



# SIDANA

Ningbo Sidana Rope Net Co., Ltd.

/Ropes and Rope-made Playgrounds Specialist/

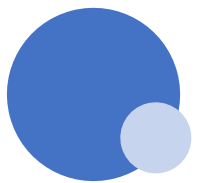


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# Company Overview

01



# Company Overview



## Our Strength:

- ◆ One of top supplier of combination ropes and connectors for major Chinese playground manufacturers.
- ◆ Best cost advantage for quality combination ropes, connectors, nest swings, etc.
- ◆ Offer the most comprehensive range of connectors for climbing net playgrounds.
- ◆ Full capability to design, build, and install all types of rope-based playgrounds.
- ◆ Have various certificates to meet customers' compliance requirements.



### Facility

- 12,000m<sup>2</sup> Factory Area
- 2 Combination Rope Production Line
- 2 Knotless Net Knitting Machine
- 1 Aluminum Die-casting Workshop
- 1 CNC Workshop for Rope Connectors
- 1 Nest Swing Workshop
- 1 Rainbow Climbing Net Workshop
- 1 Climbing Net Workshop

...



### Staffing and Revenue

- 100+ Employees
- 3 Playground Designers
- 5 QE/ QM / QC
- \$11 Million Annual Revenue (2024)
- 30% Export Rate, Mainly to EU, Asia, South America, Australia
- Main Customer: **Lappset, Qitele, Yonglang**
- Certifications: **ISO9001:2015, TUV**



### Product Type

- Combination Rope | Net | Connectors | Swings | Rainbow Climbing Net | Cargo Climbing Net | Rope Bridge and Tunnel | Suspended Net | Indoor and Outdoor Amusement Park | Adventure Park |

# Location



## Company Name:

Ningbo Sidana Rope Net Co., Ltd.

