

Iran/ BIK Port

# Port Grain Terminal

Storage capacity: 50 000 MT / Conveying capacity: 200 MT/h



Grain Terminals and Dryer Houses

Year: 2017

### Capacity and Designation:

Flat bottom galvanised steel silos with complete silo equipment such as sweep auger, telethermometric system, ventilation, walkways etc. as well as complete conveying technology and loading/unloading station

- Storage capacity: 12 x 4.200 t
- Conveying capacity: 200 t/h

Standards: ANSI / ASAE for seismic area 0,3 g

### PETKUS Service:

- Project design and project management with engineering and design of the general layout and flow-chart of the whole silo plant installation
- Design of architectural drawing for the civil works calculation and realization
- Delivery, supervision and management of the installation of the silo- and conveyor systems
- Installation and electrical control cabinet performed by PETKUS Iran