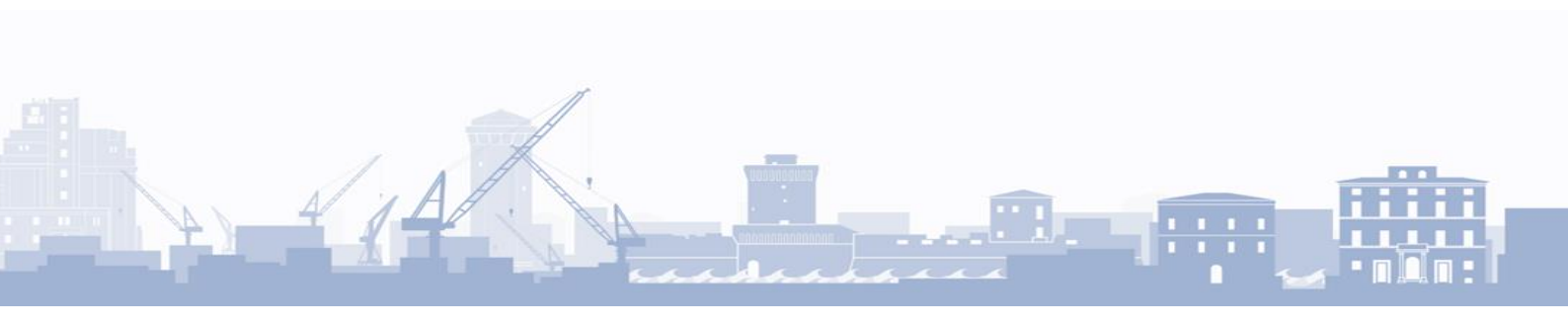


AdSP MTS

TRAFFICI PORTUALI ALLEGATO STATISTICO

I SEMESTRE 2022



1. AdSP MTS - Principali traffici portuali

| AdSP del Mar Tirreno Settentrionale | 2021 I SEM | 2022 I SEM | Δ 2022/2021 |
|-------------------------------------|-------------------|-------------------|----------------|
| Total traffic (ton) | 19.969.242 | 19.094.567 | -4,4% |
| Liquid Bulk | 3.961.552 | 2.847.328 | -28,1% |
| Dry Bulk | 1.087.344 | 1.041.971 | -4,2% |
| Containerized Cargo | 4.292.103 | 4.135.310 | -3,7% |
| Ro-Ro | 9.684.480 | 9.885.779 | 2,1% |
| Other General Cargo | 943.763 | 1.184.179 | 25,5% |
| Vessels Number | 14.274 | 16.082 | 12,7% |
| GT | 122.981.723 | 143.242.977 | 16,5% |
| Containers (TEU) | 380.613 | 389.857 | 2,4% |
| Passengers (units) | 1.992.433 | 3.148.010 | 58,0% |
| Ferry | 1.992.433 | 3.016.013 | 51,4% |
| Cruise | 0 | 131.997 | 100,0% |
| Ro-Ro units | 342.652 | 337.234 | -1,6% |
| Commercial vehicles (units) | 260.196 | 242.353 | -6,9% |

