

FRUIT AND REEFER TRADE

PORTS OF GENOA @ FRUIT LOGISTICA 2019



Autorità di Sistema Portuale
del Mar Ligure Occidentale



FOUR PORTS, ONE PORT AUTHORITY

Genoa, Pra', Savona and Vado Ligure, the ports of the Western Ligurian Sea - grouped together under the banner Ports of Genoa - rank as Italy's pre-eminent port range in terms of total throughput, product diversity and economic output.

Since 2017 the ports have been governed by a single Port Authority which is committed to offering the highest standards of service to operators and clients alike, improving efficiency by simplifying administrative procedures and setting out terms and conditions of port redevelopment to enhance port competitiveness.

IN THE HEART OF EUROPE

Strategically located in the northernmost point of the Mediterranean Sea at the heart of Europe, easily accessible overland across fast road and rail connections and by sea across the ultra-large container vessels which can dock in the ports' natural deepwater, the Ports of Genoa are equipped to consolidate their leadership as the premier Mediterranean gateway to the major consumer centres in Europe. The industrial heartland of Europe sits within a 600-km range of the ports: Switzerland, Bavaria, Baden-Württemberg, Austria.

30 SPECIALISED TERMINALS

Located across a total surface area of approximately 7 million sqm, 30 specialised terminals handle over 70 million tons of cargo, catering for all key commodity sectors: container, general cargo, ro/ro and bulk. Specifically, the Ports of Genoa rank as the leading Mediterranean gateway port for containers, project and heavy-lift cargo, and fruit.

AN EXTENSIVE LINER SERVICE NETWORK ACROSS THE WORLD

With over 150 deep-sea, short-sea, feeder and ro/ro liner services, the Ports of Genoa are connected to over 500 ports worldwide.

The port basins offer direct access to the open sea, natural deepwater, minimal tidal range, favourable marine conditions: everything is in place to accommodate safely the ultra-large ships of the container, bulk and passenger handling sectors.

EFFICIENT LAND-SEA CONNECTIONS

The Ports of Genoa benefit from a strategic position with easy access to/from the major inland routes, both by road across the international motorway network and by rail to major industrial destinations, including direct on-terminal connections along the Rhine-Alpine Corridor, with capacity upgrades due to be completed soon. In addition, the Port Authority is committed to an intensive use and expansion of its Port Community System to ensure the smooth exchange of electronic documents, amongst all parties concerned in the logistics supply chain, to reduce dwelling and transit times in the ports.

ONE OF THE MED'S TOP PASSENGER PORTS

The ports also rank amongst the Mediterranean's leading passenger hubs: homeport to the world's major cruise liners, transit ports featuring a wide selection of attractive destinations along the glamorous Italian Riviera, state-of-the-art ferry terminals with scheduled services to the major Italian islands, Sardinia and Sicily, to Corsica, Spain, Malta and North Africa. Every year over 4 million passengers choose the Ports of Genoa, Savona and Vado as embarkation points for their holidays.



A PREMIER FRUIT AND REEFER HUB

Vado Ligure, Savona, Pra' and Genoa play a key role in the perishable product supply chain of the Italian food industry and retail sector.

The Ports of Genoa rank as the Mediterranean's premier gateway for fresh tropical fruit into Europe. The Vado Ligure all-purpose terminal is equipped to handle palletized and containerised cargo, and features dedicated temperature-controlled storage facilities where the product quality is constantly monitored prior to onward final destination.

The Ports of Genoa have today also assumed their rightful role as a leading European reefer hub for the transit of refrigerated containers from across the world. A selection of full-container and multipurpose terminals offer extensive dedicated facilities equipped with reefer plugs which guarantee the fast and meticulous handling of reefer containers for maximum freshness, serving Italy and Southern Europe.

In addition, the ports feature terminals specialised in the handling of breakbulk, namely, cereals, flour, vegetable oils and other liquid bulk products.

THE PORT OF VADO LIGURE

Vado Ligure is one of the main Mediterranean hubs for fruit imports to Europe, thanks to regular maritime links with the main production areas (Americas, Africa, Mediterranean Sea) for palletized and containerized cargo. Dedicated storage facilities for fruit, fresh and refrigerated commodities are available directly on-dock and in the port area. Furthermore, a major port development plan centred on the realization of a new deep-sea container terminal is under implementation.



VADO GATEWAY

APM TERMINALS' NEW LOGISTICS GATEWAY TO EUROPE

APM Terminals Vado Ligure (partnership among Maersk Group, COSCO and Qingdao Port) manages the Reefer Terminal multipurpose facility and is completing the construction of Vado Gateway, the new deep-sea container terminal for ULCS which will go live in 2019.

The two terminals, internally connected, will offer multiple solutions and combined benefits:

- new port gate as a single point of entry with shared Customs facilities
- new off dock railway terminal (4 tracks, 460 m length)
- innovative truck appointment system to facilitate road transport planning, diminish gate congestion and guarantee quick turn around
- high performance integrated terminal operating system (TOS)

Vado Gateway, the new deep-sea container terminal under construction will offer a 700 m quay (draft 16+ m), equipped with 5 23-row STS cranes. The fully automated container stacking yard, equipped with ARMGs and shuttle carriers, will have an overall yearly capacity of 860,000 TEUs (950 reefer plugs).

LOCATION: Port of Vado Ligure

QUAY LENGTH: 700 m (depth 16+ m)

HANDLING EQUIPMENT

5 STS gantry cranes (23 rows)
Automated RMG cranes
Straddle carriers

CONTAINER STACKING AREA

Fully automated container stacking yard
Annual potential: 860,000 TEUs
950 Reefer plugs

RAIL TERMINAL: 4 x 460 m tracks



REEFER TERMINAL

Reeper Terminal is the leading fruit terminal in the West Mediterranean sea (with a yearly average total of 500,000 tons in recent years), handling tropical fruit (bananas, pineapples), citrus and counter-seasonal produce from South and West Africa, Central and South America and New Zealand.

