

Chabahar Port

Introduction

Having two important commercial ports, Shahid Beheshti and Shahid Kalantari, in the eastern shore of Chabahar Gulf located in the province of Sistan and Balochistan beside the warm water of the Oman Sea and the Indian Ocean, and being adjacent to two countries of Pakistan and Afghanistan, and having access to the international waters, and CIS countries, and also being adjacent to Free Trade-Industrial Zone, Chabahar port performs the role. The executive operations of each port of Shahid Beheshti and Shahid kalantari embarked on 1983 and by completion of 4 berths became operational. Chabahar port called Tees (Teez) port in the past was considered as one of the most important ports of Iran and Middle East in the Makran Sea from the Achaemenids era. In that era, the cargoes have been brought from Eastern Asia and India to the Tees port and were sent to different regions such as Middle East, Middle Asia and the Caucasus. Tees was an important port at the earlier Islamic centuries such that Moghadasi, the historian of fourth century A.H., spoke about its business boom. Chabahar port with an area of 11 km² is located at the same latitude with the Miami port in the Florida peninsula of America and the weather conditions of Chabahar port is quite similar to Miami port. Its average annual maximum temperature is 34°C and its average minimum temperature is 10°C. Chabahar weather is very pleasant in summer due to blowing Summer Monsoon Winds of the Indian Ocean. Due to this reason, it is one of the coolest ports of the Middle East in the summer. Nowadays, Chabahar port has been considered as the forehead of the eastern development route and the gate of the international North-South Corridor in order to fulfill the general policies goals of the Regime of Islamic Republic of Iran and the emphases of the supreme Leader based on the development plan of the Chabahar port as the only oceanic port of the country. In this regard, the development plan of the Chabahar port was accomplished in 5 phases on 2007. It hopes that the first phase of the port development plan would be put to operate soon.

Chabahar port introduction:

located in south eastern of Iran in Oman sea (Longitude: 60° 36' 46" E, Latitude: 25° 18' 1" N).

the only oceanic port of iran

Entrance gate to the International North-South Corridor and eastern development route of the country.

More than 300 km marine border

Minimum transit distances to afghanistan, Pakistan & middle asia & most economical port in commercial trade for these countries.

Important role in international North-Southtransit Corridor (INSTC)

more profit by investing in chabahar

Investment opportunities in Chabahar port:

Construction of warehouse and silo

Construction of export terminal

Construction of tanks for storage of raw edible oil

Goods production & re-export

Partnership in port development plan implementation

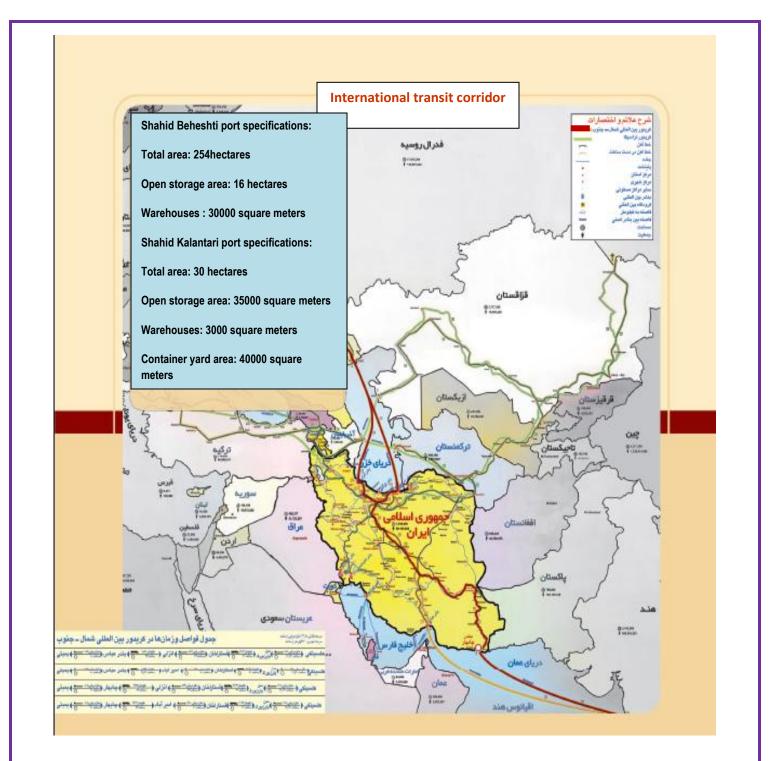
Ship fuel bunkering

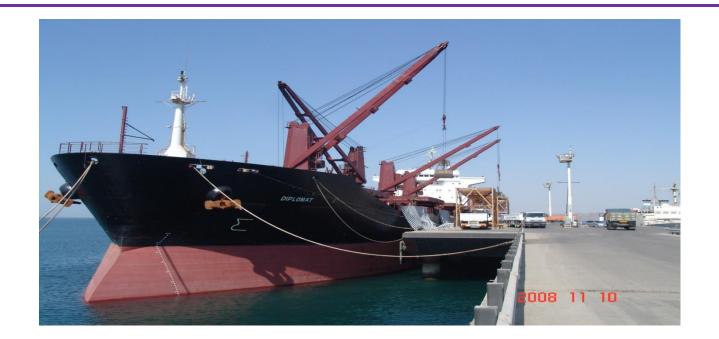
Ongoing Investment projects :

