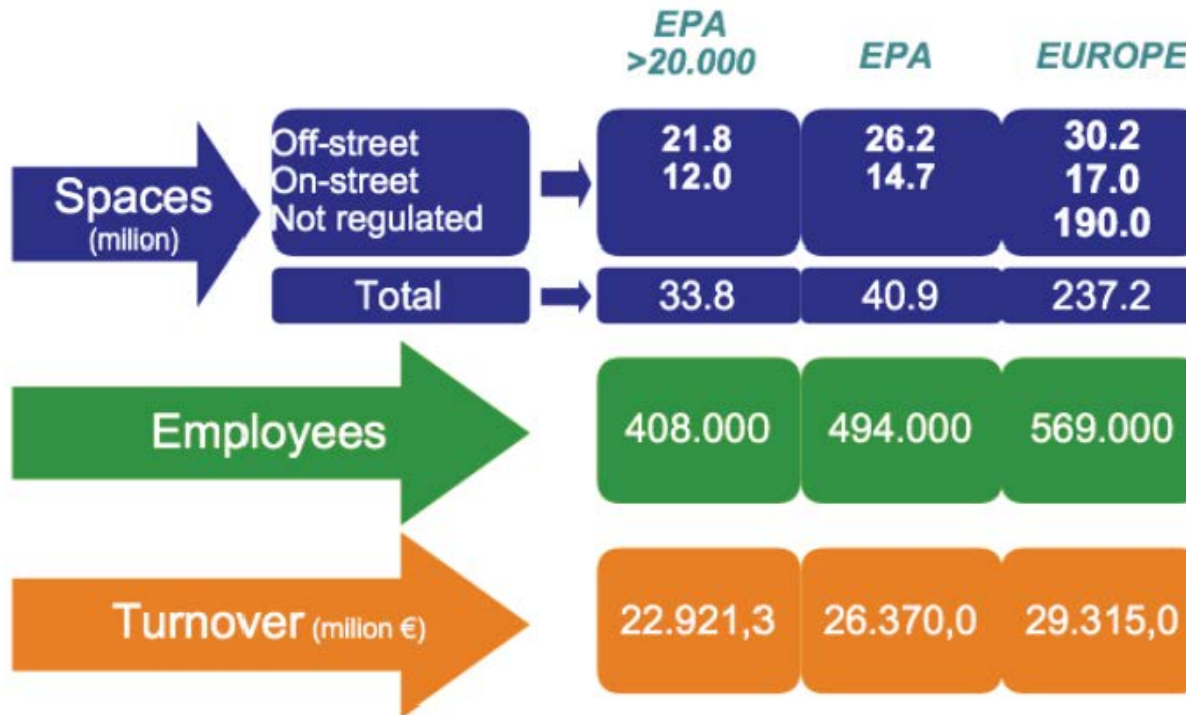


TABLE 6.3

Predictions on regulated parking spaces EPA municipalities with more than 20,000 inhabitants

| | |
|---------------------------------------------------|-------------------|
| Off-street | 21,756,041 |
| In structure | 7,324,109 |
| Surface level | 3,137,530 |
| Park & Ride (dissuasion) | 922,759 |
| In sport, cultural and leisure facilities | 2,171,436 |
| In shopping centres and markets | 5,326,328 |
| Hospitals, universities | 1,993,466 |
| Airports | 880,414 |
| On-street | 12,004,105 |
| Regulated for general public use | 7,069,879 |
| Residents only | 2,975,493 |
| Loading and unloading | 482,528 |
| Motorbike spaces | 779,464 |
| Other reserved spaces (handicapped, police, etc.) | 696,741 |
| Total | 33,760,146 |

Source: In-house

DISTRIBUZIONE MEDIA DELL'OFFERTA DI SOSTA Francia, Germania, Olanda, Spagna

Off street 64 %

On street 36%

TABLE 6.2

Predictions on regulated parking spaces EPA municipalities with more than 20,000 inhabitants

| Country | Off-street | | On-street | | Total |
|----------------|-------------------|-----|-------------------|-----|-------------------|
| Austria | 361,523 | | 193,735 | | 555,258 |
| Belgium | 664,331 | | 343,480 | | 1,007,811 |
| Croatia | 217,624 | | 80,846 | | 298,470 |
| Cyprus | 58,528 | | 24,003 | | 82,531 |
| Denmark | 292,693 | | 123,911 | | 416,604 |
| Estonia | 68,435 | | 22,108 | | 90,543 |
| Finland | 445,276 | | 129,222 | | 574,498 |
| France | 1,676,318 | 62% | 1,028,250 | 38% | 2,704,568 |
| Germany | 4,935,623 | 65% | 2,638,385 | 35% | 7,574,008 |
| Greece | 979,308 | | 472,215 | | 1,451,523 |
| Hungary | 534,519 | | 219,457 | | 753,976 |
| Ireland | 268,897 | | 84,259 | | 353,156 |
| Italy | 1,409,779 | 44% | 1,810,647 | 56% | 3,220,426 |
| Luxembourg | 20,083 | | 4,604 | | 24,688 |
| Holland | 1,085,257 | 72% | 431,773 | 28% | 1,517,030 |
| Norway | 382,185 | | 103,571 | | 485,756 |
| Poland | 1,704,192 | | 698,848 | | 2,403,040 |
| Portugal | 591,149 | | 236,454 | | 827,603 |
| Serbia | 395,440 | | 178,158 | | 573,598 |
| Slovakia | 238,844 | | 57,930 | | 296,774 |
| Spain | 1,558,712 | 57% | 1,190,311 | 43% | 2,749,023 |
| Sweden | 933,211 | | 227,577 | | 1,160,788 |
| Switzerland | 234,114 | | 104,360 | | 338,474 |
| United Kingdom | 2,700,000 | | 1,600,000 | | 4,300,000 |
| Total | 21,756,041 | | 12,004,105 | | 33,760,146 |

Source: In-house

SIMULAZIONE DEL FABBISOGNO PER IL RIEQUILIBRIO DELL'OFFERTA DI SOSTA ITALIANA

ITALIA – TOTALE POSTI AUTO: 3.200.000

PROPORZIONE ATTUALE

OFF STREET: 1.400.000 (44 %)

ON STREET: 1.800.000 (56 %)

PROPORZIONE DI RIEQUILIBRIO

OFF STREET: 2.048.000 (64 %)

ON STREET: 1.152.000 (36 %)

POSTI AUTO NECESSARI

OFF STREET = + 648.000 p.a.

ON STREET = - 648.000 p.a.

RISULTATO FINALE: circa 3.000 Km di strade urbane liberate



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