The multipurpose terminal operates

- 1 container berth (length 470 m), equipped with 2 16-row STS cranes;
- 1 palletized fruit berth (length 240 m) and 2 ro/ro berths (length 200 m).

The container yard with annual capacity of 250,000 TEUs is equipped with 2 RMG cranes, 510 reefer plugs and 318 IMO slots; an empty container depot is available. The on-dock reefer warehouse covers a total surface of 24,000 sqm, with 15 independent controlled temperature cells for a total instant storage capacity of over 13,000 pallets. Finally, the terminal offers a Customs, scanner, phytosanitary and PIF (veterinary) inspection area; dry and reefer container maintenance and repair services; stuffing/stripping for OOG containers and project cargo.



LOCATION: Port of Vado Ligure

TOTAL AREA: 190,000 sqm

QUAY LENGTH

Fruit berth: 240 m (depth 10 m)

Container berth: 470 m (depth 14.1 m)

ro/ro berths: 2 x 200 m (depth 9 m)

HANDLING EQUIPMENT

2 STS gantry cranes (16 rows)

2 RMG stacking cranes (gap 46 m)

FRUIT STORAGE AREA

Total indoor area: 24,000 sqm

Conditioned areas (+8°/+13° C) 3,500 plts

Refrigerated rooms (-2°/+14°C) 10,000 plts

CONTAINER STACKING AREA

Annual potential: 250,000 TEU

510 Reefer plugs / 318 IMDG slots

Empty container depot

RAIL TERMINAL: 4 x 460 m tracks

VADO INTERMODAL OPERATOR - VIO

VIO is an intermodal and logistics centre located right behind the port of Vado Ligure, which stretches over a 232,000 sqm surface, with warehouses covering 60,000 sqm, including reefer and controlled temperature storage facilities for perishable goods and foodstuff.

VIO offers a wide range of services to goods (storage, handling, customs clearance, consultancy for customs, fiscal and health matters, door-to-door distribution, picking and assembling etc) and carries out container stuffing and stripping, special cargo and break bulk unitization, warehousing and logistics activities.

VIO offers a wide range of services to goods (storage, handling, customs clearance, consultancy for customs, fiscal and health matters, door-to-door distribution, picking and assembling etc) and carries out container stuffing and stripping, special cargo and break bulk unitisation, warehousing and logistics activities.



THE PORT OF SAVONA

The port and the town of Savona have been developing together throughout their millennial history. By the end of the 1990s the older quays, located close to the city centre, were restructured to cater for tourism and cruise activities, while new space for the development of cargo terminals (ro/ro, dry bulk, general cargo) was reclaimed towards the open sea, where the natural deep waters can accommodate the biggest ships.



GRIMALDI GROUP SAVONA TERMINAL AUTO

Savona Terminal Auto operates as ro/ro terminal for new cars, engineering vehicles (self-propelled and not, rubber-tired and tracked) and even for trains, thanks to the double rail track perpendicular to the edge of the quay, enabling convoys to roll directly into the ship's hold.

The storage area, equipped with dedicated truck gate and with railroad connection, offers bonded & fiscal warehousing services.

It covers 120,000 sqm, of which 10,000 sqm are indoor in the area called Darsena Alti Fondali just next to quay, with handling trading capacity of about 250,000 vehicles per year, supported by a storage capacity of more than 10.800 units, divided by lot and destination.

Savona Terminal Auto is set to build a new multiple parking area to increase capacity. Such investments will allow Savona Terminal to face the ever growing request of ro/ro traffic in its terminal and it will also grant a more efficient operational service.

The new parking will have 3 floors plus ground floor, 10.000 sqm per each floor and will guarantee a more storage capacity of 4.500 vehicles.

The complete port operation cycle, from reception to loading and unloading, is followed by IT procedures and performed by its own highly skilled personnel, ensuring excellent standards and minimum ship dwell times.

Savona Terminal Auto is also very important for the import of the most famous car brands in the world and proposes itself as a center for integrated services for the car industry.

Thanks to its strategic geographical position in the north of the Tyrrhenian Sea and in the middle of the European productive heartlands, Savona Terminal Auto represents the main access to the Mediterranean Sea.



