

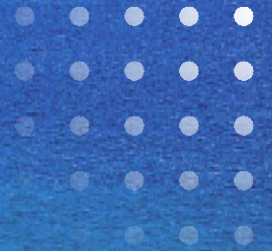
江苏正道海洋科技有限公司  
Jiangsu Zhengdao Ocean Technology Co.,Ltd.

# ZTOC PRESENTATION



ООО «ТИ-СИСТЕМС» ИНЖИНИРИНГ И ПОСТАВКА ТЕХНОЛОГИЧЕСКОГО ОБОРУДОВАНИЯ  
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Телефоны: +7 (495) 7774788, 7489626, (925) 5007155, 54, 65  
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江苏正道海洋科技有限公司  
Jiangsu Zhengdao Ocean Technology Co.,Ltd.

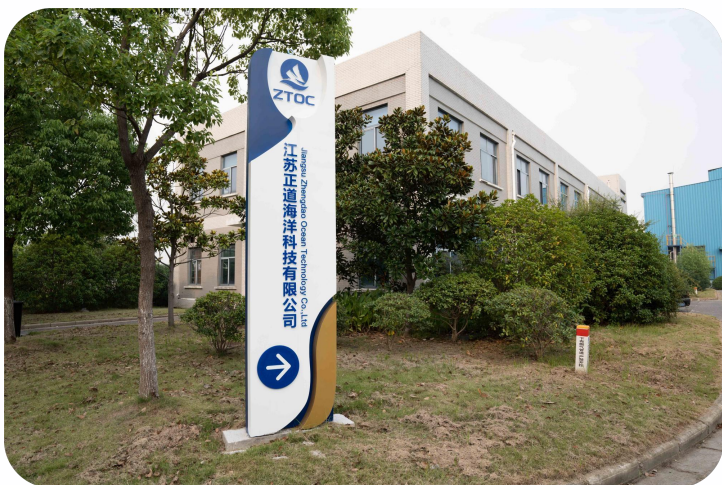


# PART 1

# About ZTOC

ООО «ТИ-СИСТЕМС» ИНЖИНИРИНГ И ПОСТАВКА ТЕХНОЛОГИЧЕСКОГО ОБОРУДОВАНИЯ  
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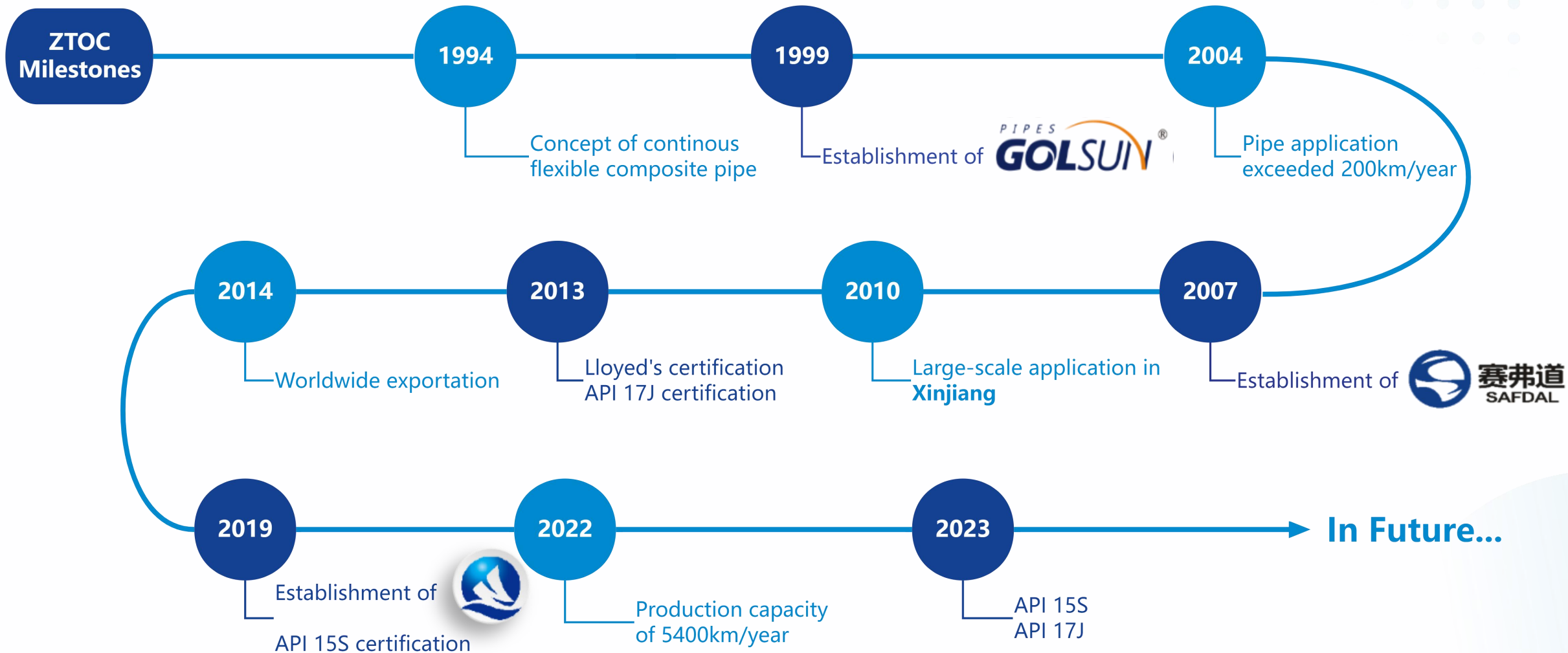
# • Company Profile



