AV High Speed **FRECCiarOSSA** trains are High Speed trains travelling on AV High Speed tracks.

- Turin-Milan-Milan-Bologna-Florence-Rome-Naples-Salerno

**HIGH SPEED**

- Top speed 360 km/h; top commercial speed 300 Km/h
- 2h59’ from Rome to Milan
- 37’ from Bologna to Florence
- 1h10’ from Rome to Naples
- 4h10’ from Naples to Milan
- 4h13’ from Rome to Turin
- 1h45’ from Milan to Florence
- 63’ from Turin to Milan

**78 daily connections,** (and additional services on peak days)

- Trains every hour from / to Milano C.l.e - Bologna - Firenze S.M.N. - Roma.
- Connections to Naples
- Connections also to/from Salerno, Turin and Malpensa Airport

**Non-stop connections every hour from Milan to Rome and vice versa**

- 4 trains stop also at Rogoredo station and Tiburtina station (running times 2h45’)
- “On spot” connections to Naples and Turin

**Turin – Milano P.G. – Rome Tib.** (during peak times). Trains go on to Rome Termini or Naples C.l.e
Traditional FRECCIAROSSA ETR 500 TRAINS - TECHNICAL SPECS

- Fixed train composition:
  - 4 carriages - 1st class
  - 6 carriages - 2nd class
  - 1 carriage - coffee/bar
- Air-conditioning system
- Sound system
- Power sockets at every place
- 2 Monitors in every coach
- Wi-Fi connection
- Seat-pitch between seats is 106 cm (20 cm more than airline seat-pitch)
- Comfortable space for the luggage in the carriage vestibules
- Top speed 360 km/h; top commercial speed 300 Km/h; commercial >160 Km/h

In 1st class
- Carriages 1-2-4: 52 seats
- Carriage 3: 29 seats, 8 seats in 2 business class lounges, 2 facilities for disabled passengers in wheelchair
- 2 toilets (one for men + one for women) in every carriage
- Toilet for disabled passengers (carriage 3)

In 2nd class
- 68 seats in every carriage
- 2 toilets (one for men + one for women) in every carriage

In restaurant/coffee-bar carriage
- Lunch and Dinner
- Hot and cold drinks, snacks and sandwiches

Restaurant service is operated by T&B (by Accor group) that offers Illy Coffee “iperespresso method”, top quality products at the bar, recipes and menus.
New service levels

- **1°CLASS**
  - Standard 1° class seats
  - "Salottino" (4 seat compartments)

- **2°CLASS**
  - Standard 2° class seats

- **EXECUTIVE**
  - Executive seats
  - Executive meeting

- **BUSINESS**
  - Business standard seats
  - Quiet Zone seats
  - "Salottino" seats

- **PREMIUM**
  - Premium seats

- **STANDARD**
  - Standard seats
New 4 service level FRECCIAROSSA

✓ 1 coach Executive;

✓ 3 coaches Business service level (two "salottini" in coach 3)

✓ 2 coaches Premium service level;

✓ 4 coaches Standard service level

✓ Restaurant/ bar coach

573 seats + 6 meeting area

<table>
<thead>
<tr>
<th>Standard</th>
<th>Premium</th>
<th>Bar/Restaurant</th>
<th>Business</th>
<th>Executive</th>
</tr>
</thead>
<tbody>
<tr>
<td>272 seats</td>
<td>134 seats</td>
<td>159 (68 quiet zone)</td>
<td>8 seats</td>
<td></td>
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</tbody>
</table>
New FRECCiarossa: 4 new ways of travelling

**BUSINESS**

Much more than just a first class

Business service level is the ideal solution for men and women on business trips.

![Image of商务舱](image)

To have calm, far away from noise of the mobile phones the new quiet area was introduced (16 seats in carriage 1 + 52 seats in carriage 2)

To have more privacy, two "salottino" compartments **BusinessPlus** are available (4 seats each one of them)

**Comfort**

- More than 1 m2 of space for each passenger with a distance between the seats of 106 cm
- Ergonomic leather anti-bacterial armchairs (patented) of 64 cm width and contrast armrests.
- Reclining back up to 115° with control buttons on the armrests and adjustable headrest.
- New modern crystal dividers
- More space for luggage (+30%)
- Two "Salottino" compartments, totally renewed, composed of 4 seats (more comfort, new LED illumination, new monitors)

**Services**

- Check-in at the platform
- Welcome drink and complimentary newspapers at your seat
- New Quiet zone composed of 16 seats in the coach n°1 and the whole coach n° 2 allowing to travel in maximum relax
- 6 Monitors per coach with information about the journey and entertainment
- Bar/restaurant service
- Same prices as the previously existing 1° class
New FRECCIA ROSSA: 4 new ways of travelling

PREMIUM
Your comfortable trip

Premium service level is the right choice for customers who want the comfort of Frecciarossa and quality services at affordable prices.

The new leather seats with adjustable backrest give great comfort and glass dividers more privacy.

Comfort

✓ More than 0.8 m² for each passenger; distance between the seats: 106 cm
✓ 55.5 cm wide leather seats: new design, increased comfort and hygiene (patented system).
✓ Reclining back up to 112°
✓ New crystal panels between the seats, for your privacy
✓ More room for luggage with the creation of special luggage zones (+20%)

Services

✓ Welcome drink
✓ Newspaper offered in the morning
✓ Information and entertainment on the monitors in the coaches
✓ Bar/restaurant service
New FRECCIAROSSA: 4 new ways of travelling

**STANDARD**
Cheapness travelling up to 300 Km/h

Standard service level grants all the advantages of the High Speed at the most competitive prices in Europe. The comfortable chairs with fabric reclining seat are perfect to reading or to rest.

For all Standard level customers, a trolley bar service is available to purchase food, hot and cold beverage and Italian espresso.

**Comfort**
- 0,75 m² space for each passenger and 214 cm distance between the seats (same as Business service level)
- 55,5 cm wide fabric armchair
- Reclining back up to 112°

**Services**
- Info and entertainment shown on 6 monitors in the car
- Trolley bar with snacks, hot/cold beverages
Voice services and WI-FI on board

On December the 12th 2010, the new UMTS and WI-FI Frecciarossa service was launched.

✓ Thanks to the complete coverage on the high speed line Turin-Naples, the UMTS signal guarantees a better mobile phone reception *

✓ The WI-FI on board allows you to surf the Internet using your computer or any other device with a WI-FI antenna

On board the train, we can be connected to the WI-FI network and buy the access codes. After having the password, we can surf internet for 24 hours (beginning from the first access) on board all the Frecciarossa running on the high speed tracks.

To buy the access codes, customer must use a credit card (Visa or Mastercard)

The service is provided by Telecom Italia.

*The quality of the service depends on the level of network coverage along the high speed line
**Voice services and WI-Fi on board**

**MAKE THE WI-FI ON BOARD OUT:**

1. Open the Wi-Fi on your lap-top (or any other Wi-Fi device)
2. Select the Wi-Fi Frecciarossa network (check on the list of Wi-Fi connections available)

**START SURFING**

To start surfing the Internet, launch your Internet browser and type any URL (i.e. the address of any Internet site): the portal to access the Wi-Fi service will be displayed automatically.

Afterward, follow the instructions to purchase the access code.