LOCATION: Port of Savona, Alti Fondali

TOTAL AREA: 120,000 sqm

QUAY

LENGTH: 350 m

DRAFT: 15 m

STACKING AREA

Handling potential 250,000 vehicles/year

Instant capacity 10,800 vehicles

RAIL FACILITIES

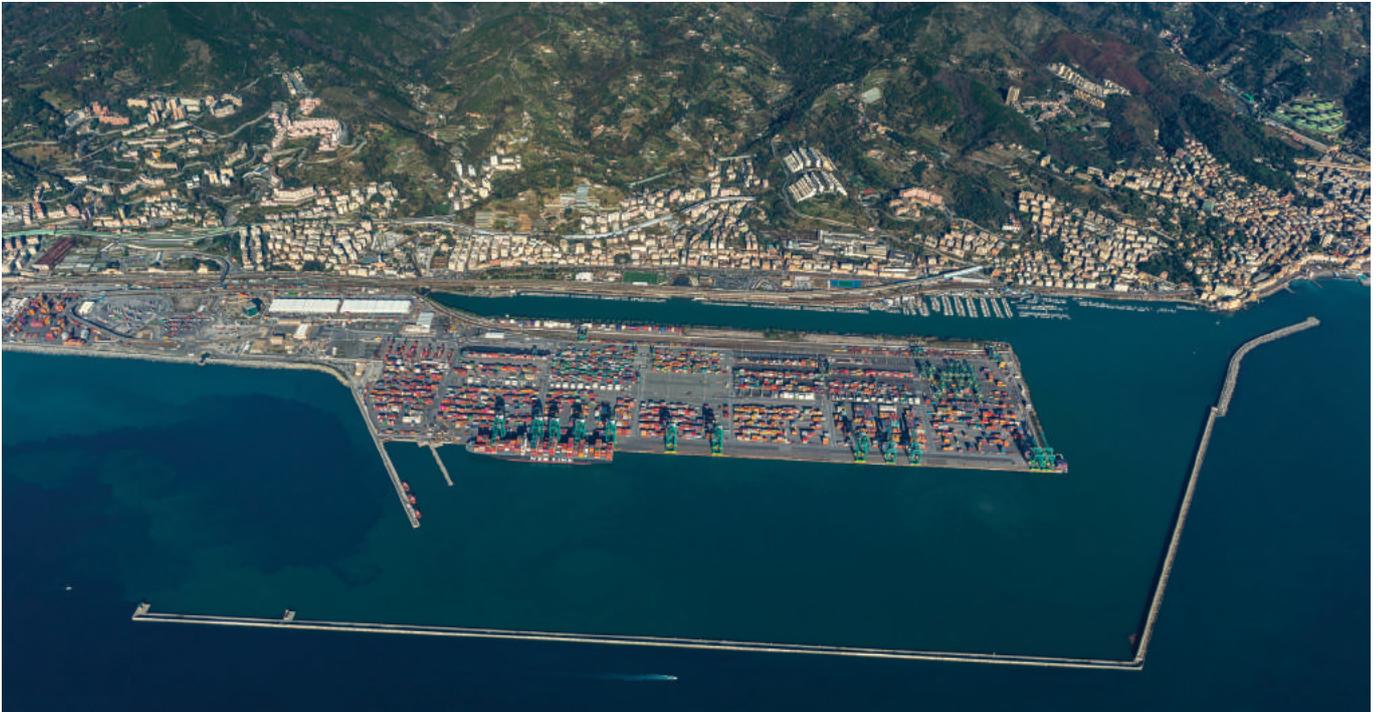
On-dock railway connection



THE PORT OF PRA'

The Port of Prà originates from a large land reclamation project, implemented by the Port Authority of Genoa in the 1970s', in response to the strong growth in container throughput. Consequently, the port was specifically designed to cater for large volumes of box traffic and to accommodate ultra-large container vessels.

With state-of-the-art facilities and direct on-terminal road and rail connections, container throughput has increased rapidly through Prà since the inauguration of Voltri Terminal Europa in 1994, which today handles approximately 1.6 million teus annually.



PSA VOLTRI-PRA VTE TERMINAL

PSA Voltri-Pra, also known as VTE, is the Port of Genoa's flagship container terminal, ranking as the premier terminal in the North Tyrrhenian Sea. It is part of the Singapore-based PSA International Group operating worldwide and handling up to 75 million TEU yearly.

Being both located along a wide navigation channel with direct access to the open sea and provided with a turning basin of 600 m, the terminal is able to berth all classes of vessels 24 hours/day. VTE covers a total surface area of 116 hectares divided into 6 yard modules, featuring a quay length of 1,433 metres and a 15mt maximum draught, suitable for three ULCVs simultaneous berth (including 20.000 TEU ships) and capable of accommodating all ULCVs.

On the equipment front, PSA Voltri-Pra offers modern and specialized facilities, including 12

Super post-Panamax quayside cranes (8 quay cranes are able to operate onto ULCVs having up to 25 containers rows) and 21 brand new E-RTGs, replacing former fuel-powered cranes as a step towards a more efficient and environmentally friendly business.

In terms of refrigerated and conditioned cargo, VTE's extensive dedicated facilities feature 1,700 reefer plugs and register an average 4-day dwelling time for reefer containers. In fact, the terminal is progressively boosting its position as leading port in the fast and sensitive handling of refrigerated containers: in 2017 the reefer cargo sector registered 78,695 TEU, accounting for approximately 5% of total container throughput (+7% compared to 2016).

Since VTE came into operation in 1994, the terminal has experienced constant growth, steadily expanding its strong client base through its firm commitment in achieving higher productivity as well as reliability, ranking as the most efficient

gateway operator in Mediterranean. Indeed, Far East services, coming through the Suez Canal, consider Voltri as a natural access to South Europe, using its intermodal connections to distribute their cargo directly to the most important European destinations, allowing to save an extra six days of sailing to Northern European ports, dramatically improving containers transit and deliveries time. Furthermore, a direct road link to the Italian national highway allows fast access both to the A26 for Milan and A6 to Turin, as well as to the A10 motorway to France.

An automated real-time container tracking system, coupled with 12 automated lanes for trucks deliveries/withdrawals, ensure fast gate clearance, allowing the terminal to handle over 2,400 trucks daily, with an overall turnaround time of 30 minutes from gate-in to gate-out.

VTE offers also direct on-terminal rail links to the Italian railway lines, connected to central European destinations such as Germany, Switzerland and Benelux: since October 2018, a brand new train service directly operated from VTE has been implemented, linking the terminal with Basilea (Switzerland), as to provide a new logistic solution to a high productivity area such as the South Europe.

In addition, the company benefits from the E-port custom connection within the Port Community System, and offers seamless internet and EDI access for customers.

The Terminal mission is literally to become “the port of the future”: continuously improving the performances through relentless efforts and a

strong customer oriented business dedication, VTE has been able to score four international certifications (OH18001, ISO14001, ISO9001, ISO50001).