**Jiangsu Zhengdao Ocean Technology Co., Ltd.**, established in 2019, is a pipeline manufacturing company serving the fields of onshore and offshore oil and gas development, new energy hydrogen transportation, and petroleum refining. It has **4 brands and 3 well-known brand products** in the industry, with annual sales of **500 million RMB**. The main customer network is distributed in Europe, North America, South America, the Middle East, Southeast Asia, Africa and domestic market.

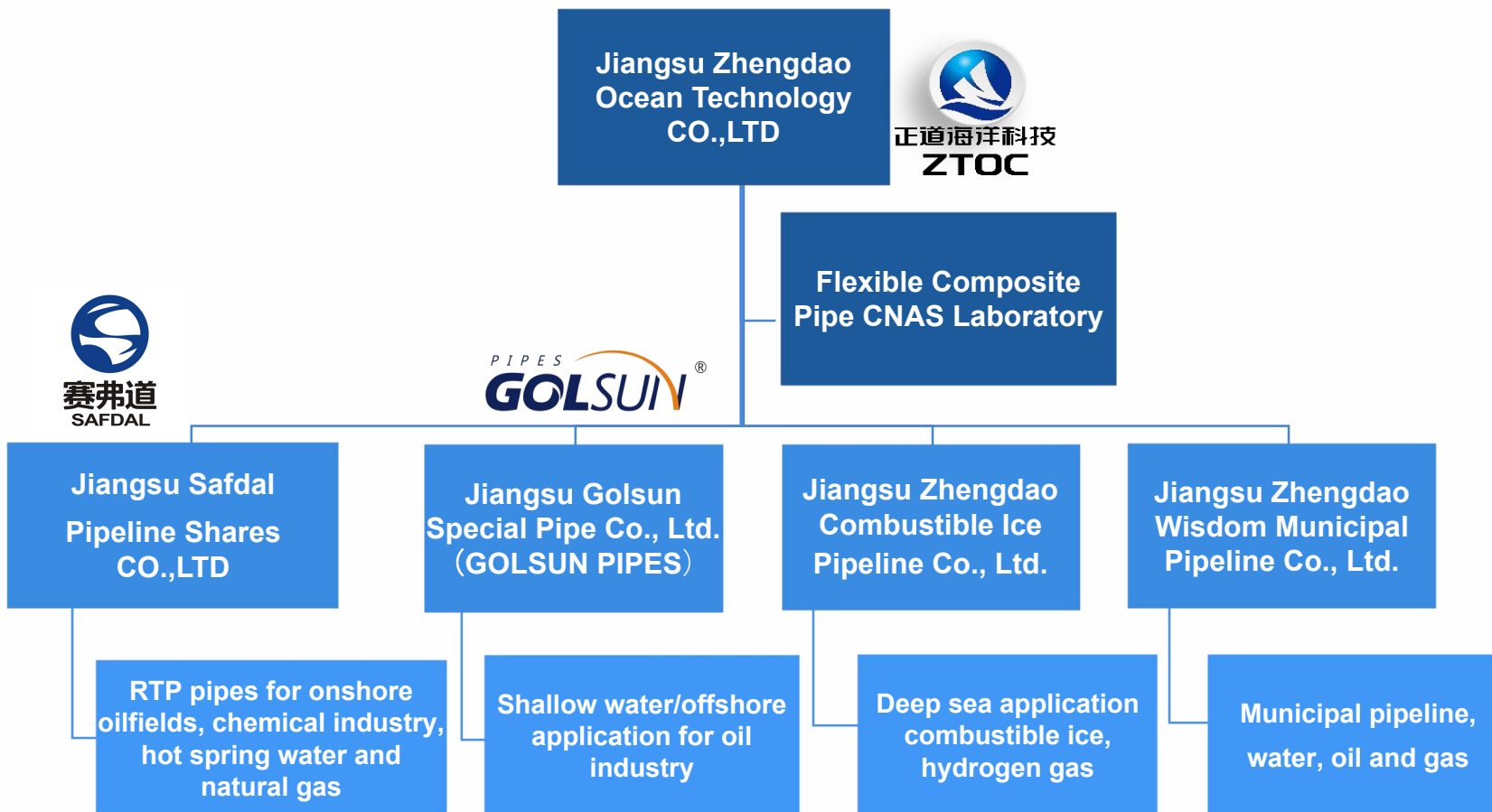
Our company's sub-brands have a long history. **GOLSUN PIPE** is the earliest reinforced flexible composite pipe producer in China, which has blazed a trail in this industry: **SAFDAL** has the most comprehensive certification system in the industry, covering **API 15S, API 17J, API Q1, ISO 9001, CNAS** and other certification systems.

# • Company Milestones



# • Organization

Zhengdao Ocean Technology Co., Ltd. is well equipped with a high-quality talent team with strong technical strength. There are more than 200 employees, including