

Iran/BIK Port

Port Grain Terminal

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



Year: 2017

Capacity and Designation:

Flat bottom galvanized 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