LOCATION: Port of Genoa-Pra'
TOTAL AREA: 1,160,000 sqm of which 5,000 sqm dedicated to custom inspections warehouses
HANDLING EQUIPMENT 12 Quay Cranes: 8 Super Post Panamax 25 rows 4 Post Panamax 18 rows 21 E-RTGs (lifting capacity 40 t.) 29 Reach-Stackers 60 Prime Movers 68 terminal chassis 3 RMGs (for rail operations)
QUAY LENGTH: 1,433 m (6 modules) DEPTH: 15 m BERTHS: 4 full-container vessel berths
STACKING AREA 15,000 Ground slots 1,700 Reefer plugs 320 TEU IMDG ground slots
RAIL TERMINAL 9 x 950 m tracks Dedicated rail line for high-cube containers



THE PORT OF GENOA

The Port of Genoa is a multi-service port which boasts a wide selection of specialised terminals, managed by top private terminal operating companies, equipped to accommodate all classes of ships and cater for all key commodity sectors: container, general cargo, perishable goods, steel, forest products, solid and liquid bulk, petroleum products and cruise and ferry passengers. In addition, backed-up by a group of dedicated companies, the port guarantees a full range of vital complementary services from ship maintenance and repair to customised telecommunications and data processing.



SECH TERMINAL CONTENITORI PORTO DI GENOVA

Terminal Contenitori Porto di Genova S.p.A., also known as SECH, has been managing the Calata Sanità terminal since 1993.

Over 300,000 TEUs handled annually, and a handling capacity of 550,000 TEUs, set SECH amongst Italy's leading gateway container terminals.

The company benefits from its certified status as AEOF (Authorised Economic Operator Full), and operates in compliance with OHSAS 18001 and ISO 9001:2008, and in accordance with the ISPS Code (International Ship and Port Facility Security Code) and the C-TPAT (Customs-Trade Partnership Against Terrorism).

SECH is equipped to handle refrigerated containers, offering a progressively increasing number of reefer plugs (currently more than 300).

LOCATION

Port of Genoa, Calata Sanità

TOTAL AREA: 206,000 sqm

HANDLING CAPACITY:
550,000 TEU/per annum

QUAY LENGTH: 526 m (depth 15 m)

HANDLING EQUIPMENT

5 superpost-panamax SSGCs
6 RTGs (+2 for rail facility)
6 RMGs
18 reach-stackers
8 forklifts
25 yard tractors

STACKING AREA

Reefer plugs: 305
IMDG capacity: 549 TEU
Sheltered customs inspection area
On-site veterinary station in compliance with the
EC Directive 97/78

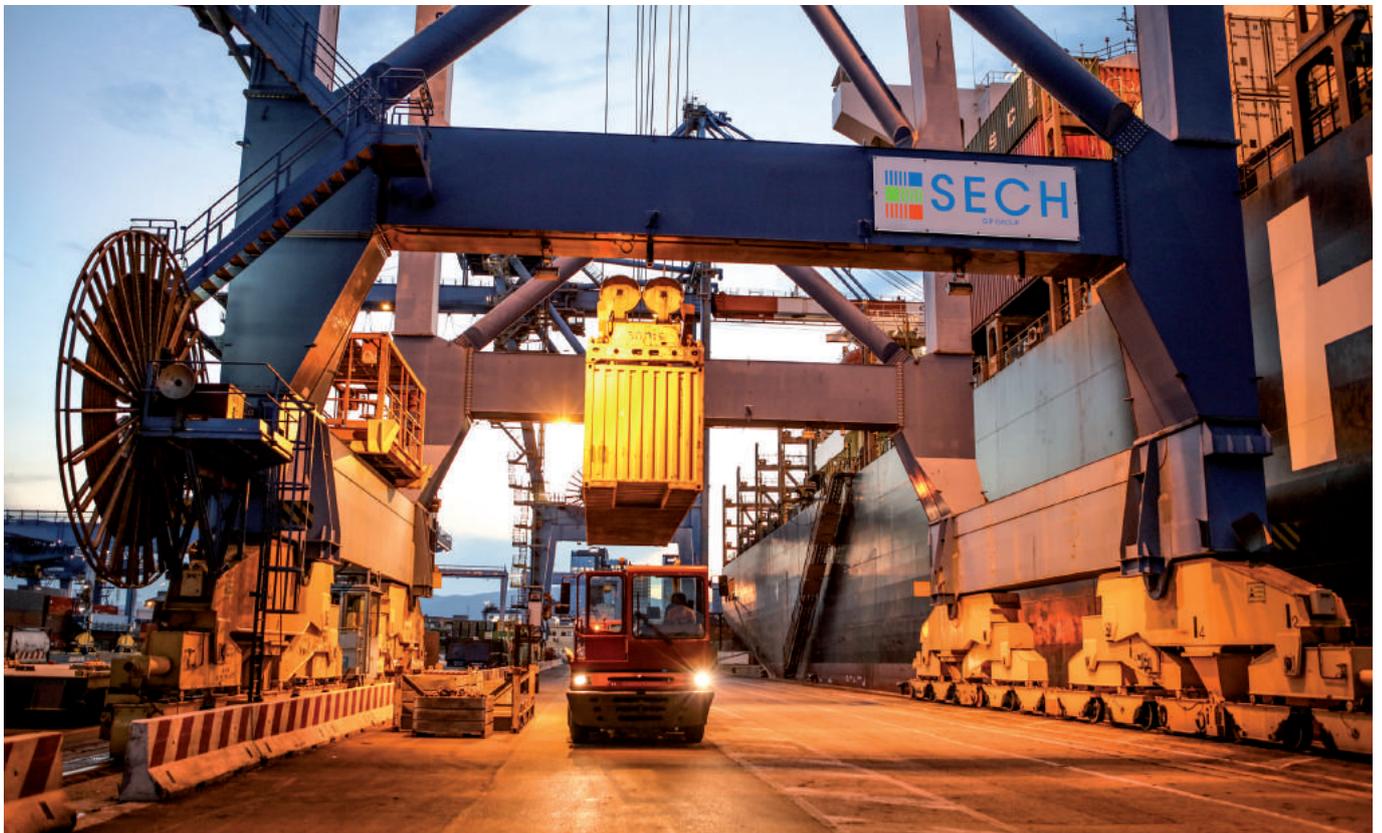
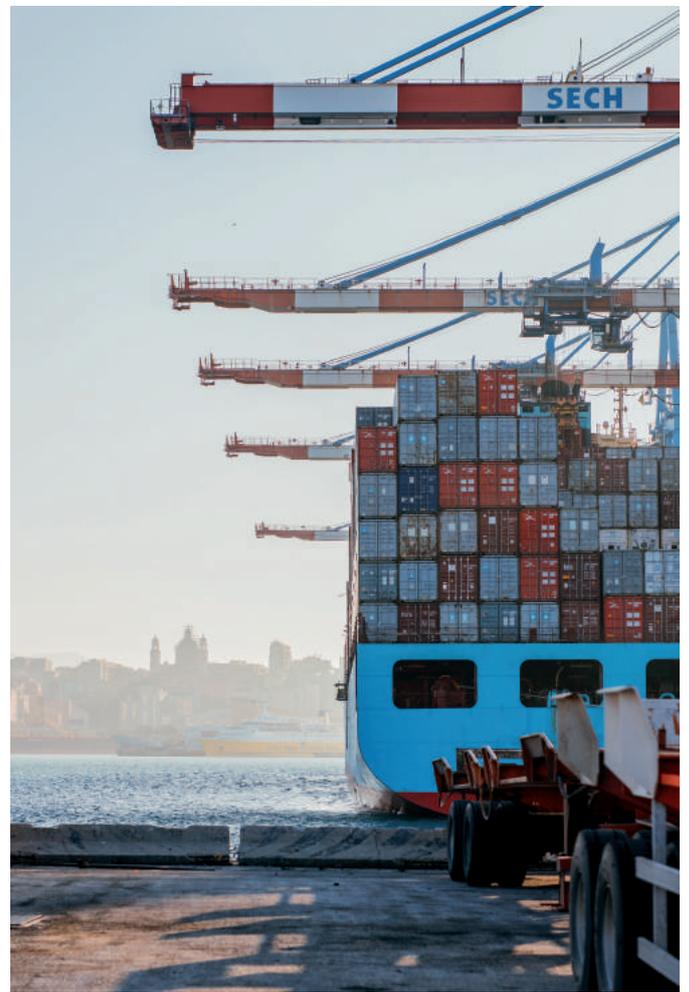
RAIL FACILITIES: 3 x 370 m tracks