more than 30 engineers , 5 senior engineers, and 1 specially-appointed professor, involving in high polymer chemistry, chemical engineering, reservoir engineering, corrosion and protection and other majors.



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江苏正道海洋科技有限公司  
Jiangsu Zhengdao Ocean Technology Co.,Ltd.



# PART 2

# Product Introduction

ООО «ТИ-СИСТЕМС» ИНЖИНИРИНГ И ПОСТАВКА ТЕХНОЛОГИЧЕСКОГО ОБОРУДОВАНИЯ  
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# • Product Introduction

01

**Onshore Static Flexible Pipe**



02

**Shallow Water Flexible Pipe**



03

**Ocean Dynamic Flowline and Risers**



04

**Composite pipe for H<sub>2</sub> & CO<sub>2</sub>**



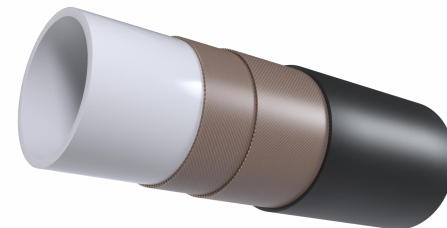
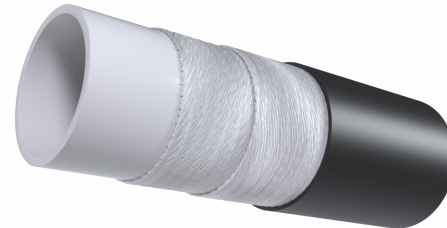
# • Onshore Static Flexible Pipe

Onshore flexible composite pipes are mainly used for oil and gas gathering and transportation in onshore oilfields and high-pressure injection liquid transportation. They have the technical characteristics of being bendable and corrosion-resistant.