-Reverse-Osmosis System for *Water purification*

- Construction of sulfur warehouse & storage tanks for **Sulfuric acid**

- Construction of tanks for fuel transit





Berths specification

Port name	Berth no	Length(m)	Width(m)	Depth(m)	Capacity(ton)	Year of construction	Туре
Shahid beheshti	5	265	53	* -11	80000	2004	Multipurpose
Shahid beheshti	4	150	15	-9	25000	1983	Multipurpose
Shahid beheshti	3	150	15	-8	25000	1983	Multipurpose
Shahid beheshti	2	150	15	-9	25000	1983	Oil
Shahid beheshti	1	150	35	-8	25000	1983	General cargo
Shahid Kalantari	5	235	53	-11.5	45000	1997	Multipurpose
Shahid Kalantari	4	45	30	-5.5	2500	1983	General cargo
Shahid Kalantari	3	45	30	-5.02	2500	1983	General cargo
Shahid Kalantari	2	45	30	-5.02	2500	1983	General cargo
Shahid Kalantari	1	45	30	-2	2500	1983	General cargo

*By implementation of port development plan , it will be -14 meters CD.

shahid kalantari canal :

Length	Width	average depth	Channel entrance- Channel bend	Channel bend -jetty
2700	100	12	1800	900

(scale: meter)

MAX LOW WATER : 0.27 m MAX HIGH WATER : 2.95 m

Port Equipments

Equipment	type	No.	Capacity
Shore mobile crane	Liebherr- Fantuzzi	3	36-80tons
Yard mobile crane	Liebherr	2	60 tons
Yard mobile crane	Tadano	1	60 tons
Yard-road mobile crane	Kato	1	35 tons
Yard-road mobile crane	РРМ	4	25 tons
Reach stacker	Fantuzzi	3	45 tons
top lift truck	Kalmar- caterpillar	2	35 tons

Marine Servicing facilities

Name of vessel	Engine power (HP)	Usage			
Yadegar(tugboat)	4400	Towage			
Sooreh(tugboat)	3200	Towage			
Ramezan(tugboat)	2374	Towage			
Khazar(tugboat)	1632	Towage			
Naji 5 (boat)	1600	Search & rescue			
Hadi	1576	Pilot boat			
Boat	200	Patrol			
Boat	400	Patrol			
Sardab (barge)	-	Supply (Bunker & fresh water)			

7

Advantages and Potentials

- > 30% discount for all items of port dues and duties to container vessels
- Minimum of 30% discount for all terminal handeling charges (THC) compared with other southern ports of the country
- > Offering stepped discounts for container THC of shipping lines
- 75% discount for storage of the imported containers and 87.5% for storage of the exported containers
- 30% discount for the costs of transfer and storage of non-container cargoes compared with other ports of the country
- Holder of the license of Integrated Management System (IMS) including the standards such as: ISO 9001-2008, ISO 14001-2004, OHSAS 18001-2007
- > The only oceanic port of the country (The gateway of the Persian Gulf)
- Distance to airport is 40 km.
- The gateway of the international North-South Corridor and the eastern development route of the country
- ➢ No waiting time for the vessels compared with other ports of the country
- Chabahar transit route to Milak (Chabahar-Nikshahr-Iranshahr-Zahedan)

Important Accomplished Projects

Order	Title of Project	Duration of
		Implementation (month)
1	Reconstruction of the berths of the Shahid	37
	Kalantari port	
2	Reconstruction of the northern gate of the	4
	Shahid Beheshti port	
3	Construction of the gate and the area of the	Area: Under-construction,
	Shahid Kalantari port	Gate: 20 months

Important Ongoing Projects

Order	Title of Project	Infrastructure	Duration of
		Area (m ²)	Implementation
			(month)
1	Construction of the coastal wall of the	2500	24
	Shahid Beheshti port		
2	Constructing and equipping the	4000	30
	operational buildings of the Shahid		
	Beheshti port		