The terminal excels in terms of speed and reliability, and guarantees meticulous handling of reefers for maximum freshness. In fact, SECH has successfully capitalised upon its favourable position, easily accessible both by sea (vessels dock in less than one hour after having entered the port), and overland, with direct connections to the rail and motorway network (500 m from the motorway exit).

This strategic location, together with ongoing investments in human resources, handling equipment and IT, makes the terminal a cutting-edge facility in place to serve the major industrial and consumer areas in Northern Italy and Southern Europe.

Refrigerated and frozen cargo will reach customers swiftly and in optimal conditions.

Thanks to the characteristics of the equipment (the ship-to-shore gantry cranes have an outreach of 20 rows) and of the quay (the depth at berth is -15 m all along the pier), SECH is able to handle vessels with a capacity of up to 14,000 TEU.

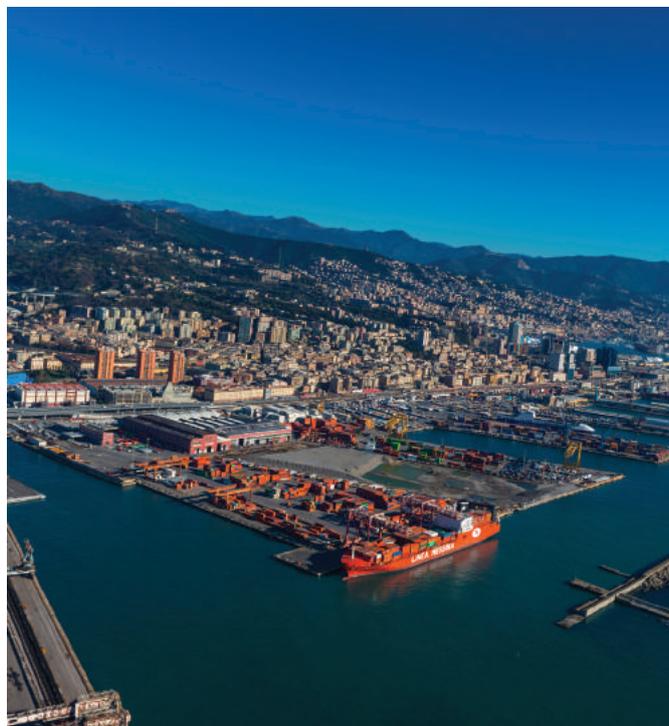


MESSINA GROUP INTERMODAL MARINE TERMINAL (IMT)

One of the longest established companies operating in the Port of Genoa, the Messina Group, founded in 1921 by Ignazio Messina, is by no means anchored in the past. The company's philosophy is to develop a fully intermodal operation with control over its own shipping services, handling facilities and onward intermodal transportation to ensure a reliable high quality service package.

In recent years, the Group has invested substantially to improve its 167,000 sqm concession at the Nino Ronco location, in 2004 extended to Ponte Canepa, a portion of Calata Bengasi and the areas lying behind for a total area of 253,000 sqm, furnishing the terminal with the equipment and infrastructure needed for rapid and efficient cargo handling, including warehousing and consolidation. In 2009 Messina, in temporary association with Terminal San Giorgio, won the tender to operate the area between Ponte Canepa and Calata Tripoli.

Today Intermodal Marine Terminal (IMT) is a truly multipurpose facility, fully equipped to cater for all key commodity sectors: containers, general and rolling cargo, machinery, yachts and boats, and project cargo. The Messina group has recently applied a new strategy: IMT Terminal has opened up to the market, offering its extensive experience in the multipurpose shipping sector to all clients who request services tailor-made to their specific requirements.