Size: 2" - 8"

Max. Pressure: 3600 psi

Max. Temperature: 130°C



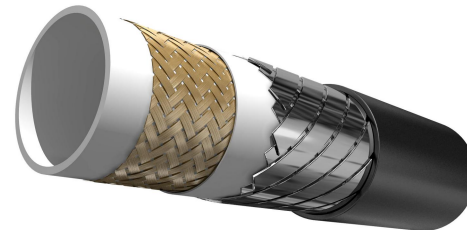
# • Shallow Water Flexible Pipe

Shallow water flexible composite pipes are mainly used for offshore shallow water oil and gas exploitation and high pressure injection and high pressure gas lift. It has the characteristics of external pressure resistance, corrosion resistance, long distance and convenient construction.

Size: 2" - 12"

Max. Pressure: 3600 psi

Max. Temperature: 130°C



# • Ocean Dynamic Flowline and Risers

Ocean dynamic flowline and risers are mainly used for deep-sea oil and gas development. They have the characteristics of dynamic environment adaptability, external pressure resistance, long service life and convenient construction.

Size: 2" - 12"

Max. Pressure: 3600 psi

Max. Temperature: 130°C



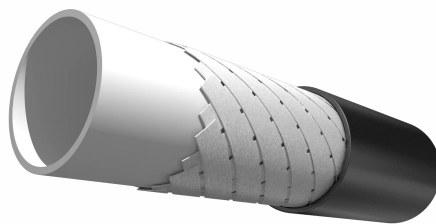
## • Composite pipe for H<sub>2</sub> & CO<sub>2</sub>

Composite pipes for hydrogen combustible ice and green energy are mainly used in land hydrogen transportation, offshore combustible ice exploitation, offshore wind power combined hydrogen production and other fields. It has the characteristics of low permeability, low hydrogen embrittlement, high-pressure flexible construction and low construction cost.

Size: 2" - 8"

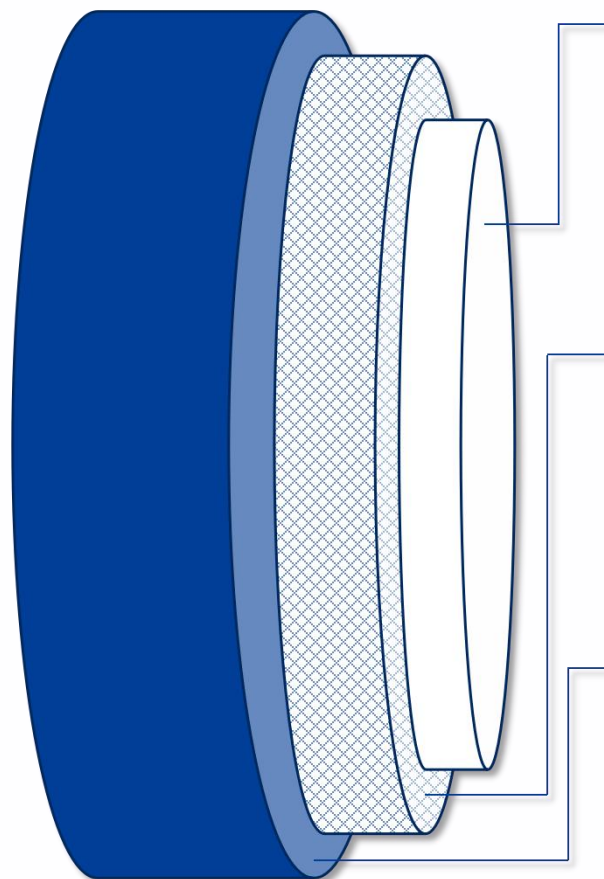
Max. Pressure: 3600 psi

Max. Temperature: 130°C



# • Product Structure

Flexible composite pipes are generally called RTP in the land field, and are called flexible or flexible jumper, riser, flowline, etc, in the ocean field.