## Address:

Sanqishi Town Industrial Park, Yuyao, Ningbo, Zhejiang Province, China, 315412

## Distances to Key Locations

**220Km**

Shanghai Pudong  
International  
Airport

**40Km**

Ningbo Lishe  
International Airport

**70Km**

Ningbo Port

# Factory Tour



01 Playground inspection kit



02 Rope braiding workshop



03 Winding workshop



04 Testing room



05 Crimping machines



06 Pipe bending machine



07 CNC machine



08 Net-knitting machine



10 Office entrance



11 Showroom



12 Showroom



13 Pyramid climber workshop

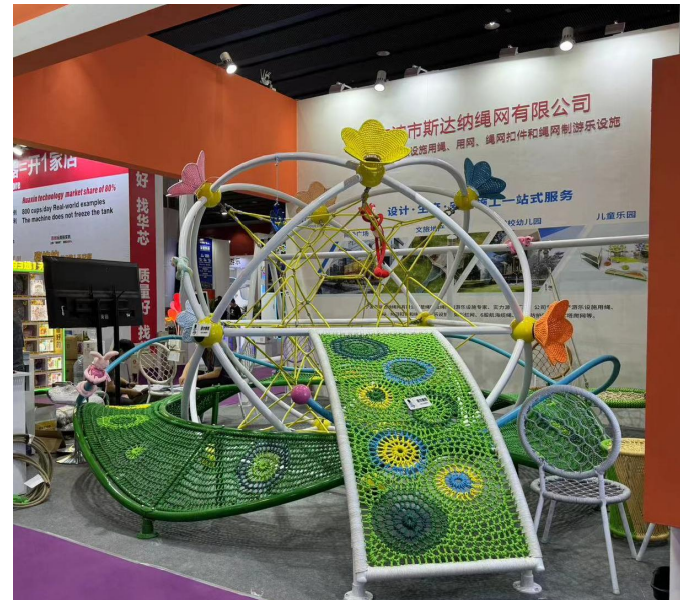


14 Welding workshop



15 Net knitting workshop

# Trade Show



Wuhan

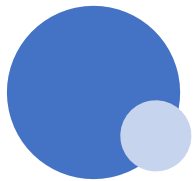
Shanghai

Beijing

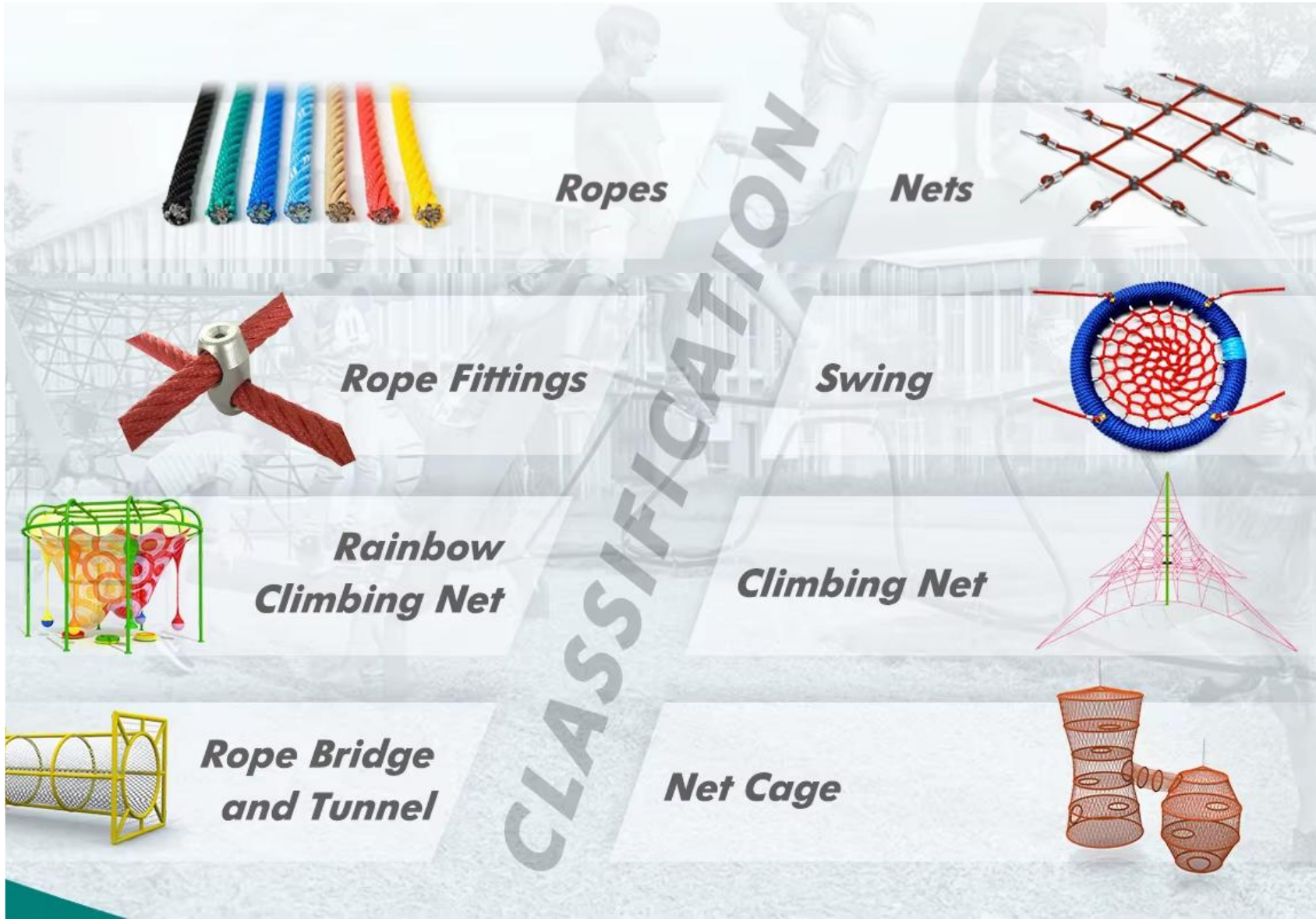
Guangzhou

# Product and Service

**02**



# Product and Service



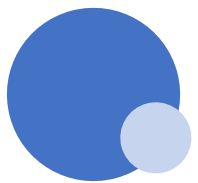
- We offer all kinds of playground accessories.
- We offer comprehensive services for all types of rope-based playgrounds, including design, construction, and installation

To learn more about the qualifications and advantages of our products, please review our official website below for details.