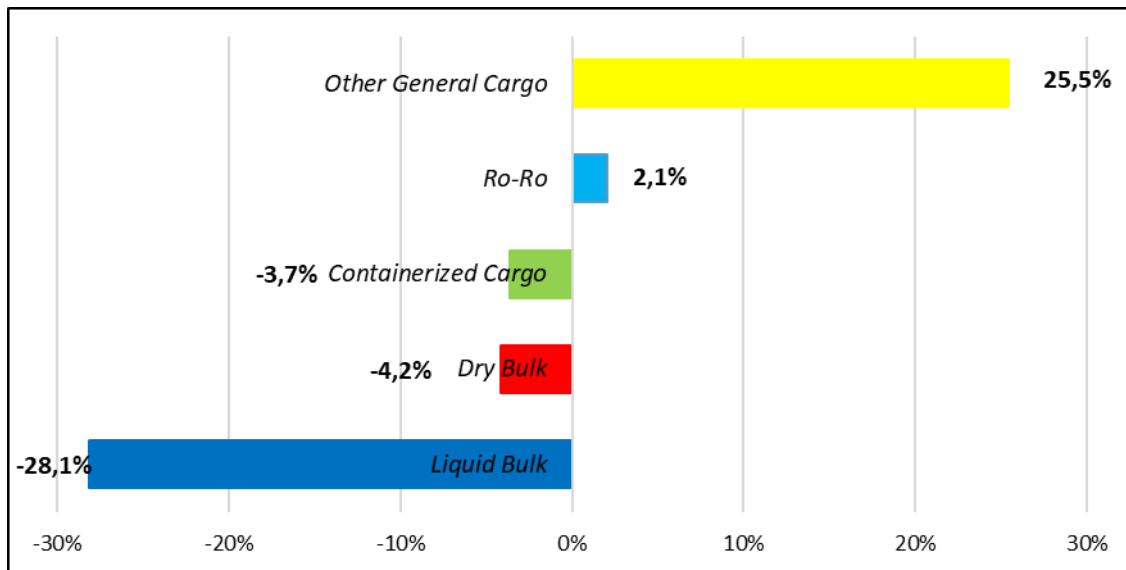
| Port of Livorno | 2021 I SEM | 2022 I SEM | Δ 2022/2021 |
|------------------------------------|-------------------|-------------------|----------------|
| Total traffic (ton) | 17.293.550 | 15.918.273 | -8,0% |
| Liquid Bulk | 3.942.282 | 2.827.215 | -28,3% |
| Dry Bulk | 390.160 | 352.381 | -9,7% |
| Containerized Cargo | 4.292.103 | 4.135.046 | -3,7% |
| Ro-Ro | 7.732.797 | 7.428.628 | -3,9% |
| Other General Cargo | 936.208 | 1.175.003 | 25,5% |
| Vessels Number | 2.893 | 2.943 | 1,7% |
| GT | 91.074.607 | 97.571.179 | 7,1% |
| Containers (TEU) | 380.613 | 389.831 | 2,4% |
| Passengers (units) | 446.474 | 942.348 | 111,1% |
| Ferry | 446.474 | 819.968 | 83,7% |
| Cruise | 0 | 122.380 | 100,0% |
| Ro-Ro units | 258.934 | 248.097 | -4,2% |
| Commercial vehicles (units) | 260.196 | 242.353 | -6,9% |



