

The PSA Genova Prà Quay

- 1,494 metres in length on 6 modules with 15 metres of draught;
- 12 quay cranes
- (8 super post Panamax of 25 rows, 4 super post Panamax, 18 rows);
- 73 bollards, of which 43 of 100 tonnes and 30 of 150 tonnes to guarantee maximum safety for the mooring of ULCVs;
- provision of “super cone” type fenders to allow full safety of loading and discharging operations;
- equipment of the “Shore Tension Mooring System” which allows you to control the effective stress of the hawsers used for mooring ships in order to intervene with reinforcements of the moorings in adverse weather conditions;
- breakwater lighting system for the access, without limitations, of any type of ship within the manoeuvring basin of the port and the continuous operation of the same;
- large navigation channel, equipped with a large breakwater and 550 metres of water, which allows the simultaneous mooring of two latest generation ships, capable of carrying up to 20K TEU on each single trip;
- OCR (Optical Character Recognition) system.