

# **AVIC INTL SHIPBUILDING**

**AVIC International Shanghai Company** 

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### AVIC



# -Aviation Industry Corporation of China



Centered on aviation, but capable of providing whole-value chain services to customers in many fields

Owns almost 200 member companies, over 20 listed companies and Approximately 400,000 employees

Ranked 310 among the newly published Fortune Top 500 enterprises

Total asset of AVIC reaches RMB 500 billion by the end of June 2011

Contribute to Nation with Aviation Industry
Strengthen the Military Forces and Enrich the People
Commitment and Integrity
Innovative and Preeminent

AVIC

# 中航国际

# -AVIC International Holding Corporation



## -Introduction



9 listed companies, subsidiaries in all major cities

More than 60 oversea branches in over 30 countries

Clients from over 180 countries

Asset value exceeds 135.26 billion RMB (21.4 billion USD) in 2011

Sale Revenue reached 93.8 billion RMB (14.8 billion USD) in 2011



这是一个有着国际视野的平台 这是一个有着成长张力的平台 这是一个有着投资价值的平台

# -Major Oversea Branches





#### -Business



# **Business Segments**



# **AVIC International Shipbuilding**





#### **Main Products:**

Bulk Carriers,
Containers,
Oil Tankers,
Chemical Vessels,
MPP Vessels,
LPG Vessels,
Engineering Ships
and Offshore Service
Vessels, etc.

#### **Major Clients from:**

European Countries such as Germany, Greece, Italy and other European countries; Middle East Countries; African Countries.



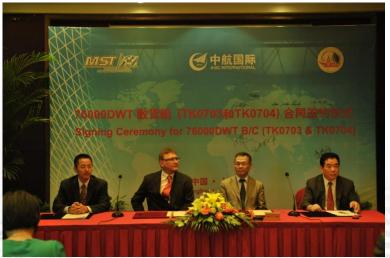


# Shipyards

#### AVIC Intl Shipbuilding



AVIC International Shipbuilding is committed to the industrialized development and possesses its own shipbuilding bases since 2007.



AVIC Weihai Shipyard, AVIC Taizhou Shipyard and AVIC Dingheng Shipyard together are capable to build series and all models of carriers under 200,000 DWT.





# Weihai Shipyard

#### AVIC Intl Shipbuilding



#### Designed to build the ship up to 150,000 DWT

Shipyard land area: 1,400,000 m<sup>2</sup>
Shipyard water area: 1,650,000 m<sup>2</sup>
Integrated workshop: 60,000 m<sup>2</sup>

Slipway: 50,000 DWT x 1
Dry dock No.1: 150,000 DWT x 1

(369 m x 50 m x 12.75 m)

Dry dock No.2: 150,000 DWT x 1

(276 m x 50 m x 12.75 m)

Cranes: 800 t x 1

400 t x 1

Quay length: 1,900 m

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# Weihai Shipyard

















## Taizhou Shipyard

#### AVIC Intl Shipbuilding



#### Designed to build ships up to 200,000 DWT

Shipyard land area: 600,000 m<sup>2</sup> Integrated workshop: 60,000 m<sup>2</sup>

Dry dock: 200,000 DWT x 1

(350 m x 55 m x 13.5 m)

Cranes: 600 t x 1

200 t x 2

Quay length: 950 m





# Taizhou Shipyard









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Dingheng Shipyard

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#### Designed to build ships up to 50,000 DWT

Shipyard land area: 400,000 m<sup>2</sup> Integrated workshop: 20,000 m<sup>2</sup>

Dry dock: 300,000 DWT x 1

500,000 DWT x 1

Cranes: 400 t x 2





# AVIC Singapore

#### AVIC Intl Shipbuilding



/IC Singapore")



- Founded by AVIC International Beijing, and listed on Singapore Exchange in 2011
- Specialised in shipbuilding Management & Consultancy
- Platform of investment and finance for the further development of AVIC ship business





# Our Services







# Financing Arrangement AVIC Intl Shipbuilding







**Project Management** 

AVIC Intl Shipbuilding

**Project Management** 

(For newbuilding project not executed in our own shipyard)

Monitor newbuilding project during the whole construction period after effectiveness of the construction contract.

Send site representative to shipyard to know the construction progress and coordinate the relationship between owner and yard.

Make sure all installments to be used on our ships.