## Inner layer

### transport medium

It can be polyethylene (PE), polypropylene (PP), heat-resistant polyethylene (PERT), nylon (PA) and other thermoplastics with functions such as corrosion resistance, wear resistance, flame retardancy, and antistatic.

## Middle layer

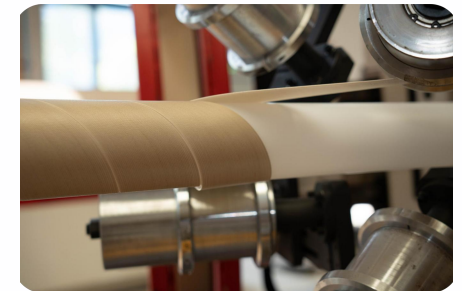
### reinforcement layer

Double or multi-layer reinforcement material layer, the reinforcement material is mainly polyester industrial filament, aramid fiber, glass fiber, steel wire rope (steel strip), etc.

## Jacket

### protective layer

Generally, polyolefin materials are used as functional protective layers, such as anti-scratch, weather-resistant, anti-ultraviolet, etc., to meet different application requirements.



# • Product Advantages

## Comparison with other existing steel pipes

	Flexible pipe	Steel pipe	Stainless steel pipe	FRP pipe
<b>» Performance</b>				
<b>Erosion effect</b>	Anti-corrosion	Prone to pitting corrosion	Not good anti-corrosion effect of hydrogen sulfide and CO2	Anti-corrosion
<b>Fluid</b>	Low fluid resistance No deposit	High fluid resistance deposit	Moderate fluid resistance deposit	High fluid resistance deposit
<b>Safety</b>	No leakage and thief-proof	Easy to leak	Not easy to leak	Easy to leak
<b>» Installation</b>				
<b>Conector qty and connection method</b>	Small qty Simple and fast	Large qty Time-consuming welding	Large qty Time-consuming welding	Large qty Time-consuming welding
<b>Efficiency</b>	Light-weighted 10 km / day	Heavy-weighted 2 Km / day	Heavy-weighted 2 Km / day	Heavy-weighted 2 Km / day
<b>» Life cycle costs</b>				
<b>Maintenance</b>	Less maintenance	Several maintenance a year	Less maintenance	Several maintenance a year
<b>Supply type</b>	Reel package, a few hundreds of meters to 1000 kilometers	Straight tube, a few meters / more than ten meters	Straight tube, a few meters / more than ten meters	Straight tube, a few meters / more than ten meters
<b>Service life</b>	More than 20 years	Within 5 years	In 20 years	In 20 years

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# • Workshop



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# • Production Line





# • Application fields

## 01 Oil and gas industry

High-pressure water injection, oil & gas gathering transportation, natural gas transmission, and distribution, tertiary oil recovery and produced liquid transportation, etc.

## 02 Ocean engineering

Oil, gas, water, water supply & drainage and special fluid transportation.

## 03 Green energy and others

Transportation of H<sub>2</sub>, CO<sub>2</sub> and other green energy resources

## 04 Mining, coal mining industry

Production waste water transportation; fire protection; slurry transportation; etc.

## 05 Chemical industry and others

Special fluid transportation; ; transportation of drinking water, hot spring water and irrigation water; transportation of nuclear waste water, mud and fly ash.



江苏正道海洋科技有限公司  
Jiangsu Zhengdao Ocean Technology Co.,Ltd.