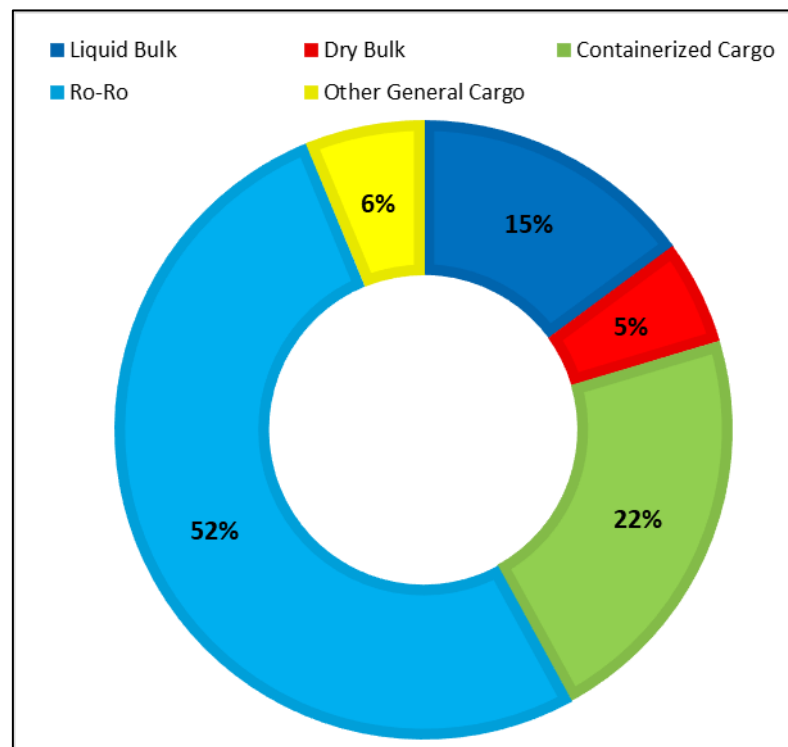
| Port of Piombino | 2021 I SEM | 2022 I SEM | Δ 2022/2021 |
|---|-------------------|-------------------|------------------------|
| Total traffic (ton) | 1.705.547 | 1.961.171 | 15,0% |
| Liquid Bulk | 19.270 | 20.113 | 4,4% |
| Dry Bulk | 697.184 | 689.590 | -1,1% |
| Containerized Cargo | 0 | 264 | 100,0% |
| Ro-Ro | 981.538 | 1.242.028 | 26,5% |
| Other General Cargo | 7.555 | 9.176 | 21,5% |
| Vessels Number | 5.301 | 6.222 | 17,4% |
| GT | 16.121.515 | 23.366.487 | 44,9% |
| Containers (TEU) | 0 | 26 | 100,0% |
| Passengers (units) | 776.241 | 1.108.030 | 42,7% |
| Ferry | 776.241 | 1.103.796 | 42,2% |
| Cruise | 0 | 4.234 | 100,0% |
| Ro-Ro units | 42.105 | 44.836 | 6,5% |
| Commercial vehicles (units) | 0 | 0 | - |
| | | | |
| Port of Portoferraio - Rio Marina - Cavo | 2021 I SEM | 2022 I SEM | Δ 2022/2021 |
| Total traffic (ton) | 970.145 | 1.215.123 | 25,3% |
| Liquid Bulk | 0 | 0 | - |
| Dry Bulk | 0 | 0 | - |
| Containerized Cargo | 0 | 0 | - |
| Ro-Ro | 970.145 | 1.215.123 | 25,3% |
| Other General Cargo | 0 | 0 | - |
| Vessels Number | 6.080 | 6.917 | 13,8% |
| GT | 15.785.601 | 22.305.311 | 41,3% |
| Containers (TEU) | 0 | 0 | - |
| Passengers (units) | 769.718 | 1.097.632 | 42,6% |
| Ferry | 769.718 | 1.092.249 | 41,9% |
| Cruise | 0 | 5.383 | 100,0% |
| Ro-Ro units | 41.613 | 44.301 | 6,5% |
| Commercial vehicles (units) | 0 | 0 | - |



