Trieste
2018

1st port in Italy for rail traffic
1st port in Italy for total tonnage
1st oil port in the Mediterranean Sea
6th port in Europe for Short Sea Shipping (SSS)
12th port in Europe for total tonnage
# Statistics 2017/2018
## Port of Trieste

<table>
<thead>
<tr>
<th>January / December</th>
<th>2017</th>
<th>2018</th>
<th>% change</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total tonnage</strong></td>
<td>61,947,454</td>
<td>62,676,502</td>
<td>+1.18%</td>
</tr>
<tr>
<td>Liquid bulk</td>
<td>43,750,555</td>
<td>43,234,735</td>
<td>-1.18%</td>
</tr>
<tr>
<td>Dry bulk</td>
<td>1,639,595</td>
<td>1,665,508</td>
<td>+1.58%</td>
</tr>
<tr>
<td>General cargo</td>
<td>16,557,304</td>
<td>17,776,259</td>
<td>+7.36%</td>
</tr>
<tr>
<td><strong>Number of vehicles</strong> (semitrailer / private and commercial vehicles)</td>
<td>314,705</td>
<td>309,424</td>
<td>-1.68%</td>
</tr>
<tr>
<td><strong>Number of containers / TEUs</strong> (of which number of full containers / TEUs)</td>
<td>616,153</td>
<td>725,426</td>
<td>+17.73%</td>
</tr>
<tr>
<td><strong>Total TEUs</strong> (TEUs, semitrailers, swap bodies)</td>
<td>1,314,950</td>
<td>1,416,104</td>
<td>+7.69%</td>
</tr>
<tr>
<td><strong>Total trains</strong> (Industrial Port / New Free Port)</td>
<td>8,682</td>
<td>9,732</td>
<td>+12.09%</td>
</tr>
</tbody>
</table>

*Total TEUs are obtained by converting the RO-RO semitrailers and swap bodies traffic into equivalent TEUs and adding them to the maritime TEU traffic.
The new Masterplan approved (2016)

About 1,000,000,000 Euros

3 development steps: 200 hectares of new port areas (+93%)
Hinterland Flows - Modal Share 2018

Hinterland TEUs (ISO containers)
- Road: 63.5%
- Rail: 36.5%

Railway share per country (Hinterland TEUs ISO containers)
- Other: 4.1%
- SK: 7.4%
- CZ: 8.5%
- DE: 35.3%
- AT: 20.2%
- HU: 24.5%

Hinterland Road Transport Units (vehicles)
- Road: 77%
- Rail: 23%

Railway share per country (Hinterland Road Transport Units)
- Other: 0.8%
- CZ: 11.5%
- DE: 49.6%
- AT: 14.3%
- LU: 23.8%

Rail services Weekly frequencies per country
- Germany: 56
- Italy: 53
- Spain: 32
- France: 16
- Belgium: 12
- Austria: 11
- Hungary: 5
Intermodal links: 2014-2018 network and strategic partnerships with inland platforms

- Structural Partnership in development
- 2014 network
- 2014-2018 development
- 3 weekly trains (roundtrips)
Planned actions within the railway hub of Trieste

**Servola Station**
- 4 tracks
- Track module: 550m/600m
- Estimated capacity and timeframe: 1,000 T/Y (short term)

- Re-opening and improvement of the link between station and main line
- **Italian Railway Infrastructure Manager:** 6 M Euros
- Estimated capacity and timeframe: 3,300 T/Y (medium term)
- Redevelopment of the rail link between the station and the new "Piattaforma Logistica" multipurpose/ro-ro terminal
- **Italian Railway Infrastructure Manager + PLTS:** 1.5 M Euros

**Aquilinia Station**
- 20 tracks
- Track module: 750m
- Estimated capacity and timeframe: 1,200 T/Y (long term)

- Redevelopment of the former Aquilinia station and of the rail line between the Aquilinia station and the Campo Marzio Station (T SCM)
- **Italian Railway Infrastructure Manager:** costs to be defined

**Trieste Campo Marzio Station (T SCM)**
- 29 tracks
- Track module: 750m
- Estimated capacity and timeframe: 19,500 T/Y (long term)

- Improvement of the last-mile link to the station
- **Italian Railway Infrastructure Manager:** 67 M Euros
- General improvement (infrastructure/signalling system) of the marshalling yard
- **Port Network Authority:** 32.4 M Euros

**Backup line to Villa Opicina**
**Main line Venezia-Tarvisio-Villa Opicina**
**Links T SCM-Aquilinia to be reopened**
**Link to the new Servola Station**

**Total expected capacity after planned actions:** 25,000 trains/year (2023-2025)
**Total number of tracks:** 53
# Development of railway capacity in the Port of Trieste

<table>
<thead>
<tr>
<th>YEAR</th>
<th>Interventions</th>
<th>Railway capacity</th>
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</table>
| 2018 | - Double railway connections - in/out Pier 7  
      - Second track for rail manoeuvres through Gate 2 for line to/from Parenzana | 12,300 |
| 2019 | - Reactivation of the infrastructure at Bivio Cantieri  
      - Reactivation of the railway yard node at Aquilinia  
      - Reactivation of the railway line Transalpina to/from Villa Opicina station with the Shuttle Service  
      - Service Shuttle from/to Port of Trieste/Cervignano  
      - New railway link to the Logistics Platform | 18,000 |
| 2020 | - Reactivation of the railway connection Aquilinia-Wartsila  
      - Reactivation of rail tracks in the Port Industrial area (ex-EZIT) | 18,000 |
| 2023 | - Upgrade of the railway infrastructures of the Port of Trieste:  
      - New layout of the railway tracks in the port shunting area with 750m-long trains, thus increasing the train length by 35%  
      - New automatic signalling system;  
      - New SW and HW interfaces as to streamline rail freight flows;  
      - Technological enhancement of the railway lines directed to/from the Port of Trieste and Tarvisio as well as Port of Trieste to/from Villa Opicina. | 25,000 |

Railway Capacity (Yearly trains)

![Graph showing railway capacity from 2017 to 2023 with a peak of 25,000 TEU in 2023]
Relevant Shareholdings
31/12/2018

Companies

SOLE CONTROL
- ADRIAFER S.r.l.
  100%
  TOC licenced for shunting operations within the port railway network
- PORTO DI TRIESTE SERVIZI S.r.l.
  100%
  Management & maintenance of common port areas and infrastructures, including utilities

DIRECT SHAREHOLDING
- ALPT S.r.l.
  35%
  Recruitment and hiring of port pool workers
- TRIESTE TERMINAL PASSEGGERI S.p.A.
  40%
  Management of cruise traffic and terminal facilities
- ALPE ADRIA S.p.A.
  33.33%
  Logistics and transport operator
- INTERPORTO DI TRIESTE S.p.A.
  22.64%
  Intermodal inland terminal, logistics facilities and management of inland free zones

INDIRECT SHAREHOLDING
through ALPE ADRIA S.p.A.
- ADRIA INTERMODALE S.r.l.
  100%
  Intermodal services to/from the Port of Trieste

Public Bodies

CONSORZIO DI SVILUPPO ECONOMICO LOCALE DELL’AREA GIULIANA
52%
Local development consortium, added-value services addressed to local startups and companies
through INTERPORTO DI TRIESTE S.p.A.
- INTERPORTO CERVIGNANO DEL FRIULI S.p.A.
  2.04%
  Intermodal terminal, railway services optimization and cargo consolidation
Beyond numbers

Social & environmental responsibility
People
Research & innovation
Future oriented agenda
Cultural heritage