

#### **COVERAGE**

The area covers the countries of Italy, Vatican and San Marino.

The NAVTEQ map of Italy covers 100% of the population as Prime Coverage

This release includes 717,158 Km of roads (100% of road network). All roads have been verified.

Address Ranges are present for 65% of the population.

#### CONTENT

Content features available with the NAVTEQ map of Italy

- 3D City Models
- 3D Landmarks
- Discover Cities
- Digital Terrain Model
- Satellite Imagery
- Enhanced Elevation Contours
- NAVTEQ Voice
- Points of Interest

- ADAS Geometry
- Speed Limits
- Extended Lane
- Driver Alert
- Camera Alert
- NAVTEQ Transport
- Toll Information
- Traffic Codes

For POI, this release contains 62 categories, totaling 175,778 POIs. Some key category highlights include:



24,834



21,742



2,451



10,466

# Country Statistics for Italy

Verified

**Population** 57,703,861

Area (km2) 301,401

Municipalities 8,103

**Km Road** 717,158

Release Version 2008.2, 23 April 2008



## COVERAGE

ROAD NETWORK	# Kilometers	% Kilometers
Verified Roads	717,158	100%
Integrated Roads	-	-
Total Roads NAVTEQ map	717,158	100%
POPULATION / AREA	# Inhabitants	% Population
Prime Coverage	57,703,861	100%
Complete Coverage	-	-
Total Coverage	57,703,861	100%
ADDRESS RANGES	# Inhabitants	% Population
Address Ranges	37,507,510	65%
MUNICIPALITIES	# Municipalities	% Municipalities
Prime Coverage	8,103	100%
Complete Coverage	-	-
Total Coverage	8,103	100%

### CONTENT

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Functional Class 1	100%
Functional Class 2	100%

#### **TRAFFIC CODES**

Number of Traffic Codes 12,466

#### **VISUAL CONTENT**

Number of Landmarks	359
Number of 3D City Models	13

Bari, Bologna, Florence, Genova, Milan, Monza, Naples, Padova, Palermo, Pisa, Rome, Turin, Venice

#### **NAVTEQ Discover Cities**

Number of Cities	2
Milan, Rome	

Note: These are Database Statistics which can differ from the specific Product Statistics.



POI Category	Database Total	POI Category	Database Total
Airport	49	Motorcycle Dealership	119
Amusement Park	43	Museum	1,217
ATM	2,451	Named Place	38,094
Auto Dealerships	7,302	Neighbourhood	173
Auto Service & Maintenance	9,191	Night Life	937
Bank	2,747	Park & Ride	102
Bookstore	474	Park/Recreation Area	1,187
Border Crossing	82	Parking Garage/House	1,512
Bowling Centre	108	Parking Lot	12,895
Bus Station	137	Performing Arts	655
Business Facility	53	Petrol/Gasoline Station	21,742
Casino	5	Pharmacy	1,460
Cemetery	186	Place of Worship	2,587
Cinema	1,182	Police Station	2,897
City Hall	1,491	Post Office	1,665
Civic/Community Centre	48	Public Transit Access	2,947
Commuter Rail Station	503	Public Transit Stop	2,514
Consumer Electronics Store	1,520	Public Sports Airport	38
Convention/Exhibition Centre	212	Rental Car Agencies	1,101
Embassy	879	Rest Area	780
Ferry Terminal	107	Restaurant	24,834
Golf Course	307	School	1,056
Grocery Store	1,332	Shopping	512
Higher Education	287	Ski Resort	206
Historical Monument	5,709	Sport Centre	1,898
Hospital	722	Sport Complex	493
Hotel	10,466	Taxi Stand	176
Ice Skating Rink	28	Tourist Attraction	579
Library	101	Tourist Information	431
Marina	97	Train Station	2,700
Medical Services	157	Winery	295
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Note: These are Database Statistics which can differ from the specific Product Statistics.

**Total POIs** 

175,778



#### **DIFFERENCES BETWEEN Q1/2008 AND Q2/2008 RELEASE**

#### **Main Enhancements**

- Address Ranges have been added for 649 municipalities
- Phonetic transcriptions are provided for street names, administrative area names, POIs and metadata
- 25 3D landmark have been added
- 8 3D city models have been added

#### DIFFERENCES BETWEEN Q4/2007 AND Q1/2008 RELEASE

#### **Main Enhancements**

Address Ranges has been added for 416 municipalities over an area of 1,900,000 inhabitants

#### DIFFERENCES BETWEEN Q3/2007 AND Q4/2007 RELEASE

#### **Main Enhancements**

- Address Ranges has been added over an area of 1,800,000 inhabitants
- ADAS has been updated on Functional Class 1 and added on the entire Functional Class 2 network
- Driver Alert attributes have been added on Functional Classes 1 and 2 network.
- Straight on Sign have been added
- Lane Marking attributes have been added on Extended Lane junctions in the following cities:
  Roma, Milano, Torino, Genova, Bologna, Firenze, Verona, Rimini, Monza and Treviso
- Discovery Cities attributes have been added for the cities of Rome and Milan
- Water Class Display attributes has been added
- 3D Landmark Points attributes have been added on the following cities: Milan, Turin, Venice, Rome, Naples

#### POI additions/enhancements

- Display Location: this attribute has been added for the much part of Amusement park, Convention/exhibition centre, large shopping centre, sport complex, auto dealers BMW and MINI, Golf course, Hospitals
- The parsed address fields of actual address have been populated
- The star rating for hotels was added for hotels
- Updating for Auto Dealers, Motor Dealers and ASM for the following brands: BMW Auto Dealer; BMW Auto Motorcycle; Chevrolet, Chrysler, Citroen, Lamborghini, Lexus, Mercedes-Benz, MINI, Opel, Peugeot, Renault, Rolls Royce, Saab, Seat Auto Dealer; Seat Auto Maintenance; Skoda, Toyota, Volkswagen, Fiat, Alfa and Lancia
- Auto Service Maintenance POI have been added for the following brands: BMW, Lamborghini, Lexus, MINI, Skoda and Volkswagen



#### **DIFFERENCES BETWEEN Q2/2007 AND Q3/2007 RELEASE**

#### **Main Enhancements**

- The municipalities of Asti, Caserta. Lecce and 25 other minor municipalities have been updated
- Address ranges has been added over an area of 103,000 inhabitants
- ZIP codes included for the entire country

#### POI additions/enhancements

653 new POIs have been added to the database