2. Andamento traffici commerciali per tipologia di traffico (Var. % I sem 2022/2021)



3. Traffici commerciali per tipologia di traffico (valori %)

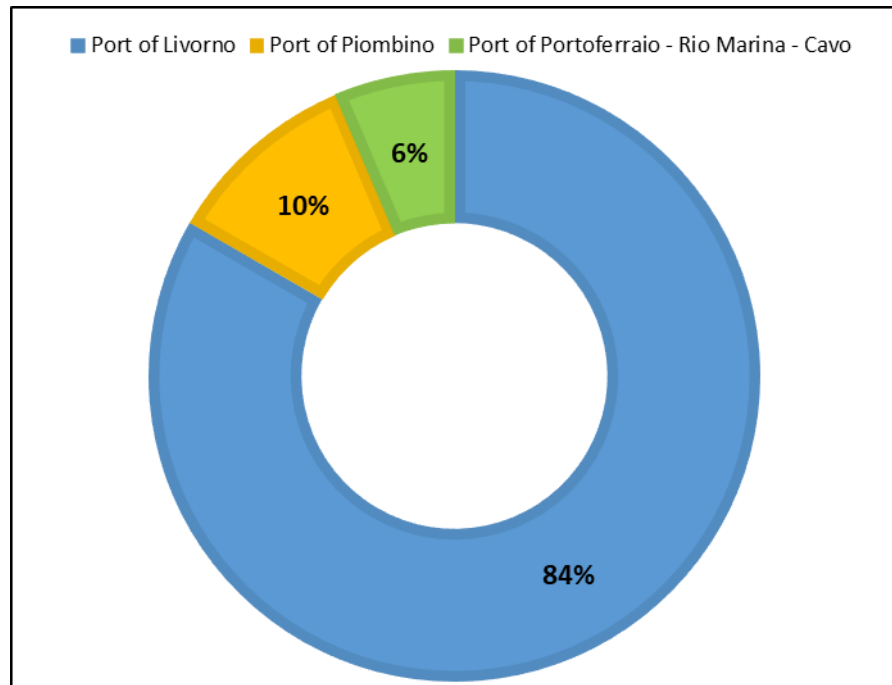


4. Modello ESPO

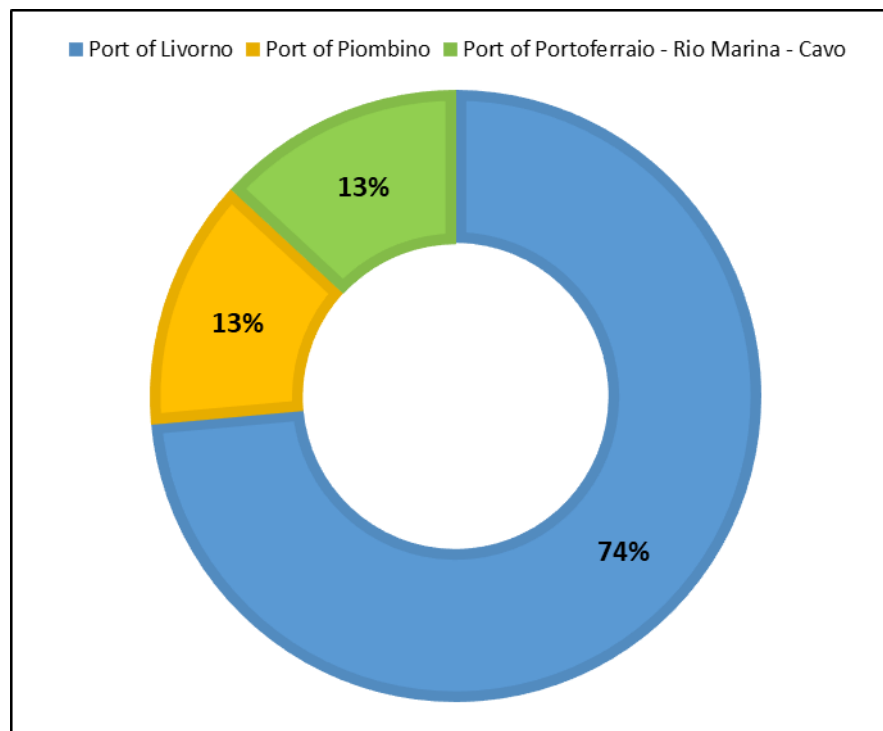
| Name of the port: AdSP MTS | | | | | | | | |
|---|-------------------|------------------|--------------------|-------------------|------------------|--------------------|-------------------|---------------|
| YEAR TIME PERIOD GOING FROM | 2021 | | | 2022 | | | Difference | |
| | JANUARY to JUNE | | | JANUARY to JUNE | | | TOTAL | % |
| | IN | OUT | TOTAL | IN | OUT | TOTAL | | |
| TOTAL THROUGHPUT | 11.536.015 | 8.433.227 | 19.969.242 | 11.056.490 | 8.038.077 | 19.094.567 | 874.675 | -4,4% |
| Indicate units used: tonnes | | | | | | | | |
| Tonnes or thousand of tonnes | | | | | | | | |
| LIQUID BULK | 2.980.396 | 981.156 | 3.961.552 | 2.267.029 | 580.299 | 2.847.328 | 1.114.224 | -28,1% |
| Of which: | | | | | | | | |
| Crude oil | 1.746.264 | 44.504 | 1.790.768 | 756.177 | 9.038 | 765.215 | 1.025.553 | -57,3% |
| Refined (petroleum) products | 595.179 | 834.282 | 1.429.461 | 891.977 | 467.433 | 1.359.410 | 70.051 | -4,9% |
| Gaseous, liquified or compressed petroleum products and natural gas | 219.867 | 0 | 219.867 | 232.252 | 0 | 232.252 | 12.385 | 5,6% |
| Chemical products | 346.765 | 14.111 | 360.876 | 288.218 | 24.597 | 312.815 | 48.061 | -13,3% |
| Other liquid bulk | 72.321 | 88.259 | 160.580 | 98.405 | 79.231 | 177.636 | 17.056 | 10,6% |
| DRY BULK | 908.029 | 179.315 | 1.087.344 | 857.631 | 184.340 | 1.041.971 | 45.373 | -4,2% |
| Of which: | | | | | | | | |
| Cereals | 77.760 | 0 | 77.760 | 4.652 | 0 | 4.652 | 73.108 | -94,0% |
| Foodstuff/Fodder/Oil seeds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0,0% |
| Coal and lignite | 4.950 | 0 | 4.950 | 14.847 | 0 | 14.847 | 9.897 | 199,9% |
| Ores/cement/lime/plasters | 279.612 | 29.148 | 308.760 | 299.710 | 67.600 | 367.310 | 58.550 | 19,0% |
| Metallurgical Products | 467.848 | 39.007 | 506.855 | 470.880 | 23.820 | 494.700 | 12.155 | -2,4% |
| Chemical products | 66.585 | 0 | 66.585 | 61.927 | 0 | 61.927 | 4.658 | -7,0% |
| Other dry bulk | 11.274 | 111.160 | 122.434 | 5.615 | 92.920 | 98.535 | 23.899 | -19,5% |
