An Overview of the Shanghai Port

February 2012
• Located at the west coast of the Pacific Ocean, adjacent to East China Sea and at the mouth of Yangtze River;
• Located in the middle section of China 18000 km coastal line with 6300 km Yangtze River;
• Located near major global shipping routes, the best connecting port in China
Shanghai Port Terminals include:

- E/W coasts of Huangpu River
- S. coast of Yangtze River
- N. coast of Hangzhou Bay
- Chongming Islands
- Yangshan Island

In 2010, Shanghai Port had approx. 1,000 berths, including 41 container berths, which can accommodate the largest container ships in the world.
With global economic development and fast-paced China Modernization, Shanghai Port has achieved leap-forward growth, particularly in the area of container cargo movement.
Cargo Throughput

- 2010 – Total cargo tonnage throughput – 650 million tons, an increase of 10.4% from previous year. Total cargo tonnage throughput is number one in the world.

- 2010 – Total containerized cargo throughput – 29.069 million TEU, an increase of 16.3% from previous year. Shanghai Port became the number one container port in the world.

Shipping Route and Schedule

- 2010 – Average monthly domestic and international shipping schedule reached 2,630, including 1,212 international calls covering 12 navigational regions and conducting business with more than 200 countries and more than 500 ports.
Overall layout of Shanghai Port

Shanghai Port contains eight districts: 3 Huangpu river districts, Baoshan-Loujin District, Waigaochiao District, Hangzhou Bay District, Chongming District, and the International Shipping Center—Yangshan Deepwater Port District
Huangpu River old port district will be redeveloped according to the urban development plan.

Most of cargo terminals will be relocated to the Lou-jin district and the Waigaochao District.
Huangpu River district will be developed as a recreational river for the city and an attraction to promote tourism.
Shanghai Port
International Passenger Service Center
Waigaochao District

Primary focus is containerized cargo and secondary focus is break-bulk cargo.
Baoshan–Loujin District

Primary focus is iron ore and coal, with secondary focus on steels, containers and passengers.
Hungzhou Bay District

Primary focus is to serve local industries, including liquid bulk and break bulk cargo.

Chongming Island District

Main focus is to develop equipment manufacturing capability.
Yangshan Deepwater Port District

Main focus is to develop the district into a major international container port. Xiao Yangshan has >10 km coastline, >30 berths, container throughput of 14 million TEUs. Da Yangshan will be developed in the future.
Yangshan Deepwater Port District
Shanghai Port will gradually develop into a containerized cargo, energy, raw material shipping center. Additionally, the Port will also develop cruise and recreation industry with advanced facilities, multiple functions, efficient management to become a modern multifunctional marine port.

8 major functions

- Comprehensive Service
- Information Service
- Coastal Industries
- Free Trade Zone
- Modern Goods Distribution
- Transportation Organization
- Trans-shipment
- Loading/Storage
Near Term Development Plan

Complete distribution system establishment, promote inner river channel construction, develop international shipping center, and expand service functions.
Organizational Changes

- In 2003, Shanghai Port was divided, based on responsibilities, into two organizations – Shanghai Port Authority and Shanghai Port International Group.
- In 2008, Shanghai Port Authority and Municipal Transportation Bureau were merged into one organization – Shanghai Municipal Transportation and Port Authority, reporting directly to the Municipal Government.

Key Responsibilities

- Develop and implement policy, rules and regulation and technical standards;
- Prepare and implement comprehensive plans and industrial development;
- Manage and supervise coastal line, civil construction, infrastructure construction and maintenance;
- Manage and supervise daily port’s operation and safe production;
- Manage and supervise shipping market;
- Manage and supervise ship pollution control

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