# PART 4

# Certifications & Patents

ООО «ТИ-СИСТЕМС» ИНЖИНИРИНГ И ПОСТАВКА ТЕХНОЛОГИЧЕСКОГО ОБОРУДОВАНИЯ  
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# Certifications



Current issue date: 26 December 2021  
 Expiry date: 26 December 2024  
 Certificate identity number: 10-4308-23

Original approval: ISO 9001:2015 - 26 December 2021  
 ISO 14001:2015 - 26 December 2021  
 ISO 45001:2018 - 26 December 2021

## Certificate of Approval

This is to certify that the Management System of:

### safdal pipeline shares

is located at: Hailing District, Taizhou City, Jiangsu Province, China  
 132050079664053M

is certified to the following standards:  
**O 14001:2015, ISO 45001:2018**  
**GB/T 24001-2016, GB/T 45001-2020**

11-0080666, ISO 14001-0080667, ISO 45001-0080668

is applicable to:



China National Accreditation Service for Conformity Assessment  
**LABORATORY ACCREDITATION CERTIFICATE**  
 (Registration No. CNAS L13517)

Test Laboratory of Jiangsu Safdal Pipeline Shares Co., Ltd.  
 (Legal Entity: Jiangsu Safdal Pipeline Shares Co., Ltd.)

No.9 Zhongxiu East Road, Chongchuan District, Nantong, Jiangsu, China  
 is accredited in accordance with ISO/IEC 17025:2017 General Requirements for the Competence of Testing and Calibration Laboratories (CNAS-CL01 Accreditation Criteria for the Competence of Testing and Calibration Laboratories) for the competence to undertake the service described in the schedule attached to this certificate.

The scope of accreditation is detailed in the attached schedule bearing the same registration number as above. The schedule forms an integral part of this certificate.

Effective Date: 2023-08-21  
 Expiry Date: 2026-09-01

Signed on behalf of China National Accreditation Service for Conformity Assessment *张朝华*

China National Accreditation Service for Conformity Assessment

API American Petroleum Institute  
**REGISTRATION NO. Q1-45**

### Certificate of Registration

The American Petroleum Institute certifies that the quality management system of  
**JIANGSU GOLSUN SPECIAL PIPES CO., LTD.**  
 Building 5, No.9 Zhongxiu East Road, Chongchuan District, Nantong, Jiangsu People's Republic of China

has been assessed by the American Petroleum Institute and found to be in compliance with the following:  
**API Spec Q1, 9th Edition**

The scope of this registration and the approved quality management system is:  
**Design, Manufacture and Servicing of Unbonded Flexible Pipe for the Oil and Gas Industry**

**Certificate of Authority to use the Official API Monogram**  
**License Number: 17J-0024 ORIGINAL**

The American Petroleum Institute hereby grants to  
**JIANGSU GOLSUN SPECIAL PIPES CO., LTD.**  
 Building 5, No.9 Zhongxiu East Road, Chongchuan District, Nantong, Jiangsu People's Republic of China

the right to use the Official API Monogram® on manufactured products under the conditions in the official publications of the American Petroleum Institute entitled API Spec Q1® and API-17J and in accordance with the provisions of the License Agreement.

In all cases where the Official API Monogram is applied, the API Monogram shall be used in conjunction with this certificate number: **17J-0024**

The American Petroleum Institute reserves the right to revoke this authorization to use the Official API Monogram for any reason satisfactory to the Board of Directors of the American Petroleum Institute.

**DUN & BRADSTREET**  
 D-U-N-S REGISTERED

邓白氏注册  
 D-U-N-S REGISTERED

**邓白氏注册® 认证企业**  
**D-U-N-S® REGISTERED™ Company**

( 2023.5 - 2025.5 )

**DUN & BRADSTREET**  
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邓白氏注册  
 D-U-N-S REGISTERED

**邓白氏注册® 认证企业**  
**D-U-N-S® REGISTERED™ Company**

( 2023.5 - 2025.5 )

**Certificate of Authority to use the Official API Monogram**  
**License Number: 15S-0014**

The American Petroleum Institute hereby grants to  
**JIANGSU SAFDAL PIPE CO., LTD.**  
 No. 2-100 East Fenghuo Road, Taizhou, Jiangsu People's Republic of China

the right to use the Official API Monogram® on manufactured products under the conditions in the official publications of the American Petroleum Institute entitled API Spec Q1® and in accordance with the provisions of the License Agreement.