LOCATION: Port of Genoa,
Ponte Nino Ronco - Ponte Canepa

TOTAL AREA:
253,000 sqm + 63,000 sqm to be completed

QUAY
LENGTH: 1,350 m
DEPTH: 13 m
BERTHS: 5/6 (including 2 stern ramp berths)

HANDLING EQUIPMENT
4 STS cranes
1 mobile harbour crane
2 RMG cranes
12 reach-stackers
22 forklifts
25 yard tractors
23 trailers
8 roll trailers

STACKING AREA
Capacity: 10,000 TEU
Dangerous goods: 305 TEU
Reefer plugs: 130
Refrigerated facility: 7,000 m³
Warehouses: 11,000 sqm
Car deck area: 6,524 sqm
Rolling stock area: 30,792 sqm

RAIL TERMINAL
5 on-terminal rail tracks: 440 m each



In terms of conditioned cargo, IMT, features a temperature-controlled storage facility in the heart of the Port of Genoa, with 130 reefer plugs and a 7,000 m³ reefer cell for perishable goods covering a total surface area of 720 sqm, with ample shelving units offering optimal conditions for the cold storage of pallets. The refrigerated and temperature-controlled area within the Customs-

bonded area of the IMT facility ensures the swift, safe and efficient handling of reefers and pallets for maximum freshness.

IMT operates regular block train services through a network of inland terminals in Milan, Brescia, Vicenza and Dinazzano which all offer connections to major industrial and consumer centres across Central and Southern Europe.

SPINELLI GROUP GENOA PORT TERMINAL



The Spinelli Group established its port terminal management activities in Genoa in the late 1990s, and since 2001 Genoa Port Terminal has been managed by the Group across the company Industrie Rebora Srl, today operating under the name Spinelli Srl.

Genoa Port Terminal, covering a total surface area of 160,000 sqm at Calata Inglese, Calata Massaua, Ponte Etiopia and Ponte Idroscalo has over the years progressively boosted container throughput and number of calls, thereby winning the confidence of major shipping lines such as CMA-CGM, Hapag Lloyd, Zim, Cosco, Marfret, Seago, Boluda, DAL, Hamburg Sud, Irisl, O.N.E, Tirrenia, Cotunav, Borchard Lines.

Genoa Port Terminal currently handles approximately 400,000 teus and over 1 million linear metres of rolling cargo annually to/from North and West Africa, Turkey, Israel, North America and South America.

The substantial investment programme implemented in recent years has further strengthened the position of the company as centre of cargo handling excellence. Today Genoa Port Terminal is equipped to provide clients with the full range of services, including stevedoring, storage, container stuffing and stripping, weighing and lashing of project cargo. Reefer container

handling facilities feature 290 reefer plugs. In addition, the completion of the new on-terminal rail link has further boosted intermodal services, cutting transit times and increasing efficiency.

Furthermore, extensive redevelopment works which were recently finalised include dredging which has taken the depth alongside the quay to 14 m, vital work on Ponte Etiopia quay to accommodate vessels up to 294 m in length and the acquisition of Ponte Idroscalo Ponente quay.

LOCATION: Port of Genoa
Ponte Etiopia - Ponte Idroscalo,
Calata Inglese - Calata Massaua

TOTAL AREA: 150,000 sqm

QUAY
LENGTH: 1,330 m
DEPTH: 14 m
BERTH: 6 (with 3 ro/ro ramps)

HANDLING EQUIPMENT
5 x 150 t. mobile cranes
3 x 120 t. mobile crane
2 x 100 t. mobile crane
18 reach stackers
18 mafi tractors
290 reefer plugs

RAIL TERMINAL: 2 x 400 m rail link

TERMINAL SAN GIORGIO

Terminal San Giorgio (TSG), owned by Gavio Spa, is located at Ponte Libia and Somalia and covers a total surface area of 206,000 sqm. Operating in the port since 2006 and backed by a major investment programme in state-of-the-art handling equipment and staff training, the company has succeeded in rapidly boosting its throughput in all business segments.

Today TSG ranks as one of the leading multipurpose terminals in the Port of Genoa and is equipped to handle the full range of key commodities, namely, container, breakbulk, project cargo, steel products, yachts, ro/ro cargo. In response to the growth in global seaborne perishable reefer trade, which is expected to remain strong, Terminal San Giorgio has installed over 100 reefer plugs in a temperature-controlled area which is monitored 24 hours/7 days a week.

The company's philosophy is aimed at offering an extensive selection of services covering all cargo sectors, and over the years it has refined its know-how in terms of human resources, dedicated areas and technological innovation. A young and motivated workforce, backed by qualified professionals from the port industry, offer services tailored to the specific requirements of the clients.

The multipurpose terminal is at the heart of the group's activities, as demonstrated by the high degree of specialisation in each commodity segment, and by the loyalty of the major shipping lines who reward the dedication of the company with increasingly high volumes of traffic.