**Design Consultancy** 

















# **Products**







#### **Bulk Carrier & MPC**











1	21000-28000DWT Multi-purpose Cargo Vessel
2	35000DWT Bulk Carrier
3	57000DWT Bulk Carrier
4	82000DWT Bulk carrier
5	118000DWT Bulk carrier





# Tanker











#### **Container Carrier**







# **Offshore**



**Platform Supply Vessel** 





Dredger





**Port Machinery** 

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AVIC Intl Shipbuilding

Shipbuilding Business Description of Each Company						
	Beijing	Xiamen	Shanghai	Guangzhou	Summation	
First Deal Year	1996	2001	2007	2006		
Total Contracted (num/m.USD)	101/3120	52/890	12/292	6/260	171/4560	
Total Delivery (num/m.USD)	48/1230	41/790	2/12	2/68	93/2100	
Order on Hand (num/m.USD)	53/1890	11/100	10/280	4/190	78/2460	
Total Inport and Export (num/m.USD)	1450	550	30	63	2090	
Total Revenue (num/m.USD)	826	489	11	60	1386	

Note: Data till Dec. 31, 2010





#### AVIC Intl Shipbuilding - Beijing

ITEM	Туре	No	Owner	Shipyard	Year	
1	21000吨多用途	5条	A = '=	广船国际	1999-2000	
	21000DWT MPP	5 vessels	Asia	Guangzhou shipyard		
2	散货顶推套组	2套	Italy	江扬船厂		
	Bulk Barges & Push Tug	2 sets		Jiangyang shipyard	2002–2003	
	27000吨散货船	2条		新世纪船厂		
3	27000DWT Bulk Carriers	2 vessels	Germany	New century shipyard	2004	
	35000吨散货船	2条	0	新世纪船厂	2004	
4	35000DWT Bulk	2 vessels	Germany	New century shipyard		
	51000吨散货船	2条		新世纪船厂		
5	51000DWT Bulk Carriers	2 vessels	Germany	New century shipyard	2004	
	27000吨散货船	2条		新世纪船厂		
6	27000DWT Bulk Carriers	2 vessels	Germany	New century shipyard	2005	
	74000吨散货船	5条		江南船厂	2006-2007	
7	74000DWT Bulk Carriers	5 vessels	Asia	Jiangyang shipyard		
0	73000吨油轮	2条	Italy	新世纪船厂	2007 2000	
8	73000DWT Oil Tanker	2 vessels		New century shipyard	2007–2008	

# **AVIC International Shanghai Company**





#### AVIC Intl Shipbuilding - Beijing

ITEM	Туре	No	Owner	Shipyard	Year	
9	53500吨散货船	2条		大洋船厂	2007	
	53500DWT Bulk Carriers	2 vessels	Japan	Dayang shipyard		
10	53100吨散货船	6条		大洋船厂	2008-2009	
	53100DWT Bulk Carriers	6 vessels	Asia	Dayang shipyard		
11	6500吨供油船	2条		索普船厂		
	6500DWT Bunkering Tanker	2 vessels	Asia	Suopu shipyard	2009	
12	114000吨油轮	2条	Cormony	新世纪船厂	2000	
12	114000DWT Tanker	2 vessels	Germany	New century shipyard	2009	
	92500吨散货船	2条		扬子江造船厂		
13	92500DWT Bulk Carrier	2 vessels	Italy.	Yangzijiang shipyard	2009	
	57000吨散货船	3条		中航泰州船厂	2009-2010	
14	57000DWT Bulk Carrier	3 vessels	Germany	Catic shipyard		
	57000吨散货船	2条		中航泰州船厂		
15	57000DWT Bulk Carrier	2 vessels	Germany	Catic shipyard	2010	
16	28000吨多用途船	9条	Asia	黄海船厂	2010-2012	
16	28000DWT MPP vessel	9 vessels	Asia	Huanghai shipyard		





#### AVIC Intl Shipbuilding - Beijing

ITEM	Туре	No	Owner	Shipyard	Year
17	92500吨散货船	4条		中航泰州船厂	2010-2011
	92500DWT Bulk Carrier	4 vessels	Germany	Catic shipyard	
18	92500吨散货船	4条		中航泰州船厂	2010-2011
	92500DWT Bulk Carrier	4 vessels	Greece	Catic shipyard	
19	92500吨散货船	3条		中航泰州船厂	2011-2012
	92500DWT Bulk Carrier	3 vessels	Italy	Catic shipyard	
20	118000吨散货船	2条		大洋船厂	2010-2011
	118000DWT Bulk Carrier	2 vessels	Germany	Dayang shipyard	
21	82000吨散货船	2条		中航泰州船厂	2011-2012
	82000DWT Bulk Carrier	2 vessels	Germany	Catic shipyard	
22	12000CM 液化石油气船	1条	Asia	大洋船厂	2012
	12000CM LPG	1 vessels	7.014	Dayang shipyard	
23	82000吨散货船	2条		中航泰州船厂	2012-2013
	82000DWT Bulk Carrier	2 vessels	Hong Kong	Catic shipyard	
Total		68 vessels			5



#### **AVIC - INTERPHARM PARTNERSHIP:**

**Since 1986** 





#### **AGENCIES:**







TO DEVELOP & SUPPLY TECHNOLOGY GLOBALLY

#### PETER J. SHARPER

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