In all cases where the Official API Monogram is applied, the API Monogram shall be used in conjunction with this certificate number: **15S-0014**

The American Petroleum Institute reserves the right to revoke this authorization to use the Official API Monogram for any reason satisfactory to the Board of Directors of the American Petroleum Institute.

The scope of this license includes the following: No

**QMS Exclusions: Servicing**

**Effective Date: JANUARY 2, 2022**  
**Expiration Date: JANUARY 2, 2025**

To verify the authenticity of this license, go to [www.api.org](http://www.api.org)

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 Jiangsu Zhengdao Ocean Technology Co., Ltd.

邓白氏编码® 709276613  
 D-U-N-S® NUMBER

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 Jiangsu Zhengdao Ocean Technology Co., Ltd.

江苏赛弗道管道股份有限公司  
 Jiangsu Safdal Pipeline Shares Co., Ltd.

邓白氏编码® 527610486  
 D-U-N-S® NUMBER

江苏赛弗道管道股份有限公司  
 Jiangsu Safdal Pipeline Shares Co., Ltd.

**OCCUPATIONAL HEALTH & SAFETY SYSTEM CERTIFICATE**

Registration No. 01222Q11041R0S

We hereby certify that  
**Jiangsu Golsun**  
 9132066  
 Registration/Office/Production Add.: Box Chongchuan District, Nantong, Jiangsu Province, China. 226007

by reason of its Occupational Health & Safety Management System has been awarded this certificate  
**GB/T45001-2020**

Scope of certification/registration  
**Occupational Health & Safety Management System of flexible composite pipe**

Initial Issuance Date: 2022-09-22  
 This certificate is valid during: 2022-09-22 - 2025-09-21

The certificate is valid within the terms of validity of all the administration and qualification stipulated in accordance with the regulation of PRC.  
 The validity of the certificate shall be subject to annual surveillance audit of XGQC, and according to QR code scanning results.  
 The related information of this certificate can be searched on the portal of CNCA [www.cnca.gov.cn](http://www.cnca.gov.cn) or the site of company: [www.jszd.com](http://www.jszd.com)

Beijing Xingguo Global Certification Co., Ltd.  
 Room 3-803, 8/F, No.5 Guangguo Street, Xichang District, Beijing, P.R.China, 100053

**QUALITY MANAGEMENT SYSTEM CERTIFICATE**

Registration No. 01222Q11041R0S

We hereby certify that  
**Jiangsu Golsun Special Pipe Co., Ltd**  
 91320662MA277FD7N  
 Registration/Office/Production Add.: Room 101&102, Building 5, No.9 Zhongxiu East Road, Chongchuan District, Nantong, Jiangsu Province, China. 226007

by reason of its Quality Management System has been awarded this certificate for compliance with the standard  
**GB/T19001-2016/ISO9001:2015**

Scope of certification/registration  
**Production of flexible composite pipe**

Initial Issuance Date: 2022-09-22  
 Date of Issue: 2022-09-22  
 This certificate is valid during: 2022-09-22 - 2025-09-21

The certificate is valid within the terms of validity of all the administration and qualification stipulated in accordance with the regulation of PRC.  
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**健康安全环境管理体系认证证书**  
 认证证明

江苏赛弗道管道股份有限公司

获证组织统一社会信用代码: 913206079664053M  
 注册地址: 江苏省南通市海门区凤凰东路2-100号102室  
 经营地址: 江苏省南通市海门区凤凰东路2-100号102室  
 其已通过本机构审核, 符合GB/T6276-2014《石油天然气工业健康、安全与环境管理体系》的相关要求。