LOCATION

Port of Genoa, Ponte Libia - Ponte Somalia

TOTAL AREA: 206,000 sqm

QUAY

LENGTH: 1,600 m

DEPTH: 11-12 m

BERTHS: 6 lo/lo + 3 ro/ro

HANDLING EQUIPMENT

1 Gottwald mobile crane 150 t. with twin lift

1 Fantuzzi mobile crane 130 t. with twin lift

1 Fantuzzi mobile crane 120 t. with twin lift

1 Fantuzzi mobile crane 100 t. with twin lift

Full Reach stackers: 10

Forklifts: 25

Tugmasters: 17

Mafi rolltrailers: 90

Reefer plugs: 100

RAIL TERMINAL

2 rail lines equipped for 2 freight trains



REGULAR LINER SERVICES

	Liner Services	Trade Area
Reefer Terminal	Cosiarma (Combo Reefer/Container Vessel)	Latin America
	A.E.L. (Combo Reefer/Container Vessel)	West Africa
	Maersk/Hamburg Sud (Full Container)	Central America
Grimaldi Group Savona Terminal/Auto	Usa/Canada (Grimaldi-ro/ro)	Halifax – Davisville - New York – Baltimore - Jacksonville - Houston – Veracruz – Tuxpan
	South America West Coast via Veracruz (Grimaldi-ro/ro)	Callao, Iquique, San Antonio
	Messico (Grimaldi-ro/ro) Caribbean destinations via Veracruz (Grimaldi-ro/ro)	Kingston, Cartagena, Santa Marta, San Juan, Nassau, Santo Domingo, Port au Prince, Manzanillo
	Daily Savona - Barcellona - Valencia (Grimaldi-ro/ro)	Valencia - Transhipment connections to Med destinations (Tunis, Khoms, Alexandria, Beirut, Mersin, Lattakia, Limassol, Piraeus, Izmir, Yenikoy, Gemlik)
	Weekly Savona - Barcellona - Tangeri (Grimaldi-ro/ro)	Savona - Barcellona –Tangeri
	Middle and Far East (NYK-ro/ro)	Suez Canal, Aqaba, Jeddah, Sohar, Jebel Ali, Abu Dhabi Khalifa, Bahrain, Dammam, Kuwait, Doha Hamad, Umm Qasr, Port Klang, Singapore, Hong Kong, Xinsa Guangzhou, Shanghai, Xingang Tianjin, Pyeongtaek, Hitachi, Yokohama, Toyohashi, Jakarta, Ho Chi Minh, Haiphong
PSA Voltri-Prato VTE Terminal	The Alliance MD2 service (Hapag, ONE, Yang Ming)	Far East/Mediterranean
	The Alliance AL6 service (Hapag, ONE, Yang Ming)	North America/Mediterranean
	Ocean Alliance Med 1/ Med 2 service (CMA, Evergreen, COSCO, OOCL)	Far East/Mediterranean
	Ocean Alliance TATI service (CMA, Evergreen, COSCO, OOCL)	North America/Mediterranean
	2M AM 1 service (Maersk, MSC, Hyundai, Hamburg)	Far East/Mediterranean
	2M MEDUSEC service (Maersk, MSC)	North America/Mediterranean
	SAEC (MSC, Hapag Lloyd)	Mediterranean/South America
	LEX (Hapag Lloyd)	Mediterranean
	WAF (MSC)	Mediterranean/West Africa
	NEMO (CMA-CGM, Hapag Lloyd)	Mediterranean/North Europe/Oceania
	CANADA EXPRESS (MSC)	Mediterranean/North America
	MALTA TYRRHENIAN (UFS)	Mediterranean
	BOSSANOVA (Maersk, CMA-CGM, Hamburg Sud)	Mediterranean/South America
SECH	MD1 (THE Alliance)	Med - Far East
	IMEX Hapag Lloyd / CMA CGM / COSCO)	Med - Middle East / Arabian Gulf / Indian Sub Continent
	ME2 (Maersk Line)	Med – Middle East / Arabian Gulf
	MEDCANCUB (Melfi Marine)	Med - Canada / Cuba
	MALTATYR (UFS)	Intramed
Messina Group IMT	Tunis (Messina Line)	Salerno, Tunisi
	Algeria (Cnan Med)	Marsiglia, Algiers, Mostaganem
	Canarie (JSV)	Barcelona, Alicante, Arrecife, las Palmas
	West Africa (MSC, Messina, Cosco)	Castillon, Algeciras, Dakar, Lomè, Apapa(Lagos, tincan/Lagos, Tema, Takorao
	Red Sea, South East Africa (Messina Line)	Salerno, Alexandria, Beyrouth, Mersin, Port Said, Jeddah, Djibouti, Mombasa, Dar er Salam, Durban, Maputo, Suez, Barcelona
	Red Sea, Gulf, Pak (Messina Line)	Salerno, Port Said, Aqaba, Jeddah, Djibouti, Bandar Abbas, Abu Dabhi, Jebel Ali, Suez, Castillon, Marsiglia
	Algiers (Tarros)	La Spezia, Algiers
Spinelli Group Genoa Port Terminal	Tyrrhenian (MSC)	La Spezia, Genova, Napoli, Gioia Tauro, Mersin, Alexandria, Port said West, Beirut, Iskenderun, Mersin, Pireo
	MedCaribe (CMA-CGM, Marfret)	Fort de France, Point a Pitre, La Guaira, Porto Cabello, Cartagena, Manzanillo, Puerto Moin, Turbo, Caucedo, Rio Haina
	West Coast South America (Hapag Lloyd, CMA-CGM)	Cartagena, Guayaquil, Callao, San Antonio, Antofagasta, Puerto Angamos, Iquique, Ilo, Caucedo
	Westmed (Borchard)	Limassol, Ashdod, Haifa, Alexandria
	Bosforo (Borchard)	Pireo, Ambarli, Istanbul, Izmir
	Israele/Tirreno (Zim, Cosco)	Ashdod, Haifa
	NAF (CMA-CGM)	Marsiglia, Algeri, Ghazaouet, Bejaia, Skikda
	Marocco-Turkey (Seago Line-Arkas)	Alexandria, Beirut, Iskenderun, Mersin, Aliaga, Tangeri, Casablanca
	Malta Feeder (UFS)	Malta, Salerno, Napoli, Livorno
	Med Canada (Hapag Lloyd)	Montreal
	Iran Service (Irisl)	Istanbul, Bandar Abbas
Terminal San Giorgio	Med Pacifico (Hapag Lloyd, Hamburg Sud):	Cartagena, Puerto Quetzal, Manzanillo, Long Beach, Oakland, Seattle, Vancouver
	Med Gulf Express (Hapag Lloyd, CMA-CGM)	Altamira, Veracruz, Kingston, Houston, New Orleans
	Turchia (Arkas / Tarros)	Genova, Gemlik, Gebze, Istanbul, Izmir
	Med-Black Sea (Arkas / Tarros)	Genova, Casablanca, Setubal, Pireo, Istanbul, Beirut
	Nord Africa (Arkas / Tarros)	Genova, Malta, Misurata, Tripoli
	Med-Black Sea (Arkas / Tarros)	Genova, Cagliari, Pireo, Alessandria ,Beirut, Izmir, Valencia, Barcellona, Fos
	West Africa (Grimaldi Deep Sea)	Genova, Marseille, Valencia, Casablanca, Dakar, Lomè, Lagos, Cotonou, Tema
Autostrade del Mare (Grimaldi Euromed)	Catania, Malta, Palermo, Salerno, Cagliari	
Far East (Rickmers)	Hamburg, Antwerp, Genova, Red Sea, Arab Gulf, Mumbai, Chennai	

