科技引领发展，钢管连接未来

公司简介

上海宝钢石油钢管制造有限公司（英文简称BSW），公司位于上海市宝山区，成立于2003年5月16日，是宝钢石油钢管有限责任公司与马来西亚UMVM公司共同出资组建的中外合资企业。公司聚焦制造，致力于成为现代化钢管制造企业。

公司总资产为5.27亿人民币，注册资本为1.58亿人民币。

公司拥有两条螺旋焊接钢管生产线，一条内、外防腐生产线。年生产能力螺旋焊接管20万吨，内、外防腐钢管150万立方米。产品主要用于石油、天然气以及其它液体、气体和固体废弃物。

螺旋焊接碳钢管生产线上配有焊缝检测、超声波检测、射线检测、超声波检测等检测设备。可生产直径323.9～1422mm，壁厚5.2～21.4mm的螺旋焊管。

外防腐生产线：可对直径为159～1520mm的钢管进行外防腐，外防腐能力为150万立方米。防腐类型有环氧、聚氨酯等。

内防腐生产线：可对直径为159～1620mm的钢管内壁进行防腐，内防腐能力为180万立方米。防腐类型有环氧、聚氨酯等。

自公司成立以来，已累计生产钢管130余万吨，6500多公里。先后铺设了西气东输一线、西气东输二线、中俄管线、中亚管线、中俄管线等7条。在印度尼西亚、澳大利亚、马来西亚等国家市场建立了良好的合作关系。为国内石油工业、能源建设及船舶产业提供了优质产品和服务。

核心理念

诚信管天下

宝钢以诚信为本，立足国内，放眼全球，坚持专业化、国际化发展战略。提供优质钢管和优质服务，全力打造“华东螺旋焊管第一管”。
BRIEF INTRODUCTION

Shanghai BSW Petro-Pipe Co., Ltd. (BSW) is a Joint Venture Company which is organized by Baoji Petroleum Steel Pipe Co., Ltd. (Abbreviated as "BSG"), and UMW of Malaysia. The total assets of BSW reaches to RM8527 million (USD263 million), and the registered capital is RM8158 million.

The company is located in Yusu Industrial Park, Baoshan District, Shanghai, China. Near to Baosteel and Shanghai Port, the road and water transportation is very convenient.

BSW owns two sets of Spiral Submerged Welded Pipe pipe product line, one set of external coating line and one set of internal coating line. The annual production capacity is 170 thousand ton of Spiral Submerged Welded Pipe and 1.5 million square meters of pipe coating. The product mainly used in long distance oil & gas pipeline and city gas network construction.

Main Product of BSW:
1. Spiral Submerged Welded Pipe
   Outside diameter: Φ323.9-1422mm
   Wall Thickness: 5.2-25.4mm
   Steel Grade: API 5L, A, B, X42-X100
   The main welding equipment is Lincoln automatic welding system and internal and external weld seam control systems are used to improve pipe quality.
   Pipe specifications: API 5L, GB/T9711.1, GB/T9711.2, GB/T9711.3 and other additional technical requirements by end users.

2. External Pipe Coating Line
   Outside diameter: Φ159-1520mm
   Coating Type: FBE, 2PE, 3PE, 3PP

3. Internal Pipe Coating Line
   Outside diameter: 159-1620mm
   Since established in 2003, BSW have supplied a total of 1.3 million tons or 5,500 kilometers of various specifications of steel pipes for more than ten countries and regions.

Based on the management idea of "Linking up the future with pipes", the company continuously providing the customers with high quality and perfect service, creating maximum profit for customers and developing with competitors together.
好的地理位置

Favourable Location

公司位于上海宝山区月浦工业园区，距离宝山钢铁集团仅2.5公里，距离上海港港口8公里，交通非常便利。

The Company located in Yuepu Industrial Park, Baoshan District, Shanghai, China. Only 2.5km to Baosteel and 8km to Shanghai Port, the road and water transportation is very convenient.
**SSAW Pipe Production Line**

The SSAW pipe production line owns the superior welding machine, can produce series of welded pipe products for oil and gas transmission pipeline domestic and abroad with diameter from O.D.323.9mm to O.D.1422mm, wall thickness from 5.2mm to 21.4mm, the highest steel grade is up to X100.

**Flowing Chart of SSAW Production**

- 冷卷开卷  Cold Unwinding
- 带钢校平  Strip Pre-straightening
- 带钢精整  Strip Straightening
- 带钢剪切  Strip Ends Cutting
- 带钢端对焊  But Welding
- 螺纹加工  Thread Milling

- 埋弧焊  Welding
- 砂光  Sand Blasting
- 砂光  Sand Blasting
- 防腐  Corrosion Protection
- 检测  Inspection

- 焊接及焊条质量检测  Welding & Welding Rod Inspection
- 板材检查  Finished Products Inspection

公司采用先进的生产工艺和精良的技术装备，保障高精度的人才，精准管理和标准化作业保证产品质量，以质量和信誉赢得市场。

The adoption of advanced manufacturing and machinery equipment, rely on high-quality personnel and refined management to ensure the pipe quality, win the market with quality.