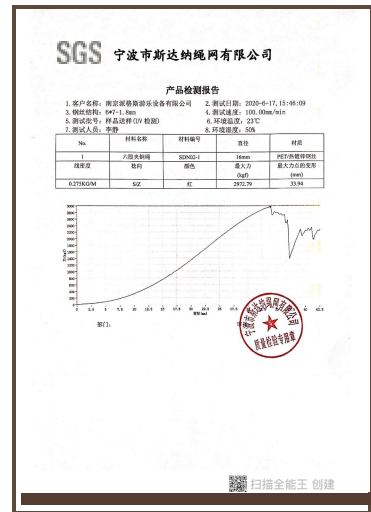
<https://www.nbsidana.com/ropes>  
<https://www.nbsidana.com/nets>  
[https://www.nbsidana.com/rope\\_fittings](https://www.nbsidana.com/rope_fittings)  
<https://www.nbsidana.com/swing>

# Capability Introduction

**03**



# Combination Rope



- **Large Production Capability:** Over 3,000,000 meters of combination rope annually.
- **Short Lead Time:** Multiple colors are available in stock, allowing for fast delivery to meet urgent needs.
- **Meet Safety Compliance:** Verified by authoritative laboratories for breaking strength and non-toxic materials.
- **High Quality Assurance:** A authoritative lab tests confirm excellent colorfastness and a rust-free steel core, ensuring corrosion resistance and durability.

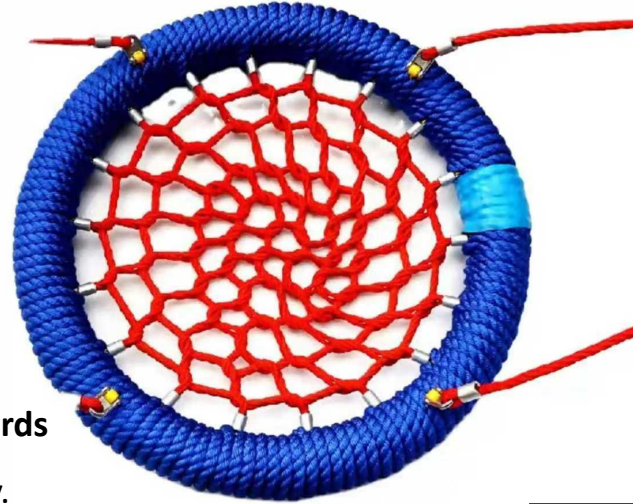
All test reports are available in our official website below.  
<https://www.nbsidana.com/ab>  
 out us



- We produce hundreds of rope net fittings for playground structures, allowing one-stop sourcing for all climbing equipment needs.
- Over 80% of our fittings are self-developed and manufactured in-house, supported by 20+ machines including die-casting, cutting, CNC, and polishing equipment.

# Swing

## Net Swings Nest Swings Hammock



- Manufactured in compliance with **EN1176 standards** and **TÜV certified** for guaranteed safety and quality.
- **Swing seat** made with **steel-reinforced ropes**, supporting over **600 kg** for exceptional strength and durability.
- Built with **corrosion-resistant materials** (including **hot-dip galvanized steel rings, aluminum fittings, and stainless-steel fasteners**) for **3–5 years of outdoor lifespan**.
- **Main components** such as ropes and connectors are **produced in-house**, giving a **cost advantage**.
- **Ample stock of standard models** available and **custom sizes** supported upon request.

ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ CERTIFICADO ◆ CERTIFICAT

**CERTIFICATE**  
No. B 122032 0001 Rev. 00

**Holder of Certificate:** Ningbo Sidana Rope Net Co.,Ltd.  
Sanqi Industrial Zone, Yuyao City  
315412 Ningbo, Zhejiang  
PEOPLE'S REPUBLIC OF CHINA

**Certification Mark:**

**Product:** Playground equipment  
Nest swing

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 703002312301-00  
**Valid until:** 2028-10-18

**Date,** 2023-10-19

( Ning Caspar Zhu )

Page 1 of 2  
TUV SUD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

**TUV**<sup>®</sup>



## Customized Playground

# Rope-based playgrounds Net-based playgrounds

All our designers have **over 10 years of experience** in playground equipment design, having worked for **major playground manufacturers** or **landscape design companies**.