DIRECTORY

Terminal Operators

APM TERMINALS VADO LIGURE

Banchina Raffaello Orsero - Porto Vado
17028 Bergeggi (SV), Italy
Tel. +39 019 2158122 - Fax +39 019 2158110
sabrina.piccardo@apmterminals.com
www.apmterminals.com

GRIMALDI GROUP

SAVONA TERMINAL AUTO

Piazza De André, 6 - 17100 Savona, Italy
Tel. +39 019 821375 - Fax +39 019 821147
commercial@marittimaspedizioni.it

MESSINA GROUP

IMT - INTERMODAL MARINE TERMINAL

Via Lungomare Canepa - Ponte Nino Ronco
16149 Genova, Italy
Tel. +39 010 6039419
commercial@imterminal.it - info@imterminal.it
www.imterminal.it

PSA VOLTRI-PRA VTE

Bacino Portuale di Pra' - 16157 Genova, Italy
Tel. +39 010 69961 - Fax. +39 010 6132308
www.vte.it
www.voltripramagazine.it

REEFER TERMINAL

Banchina Raffaello Orsero - Porto Vado
17028 Bergeggi (SV), Italy
Tel. +39 019 28911 - Fax +39 019 2891560
info@reefer.it
www.apmterminals.com

SECH

TERMINAL CONTENITORI PORTO DI GENOVA

Calata Sanità - Palazzina Uffici
16126 Genova Porto, Italy
Tel. +39 010 64831 - Fax +39 010 6483146
terminal.contenitori@sech.it
www.sech.it

SPINELLI GROUP

GENOA PORT TERMINAL

Calata Ignazio Inglese - Palazzina Uffici
16149 Genova, Italy
Tel. +39 010 6570700 - Fax +39 010 462594
info@gpt.gruppospinelli.com
www.gruppospinelli.com

TERMINAL SAN GIORGIO

Palazzina Ponte Libia - 16149 Genova Porto, Italy
Tel. +39 010 0894102 - Fax +39 010 0894129
commerciale@terminalsangiorgio.it
www.terminalsangiorgio.it

VADO INTERMODAL OPERATOR - VIO

Via Trieste, 25 - 17047 Vado Ligure (SV), Italy
Tel. +39 019 775 0201 - Fax +39 019 775 0205
info@interportovado.it
www.interportovio.it

Industry Associations

GENOA FREIGHT FORWARDERS ASSOCIATION

Via Roma 9/4 - 16121 Genova, Italy
Tel. +39 010 5451986 - Fax +39 010 590316
info@spediporto.genova.it
www.spediporto.genova.it

GENOA SHIPPING AGENTS ASSOCIATION

Piazza Dante, 6 - 16121 Genova, Italy
Tel. +39 010 5536696 - Fax +39 010 590883
info@assagenti.it
www.assagenti.it

GENOA TERMINAL OPERATORS

c/o Genoa Confederation of Italian Industry
Via S. Vincenzo, 2 - 16121 Genova, Italy
Tel. +39 010 83381 - Fax +39 010 8338225
info@confindustria.ge.it
http://www.confindustria.ge.it/

LIGURIA CUSTOMS AGENTS ASSOCIATION

Piazza Montano 3/15 - 16151 - Genova, Italy
Tel./Fax +39 010 412069
ctsd.ge@alboge.it

PORT OF SAVONA VADO STAKEHOLDERS ASSOCIATION

Via Gramsci 10 - 17100 Savona, Italy
Tel. +39 019 85531 - Fax +39 019 821474
segreteria@utentiporto.sv.it
http://www.utentiporto.sv.it

SAVONA VADO SHIPPING AGENTS AND FREIGHT FORWARDERS ASSOCIATION

Via degli Orefici 3 - 17100 Savona, Italy
Tel +39 019 8484518 - Fax +39 019 823619
segreteria@isomar.it
http://www.isomar.it/

SAVONA VADO TERMINAL OPERATORS

c/o Savona Confederation of Italian Industry
Via Gramsci 10 - 17100 Savona, Italy
Tel. +39 019 85531 - Fax +39 019 821474
ui@uisv.it
http://www.uisv.it/

C.I.S.CO. - INTERNATIONAL CENTER FOR CONTAINER STUDIES

Via Garibaldi, 4 - 16124 Genova, Italy
Tel/Fax +39 0102518852
info@ciscoconsultant.it



Autorità di Sistema Portuale del Mar Ligure Occidentale
www.portsofgenoa.com - marketing@portsofgenoa.com

Head Office: Palazzo San Giorgio - Via della Mercanzia 2 - 16124 Genova - Tel. +39 010 24 11
Port of Savona Office: Palazzina BIC Ex OMSAV, Zona Porto - 17100 Savona Tel. +39 019 85541