

#### Foundation of YOFC

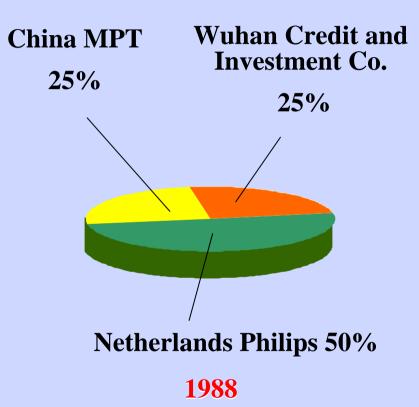




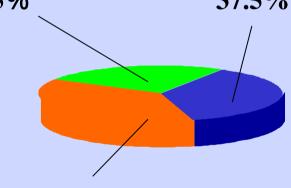
Established in May 1988 and released production in June 1991.

Owns the capacity to produce preform, fibre and cable and is the largest fibre and cable JV in China.

#### Structure of share







Netherlands Draka Comteq 37.5% since 1996





The professional optical fibre and cable manufacturing and R&D corporation with the complet array of products, advanced technologies, and larger production scale in China

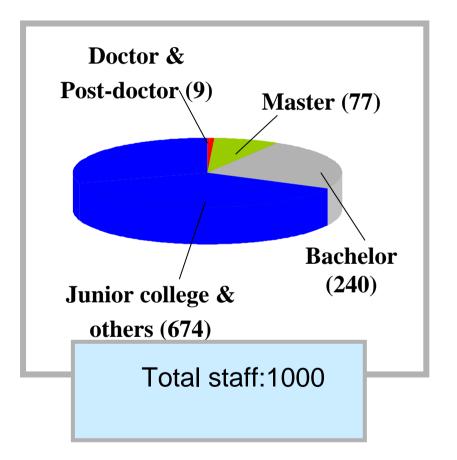
#### Company of the world class

- The 2nd largest fibre manufacturer in the world
- The 5th largest cable manufacturer in the world
- The largest fibre and cable manufacturer in China
- Possesses the technologies and the products of the world class
- Ranked No. 1 in terms of sales for 17 consecutive years in China
- The largest supplier for all top telecom operators in China

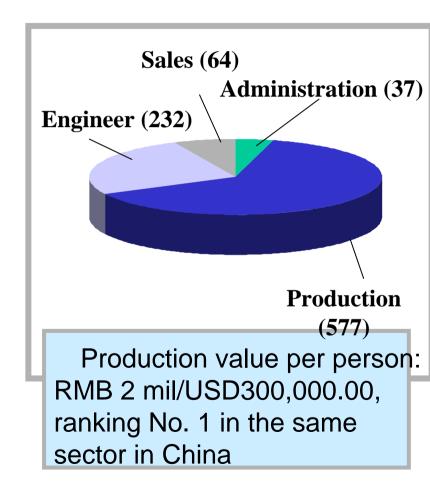


## High quality human resources

#### **Education**



#### **Position**



## Advanced management system

ORACLE ERP: sales, plan, materials, production, transport, finance

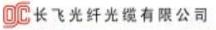
Overall management systems: ISO9001/14001/17799