## Amusement Park Adventure Park

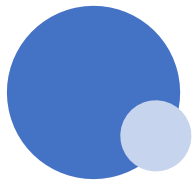
Our design philosophy: **Safe, fun, engaging, and affordable.**

Trusted by:

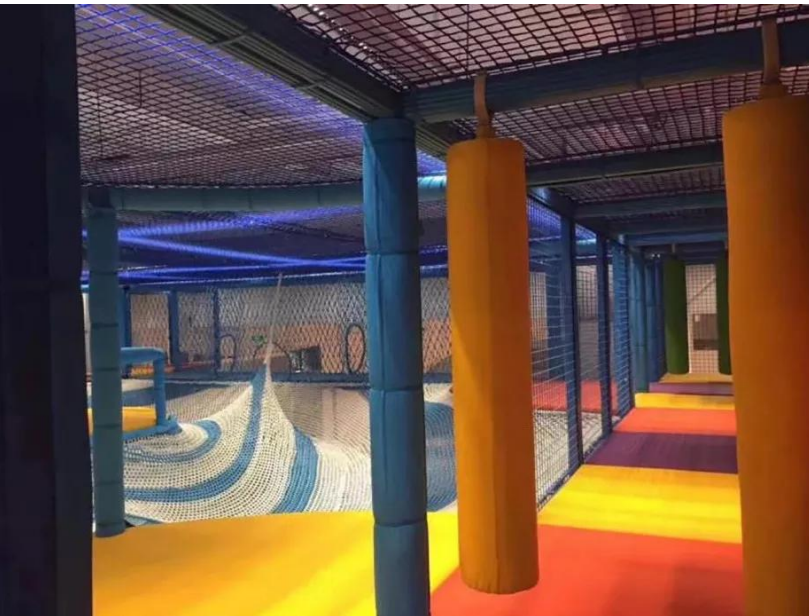


# Project Showcase

**04**



## Rainbow climbing net in Mia Land



## Rainbow climbing net

Co-developed with doctor of design of famous university, we produced rainbow climbing net playground for Mia Land in different cities like Beijing, Shanghai, Xi'an, Nanjing and so on. We are the sole rainbow climbing net supplier for Mia Land. The rainbow climbing net is 100% hand knitted of thin but strong 6mm polyester ropes with over 30 different color. We are experienced in design, manufacture, construction, and maintenance of the rainbow climbing net.



## 12M-high rope pyramid playground

Designed by noted studio in May 2019, this 12M-high pyramid climbing net is the highest pyramid climbing net in China. Our five skilled technicians constructed the pyramid climber equipment for an entire month, it consumed 4000 meters of combination ropes and 8000pcs of different rope fittings. After years of heavy use, the playground is still firmly stand in the resort, attracting hundreds of kids to play every day. Similar large scramble net playground was built by us in Jim Adventure World in Tianjin.



## Amusement Park

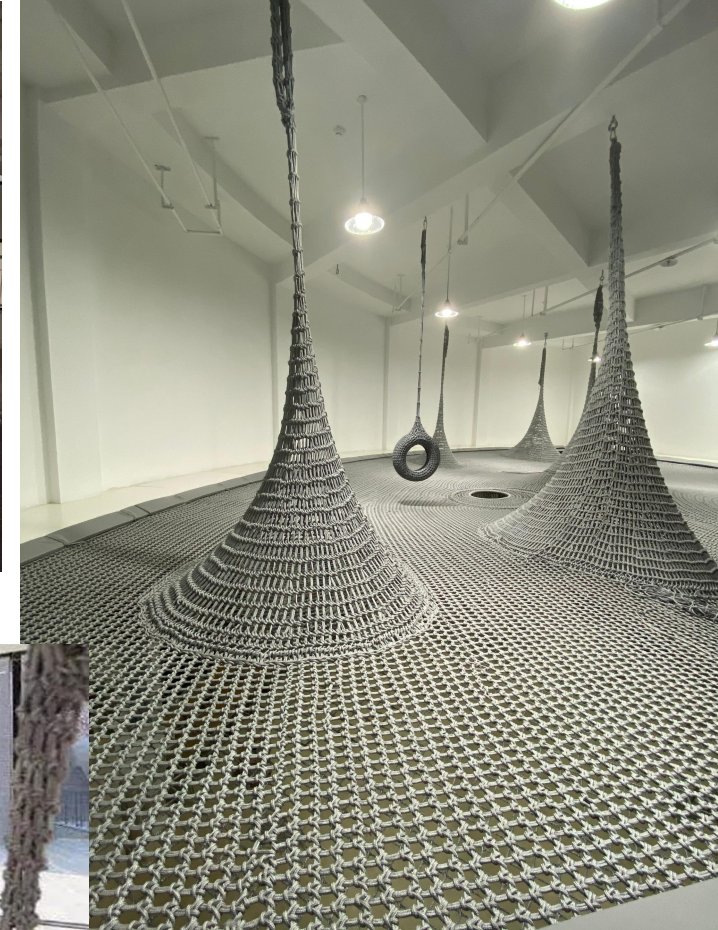
The Yaya Adventure Park is a comprehensive children's amusement park which mainly composed of rope and net climbing equipment and large slides, which were designed to meet the playing needs of children aged 4-14. A 9-meter high net climbing tower was erected in the center, it was connected with multiple rainbow climbing trees, red sphere of multi-layer rainbow climbing nets by net tunnels (or a rope bridges). Each part of the net climber is fabricated by non-toxic knotless nets and combination ropes.