Future Port Projects

Order	Name of Project
1	Construction of infrastructures of the development plan installations
	including water, power, the sewer
2	Studying the phase 2 for reserved lands preparation of the Shahid
	Beheshti port and performing the necessary actions
3	Construction of marine traffic control tower
4	Studying and checking the port lands development through joining nearby
	lands and anticipation of dry ports
5	Establishment of Control Management Systems of the project and GIS in
	the port
6	Implementation of strategies determination project and investment
	priorities for Chabahar Port
7	Studying and organizing the eastern gate and the eastern buildings of the
	port
8	Supplying electronic energy of the development plan to the amount of 16
	MW for the first phase of the development
9	Construction and organization of the eastern gate of the Shahid Beheshti
	port
10	Construction of infrastructures of the development plan installations
	including water, power, the sewer and so on
11	Preparation of port support lands
12	Supplying electronic energy of the development plan to the amount of 16
	MW for the first phase of the development
13	Reconstruction and organization of the eastern gate of the port,
	installations and related facilities

search & rescue

MRCC emergency tel : 0545-2221415 - 2221216 0545-1550 Fax : 0545-2221215 Telex : 510047 Email : chabaharradio@pmo.ir

Marine pollution combating equipment

item	equipment	type	No/capacity
1	4000 tugboat	For applying dispersant	1
2		river	m200
	boom	inshore	m 400
		Sorbent	m300
3	Sorbent sheet	Oil sorbent	m2100
4		Disc	1
	skimmer	brush	1
		WEIR	1
4		45KW	2
	Power pack	5.2 KW	2
		25 KW	1
5	Boom storage rack	-	3
6	Wheeled trailer	For generator	1
7	Floating tank	10 cubic meters	3
8	Cleaning & washing equipment	Karcher	1
9	Water pump	PTX301	1
10	Oil transfer pump	SPATE 75 PD	1
11	inflator	OLEO	3
12	Electric generator	HATZ 2LBS GEN	1



forwarders :

COMPANY	ACTIVITY	TEL			
PEYVAND DARYA	Container line(chabahar- khurfegan)	+989151450246			
SIRI	General cargo – container	+989151450144			
ABRAN JONUB(SOUTH SHIPPER)	General cargo	+989151450246			
JADE NOGHREI(SILVER ROAD)	General cargo	+989151450246			
JAHAN DARYA(WORLD SEA)	CMA-CGM shipping line agent	+989360104465			
HOOPAD DARYA	Container line(chabahar- Bandar abass)	+985452220012			
LALEH BALUCH	General cargo	+985452222638			
DARYASAN MOTLAGH	General cargo	+985452220560			
DARYA BANDAR GHAZAL	General cargo	+989121329831			

marine distance

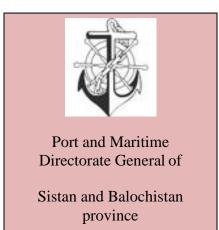
chabahar											h		ww.axsn			istance	
Sh.rajai	286			l								Scale	e :Nautio	al mile	e(nm)		
Sh.bahonar	293	8			1												
bushehr	653	432	435			1											
Imam khomeyni	751	531	535	140													
khark	641	422	425	31	110												
kish	376	156	160	281	375	265											
khoramshahr	776	556	560	171	127	140	400										
abadan	765	545	549	160	116	129	389	11									
shuwaikh	748	529	532	156	103	127	372	89	78								
doha	524	292	297	362	374	264	178	396	385	364							
manama	561	339	343	362	282	182	192	286	275	251	161			l.			
Dubai	353	127	131	472	472	363	103	497	487	470	202	261					
fujairah	232	126	134	495	593	483	218	618	607	590	367	403	196				
muscat	163	232	239	599	697	588	322	722	711	695	466	507	295	162			
salalah	684	841	848	1209	1306	1197	931	1331	1321	1304	1078	1116	907	756	621		
karachi	455	633	640	1001	1098	989	732	1123	1112	1096	872	908	701	579	483	876	
mumbai	843	1052	1059	1420	1517	1408	1142	1542	1532	1515	1291	1327	1120	989	872	1097	498
	chabahar	Sh.rajai	Sh.bahonar	bushehr	lmam khomeyni	khark	kish	khoramshahr	abadan	shuwaikh	doha	manama	dubai	fujairah	muscat	salalah	karachi

Port development plan :

Phases of Port development plan :

Phase	Year	description
1	2013	 Approximately 1650 m of breakwater extension, Construction of two container berths (640m) and three multi-purpose berths (540m) 17 million m³ dredging to(-16 m) depth Reclamation of 195 hectares By sediment
2	2015	Construction of a container berth (360 m)
3	2016	Construction of an oil berth
4	2016	Construction of a multi-purpose berth
5	2021	Construction of a container berth (360 m)





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