认证范围:  
**许可范围内柔性复合高压输油管的设计及生产。**

证书编号: 2022092200214  
 首次发证日期: 2022-09-22  
 证书颁发日期: 2022-09-22  
 证书有效期至: 2025-09-21

证书签发人 *张朝华*

本证书的有效性依赖于获证组织符合认证标准的要求, 获证组织应遵守证书有效期内的认证标准, 证书到期前应及时申请复评, 复评合格后方可继续获证。  
 获证组织应接受本机构的监督审核, 监督审核合格后方可继续获证。  
 获证组织可在国家认证认可监督管理委员会(CNCA)官方网站([www.cnca.gov.cn](http://www.cnca.gov.cn))上查询。

上海中西认证有限公司  
 地址: 中国上海市松江区长浜北路30弄九亭中心南区2号楼1306室

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# • Patents



**For now, we have a total of 55 patents.**

No.	Patent No.	Name
1	ZL201510857863.5	An oil pipeline
2	ZL201611144270.5	A safe oil transportation pipeline
3	ZL201811277173.2	A fluid delivery pipeline
4	ZL201820723140.5	A detachable vertical unwinding frame for flexible composite pipe
5	ZL201821123015.7	A portable withholding and crimping device that is easy to disassemble and can be stably unloaded
6	ZL201821123052.8	An enhanced RTP pipeline large-diameter coil packaging equipment
7	ZL201910222462.0	A loop heat pipe accumulator with variable heat storage capacity at the top
8	ZL201911110642.6	A vehicle-mounted pipeline self-shrinking placement mechanism
9	ZL202010991268.1	Freshwater Treatment System Combined with Solar Energy and Hollow Fiber Tube
...	.....	.....

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Jiangsu Zhengdao Ocean Technology Co.,Ltd.



# PART 4

# Engineering Application

ООО «ТИ-СИСТЕМС» ИНЖИНИРИНГ И ПОСТАВКА ТЕХНОЛОГИЧЕСКОГО ОБОРУДОВАНИЯ  
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# • Domestic Offshore Application-CNOOC



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# • Domestic Onshore Application



# • Domestic Onshore Application





# • Overseas Offshore Application in Venezuela



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# • Overseas Onshore Application



**Argentina**



**Colombia**

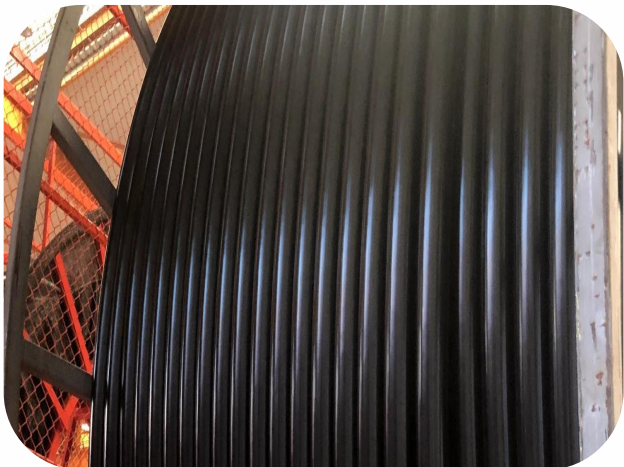


**Croatia**



**Mexico**

# Recent Projects



## UK Project

Year: 2023

Product: 2inch 2300psi 720m

Application: Chemical industry salty water transportation



# Recent Projects



## Mexico Project

Year: 2023

Product: 2/4/6inch 1500/2300psi 54,000m

Application: Crude oil transportation



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# • Recent Projects



## Russia Project

Year: 2023

Product: 3/4inch 2500psi 2,400m

Application: Gas transportation



# • Recent Projects



## Venezuela Project

Year: 2023

Product: 2/4/6inch 1500/2300psi 420,000m

Application: Oil & gas gathering



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# THANKS Cooperation For the Future!

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