## Suspended Net

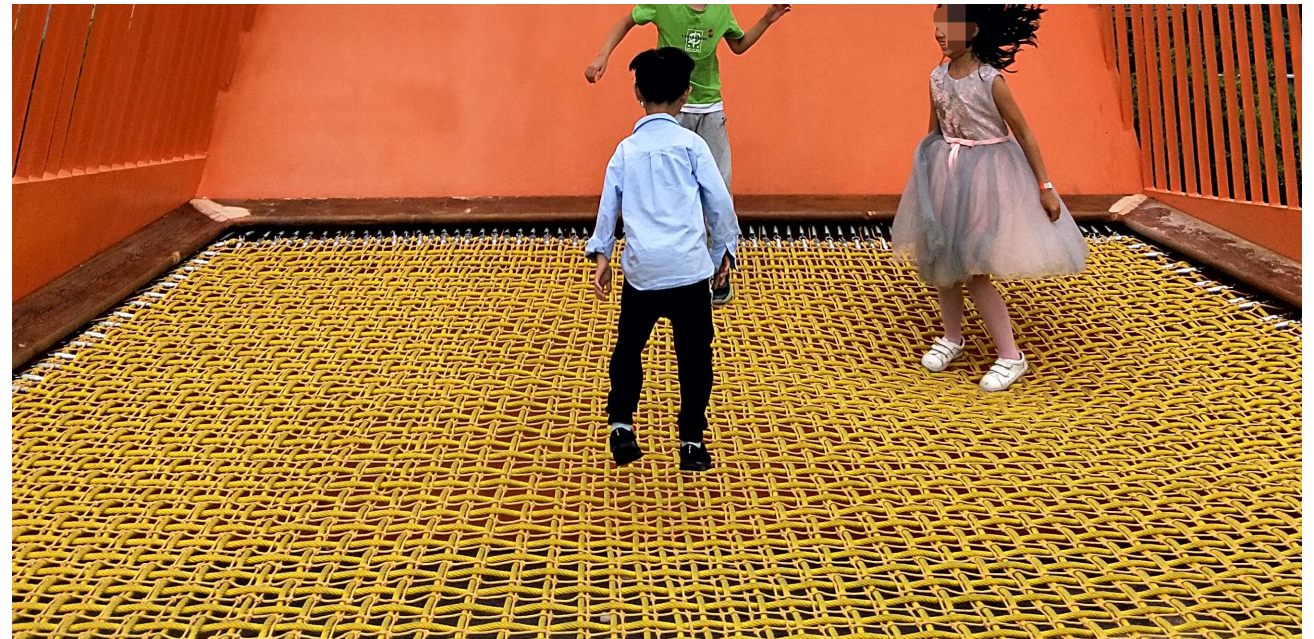
# Playground in kindergarten

We produced and installed different suspended net playground for many kindergartens and day nursery in different cities, this suspended net usually constructed of 2 to 3 layer of very strong machine-knitted nets. Kids can jump on it, play on it, and rest on it.



## Trampoline

The outdoor trampoline park was constructed of 16mm combination ropes and 8mm polyester ropes in early 2018. It situated in a 10-degree slope in Ningbo Cheese Park, only well-balanced kids can stand and jump on it, it is challenging and fun, all kids who went to the park like to cram into the trampoline. Being in outdoor and undergo all kinds of harsh weather and heavy use for years, it is still well functioned.



A blue triangle pointing downwards, located in the top-left corner of the slide.

# THANKS

A solid blue horizontal rectangle containing the year "2026" in white text.

2026