**OHSAS18000** 

**Production assistant system** 

Automatic warehouse: the only one in the same sector in China

Knowledge management system



## **Overall promises to customers**



# Large-scale production capacity

Preform: 700 ton

70% of the preform consumption in China

Fibre:20 mil km

Cable: 0.3 mil sheath-km, equaling 8 mil fibre-km







#### Large production capacity







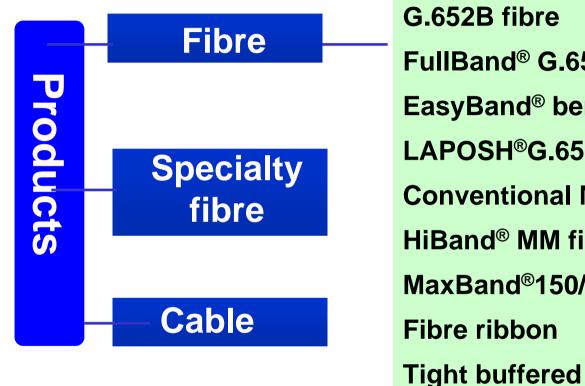






the most advanced manufacturing equipment to ensure the high quality of products

## **Products family**



FullBand® G.652D fibre

EasyBand® bending insensitive fibre

LAPOSH®G.655 fibre

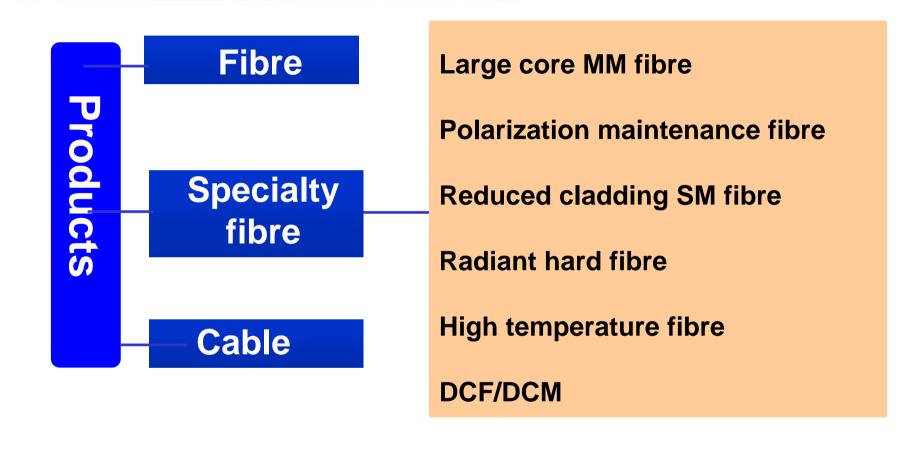
**Conventional MM fibre** 

HiBand® MM fibre

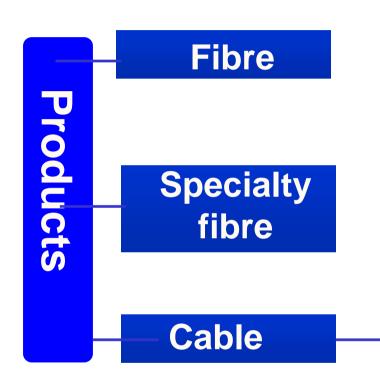
MaxBand®150/300/550 MM fibre

Tight buffered fibre

## **Products family**



## **Products family**



Loose tube stranded cable

Unitube cable

Slotted core ribbon cable

**Termite/rat-proof cable** 

flame-retardant cable

**ADSS** 

Nonmetallic cable

Sewer cable

Surface inlaid cable

Miniature figure 8 cable

Indoor cable

#### **Chinese Sales and Service**



#### **Global Sales and Service**



More than 50 countries, such as USA, Germany, Italy, Australia, the Netherlands, Sweden, Japan, S. Korea, India, Thailand, Syria, Pakistan, Turkey, Iran, UAE, Brazil, South Africa, Nigeria, etc.

#### **Major fibre customers**































Almost all the domestic cable manufacturers and some telecom equipment manufacturers

## **Optical fibre customers**

All the cable manufacturers in China

Some telecom equipment manufacturers in China

Specialty fibre customers such as aviation in China

Cable manufacturers in more than 20 countries

#### Major cable customers



































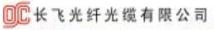
Customers of all circles who demand cable

## **Optical cable customers**

telecom operators

The customers in the other industries

**Special cable customers** 



#### **Achievements**

In 2008, YOFC reached a milestone of sales:

Produced and sold over 17 million f-km of fibres

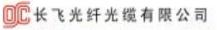
Produced and sold cable 250 thousand sheath-km of cables

By the end of 2008, YOFC has totally produced and sold:

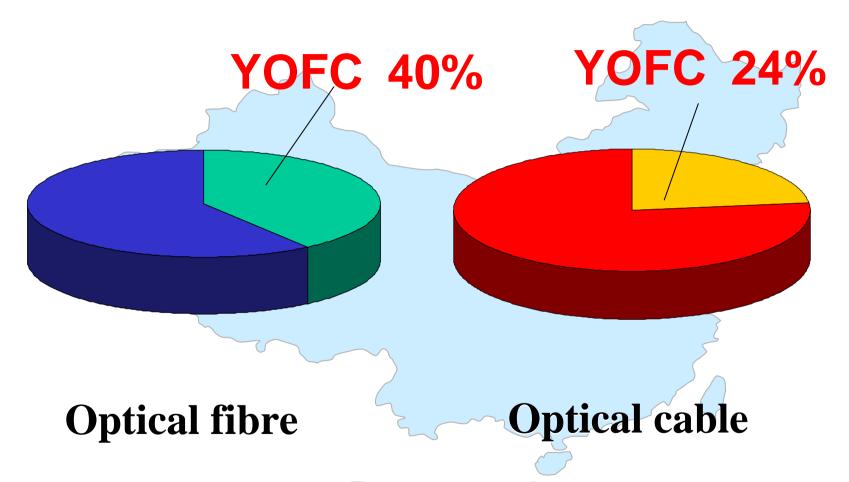
Over 70 million f-km of fibres

Of which 13 million f-km of fibres have been exported

The only preform supplier of China

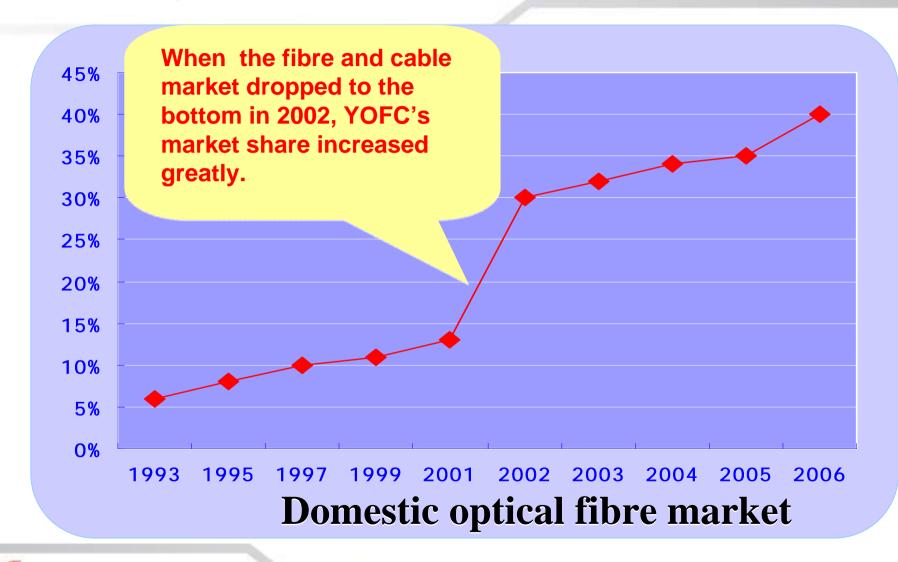


#### **Market share in China**



Data: market report

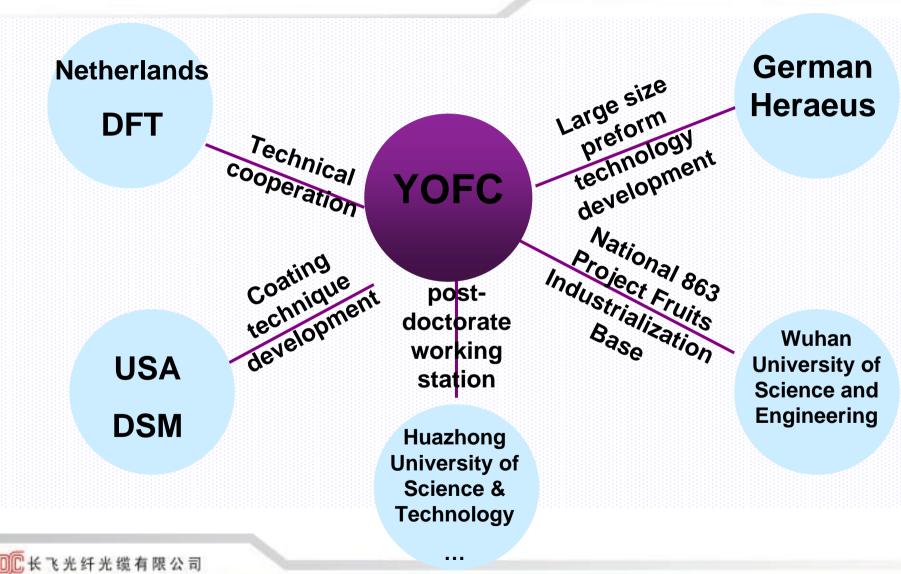
#### The development of YOFC'S market share in China



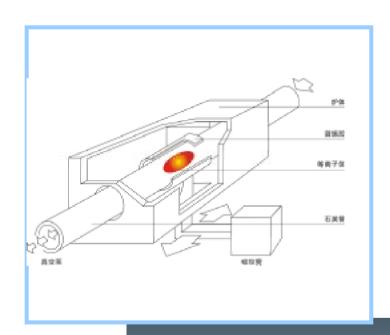
#### Investment



#### Continual technical innovation and cooperation



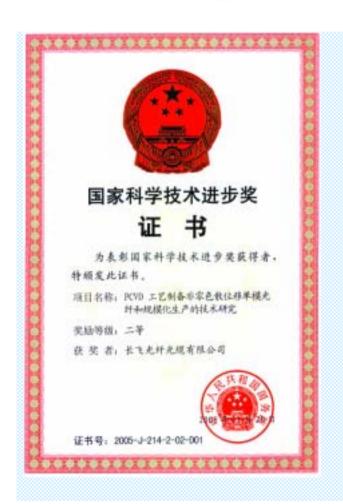
## Core technology and IPR



Over 100 granted patents
Over 40 invention patents
Several granted patents
in USA

YOFC owns many core technology such as PCVD

#### Impressive honor



In 2005, "Study on Non-zero Dispersion Shifted Single-mode Fibre Made by PCVD and Industrialized Production" was awarded the second prize of national science and technology advancement.

This is the highest honor won in the same sector in China and YOFC is only and the first optical fibre and cable manufacturer that has won such honor.

## Strategic objective and mission

# Strategic objective:

Become the most influential fibre and cable manufacturer in the world and maintain the leading position in the global fibre and cable sector.

#### Task:

Promote the wide application of fibre in China and in the world and let everyone enjoy the freedom and happiness brought by fibre.

# **Bright prospects**

In the 20-years development course, taking "Customers' Satisfication" as its task, YOFC has established strategic partnership with customers and realized the co-development and the win-win situation.

Facing the continually increasing demand in the worldwide optical communications market, YOFC is standing at the forefront of China's optical fibre and cable industry and is preparing for a new round of growth.