| GENERAL CARGO | 7.647.590 | 7.272.756 | 14.920.346 | 7.931.830 | 7.273.438 | 15.205.268 | 284.922 | 1,9% |
| of which: | | | | | | | | |
| Containerized (including Ro-Ro containers) | 2.050.668 | 2.241.435 | 4.292.103 | 2.016.167 | 2.119.143 | 4.135.310 | 156.793 | -3,7% |
| Ro-Ro (excluding Ro-Ro containers) | 4.733.699 | 4.950.781 | 9.684.480 | 4.868.308 | 5.017.471 | 9.885.779 | 201.299 | 2,1% |
| Other general cargo | 863.223 | 80.540 | 943.763 | 1.047.355 | 136.824 | 1.184.179 | 240.416 | 25,5% |
| ADDITIONAL INFORMATION | | | | | | | | |
| NUMBER OF CALLS | | | 14.144 | | | 15.932 | 1.788 | 12,6% |
| GROSS TONNAGE | | | 118.786.701 | | | 137.373.178 | 18.586.477 | 15,6% |
| NUMBER OF LOCAL AND FERRY PASSENGERS | 958.047 | 1.034.386 | 1.992.433 | 1.461.199 | 1.554.814 | 3.016.013 | 1.023.580 | 51,4% |
| of which: | | | | | | | | |
| Local (< 20 miles journey) | 768.647 | 768.798 | 1.537.445 | 1.090.994 | 1.090.715 | 2.181.709 | 644.264 | 41,9% |
| Ferry passengers | 189.400 | 265.588 | 454.988 | 370.205 | 464.099 | 834.304 | 379.316 | 83,4% |
| CRUISE PASSENGERS | | | 0 | | | 131.997 | 131.997 | 100,0% |
| "Home Port" | 0 | 0 | 0 | 131 | 0 | 131 | 131 | 100,0% |
| "Transits" (to be counted once) | | | 0 | | | 131.866 | 131.866 | 100,0% |
| NUMBER OF CONTAINERS (in TEU) (B41 + B42) | 189.717 | 190.896 | 380.613 | 197.166 | 192.691 | 389.857 | 9.244 | 2,4% |
| "Hinterland" | 138.525 | 139.705 | 278.230 | 165.988 | 161.505 | 327.493 | 49.263 | 17,7% |
| of which: | | | | | | | | |
| Empty | 58.621 | 11.815 | 70.436 | 76.507 | 13.385 | 89.892 | 19.456 | 27,6% |
| Full | 79.904 | 127.890 | 207.794 | 89.481 | 148.120 | 237.601 | 29.807 | 14,3% |
| "Transshipped" | 51.192 | 51.191 | 102.383 | 31.178 | 31.186 | 62.364 | 40.019 | -39,1% |
| of which: | | | | | | | | |
| Empty | | | | | | | | |
| Full | | | | | | | | |
| Number of Ro-Ro units | 168.446 | 174.206 | 342.652 | 166.448 | 170.786 | 337.234 | 5.418 | -1,6% |
| Number of private vehicles | 339.238 | 369.893 | 709.131 | 489.279 | 525.706 | 1.014.985 | 305.854 | 43,1% |
| Number of commercial vehicles | 204.098 | 56.098 | 260.196 | 198.905 | 43.448 | 242.353 | 17.843 | -6,9% |



5. Traffici commerciali per porto (valori %)



6. Traffico rotabile per porto (valori %)



7. Traffico passeggeri (traghetti e crociere) per porto (valori %)