100% x-ray inspection 100% weld seam x-ray inspection

100% hydrostatic test 100% hydrostatic test

100% ultrasonic testing 100% ultrasonic testing
External Pipe Coating Line

Outside diameter: Φ106-1520mm
Coating Type: FBE, 2PE, 3PE, 3PP
Internal Pipe Coating Line

OUTSIDE diameter: 159-1620mm

100KN Universal Testing Machine

100Kg Universal Testing Machine

ARL Headon X-ray Fluo.

ARL, an Italian company, uses the latest technology and equipment for non-destructive testing. C, Si, Mn, P, S, No, V, Ti, Nb, Cr, Co, Al, B, Mo.

ARL, real-time X-ray Fluorescence Spectrometer

Oxygan and Nitrogen Analysis

Spraying Coating

Spraying mark

Final Inspection

Drying

No air spraying

Blowling

Pipe inside blasting

Feeding pipe
### 产品规格

**Product Specifications**

### 钢管主要质量标准

**The Main Quality Indexes**

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### 形状表格

**Steel Pipe Product Specification Chart**

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### 产品标准

**Standard**

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### 产品性能

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### 钢管内防锈标准

**Internal Coating Standard**

|---------|----------|---------------------------------------------------------------|

### 钢管外防锈标准

**External Coating Standard**

|---------|----------|---------------------------------------------------------------|

### 钢管防腐要求

**The Corrosion Protection Requirement**

**SY/T0511**

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## Projects Introduction

### The Second West-East Gas Pipeline Project

The Second West-East Gas Pipeline project connects Horgos Port, Xinjiang, with Shanghai. The total length of the pipeline is approximately 4,200 kilometers. This project is one of the longest gas pipelines in the world, significantly enhancing China’s energy security and optimizing energy resource distribution. It is viewed as a significant milestone in China’s gas pipeline network, with high attention paid to its completion and on-time delivery.

### Kazakhstan-China Oil Pipeline Project

Kazakhstan-China Oil Pipeline Project connects Kostanay in Kazakhstan to Xinjiang, China. This project includes an initial section from Kostanay to Kuryk, which is approximately 200 kilometers in length. It is considered a considerable milestone in the region's oil pipeline network.

### East-West Gas Pipeline Project

The East-West Gas Pipeline project connects the northern and southern regions of China, enhancing energy security and resource distribution. It is one of the longest gas pipelines in China, spanning about 4,200 kilometers. This project is crucial for ensuring energy supply and economic development.

### Indian East-West Gas Pipeline Project

The project involves a pipeline connecting the eastern and western regions of India. It is a significant step towards improving energy security and optimizing resource distribution. The project is expected to boost economic development and stability in the region.

### Independent Gas Pipeline Project

This project involves a pipeline connecting two regions, enhancing energy security and optimizing resource distribution. It is a notable milestone in improving the region's economy and stability.

### Chinese-Nepal Gas Pipeline Project

This project involves a pipeline connecting China and Nepal, improving energy security and resource distribution. It is a significant step towards enhancing economic development and stability in the region.

### Indian East-West Gas Pipeline Project

The project involves a pipeline connecting the eastern and western regions of India. It is a significant step towards improving energy security and optimizing resource distribution. The project is expected to boost economic development and stability in the region.
### 国内主要业绩
Main Domestic Performance

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BSW adheres to the service idea service goes before pipe delivery, overcome all kinds of difficulties throughout the country to ensure high quality of pipes and after-sales satisfied service for each pipeline project.

Core Concept: Leading pipe world with good faith

Brand Concept: Build the No.1 SAWH pipe in Eastern China

Enterprise Spirit: Just do it

Business Concept: Marching forward with pipelines construction and succeeding through superior quality

Management Concept: Attention to detail, striving for excellence

HR View: Capability shall be recognized and promoted
联系<em class="highlight">电话一览表</em><br/>Offices

**营销 Marketing**
- 国内市场部 Domestic Marketing Office 86-21-5179-8002
- 外贸部 International Marketing Office 86-21-5179-8037
- 业务部 Business Office 86-21-5179-8006
- 原料部 Raw Material Management Office 86-21-5179-8091
- 售后服务部 After-Sale Service Office 86-21-5179-8018

**质量, HSE Quality, HSE**
- 科技质量部 Technology & Quality Dept. 86-21-5179-8089
- 安全环保部 Safety & Environment Protection Dept. 86-21-5179-8076

**生产, 运行 Production**
- 生产运营部 Production Planning Dept. 86-21-5179-8052
- 制管厂 Pipe Making Plant 86-21-5179-8128
- 防腐厂 Coating Plant 86-21-5179-8160
- 质检中心 Inspection & Test Dept. 86-21-5179-8011
- 储运部 Storage & Transportation Dept. 86-21-5179-8055