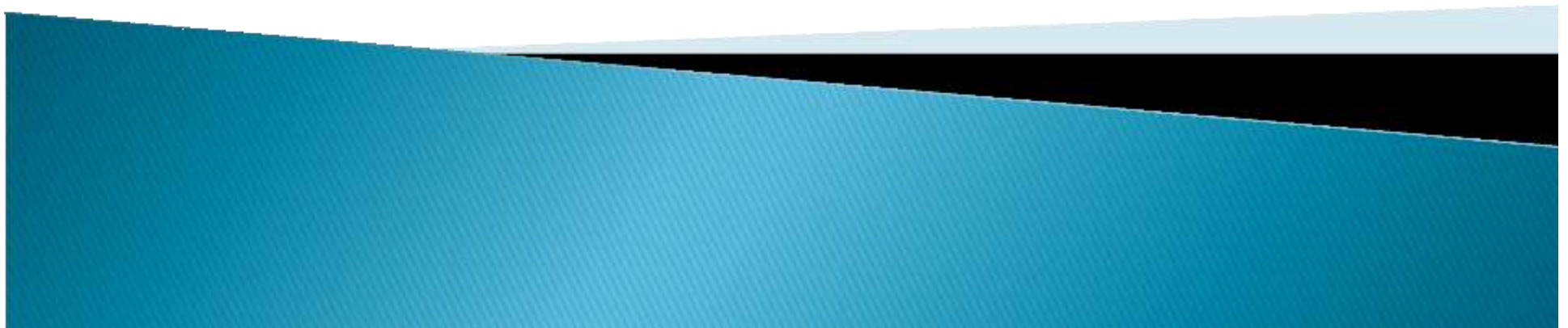


# Shanghai ZengXi Purifying Technology Co., Ltd



# Contents...

- ◆ Part One: Company introduction
- ◆ Part Two: Technical service
- ◆ Part Three: Product Introduction
- ◆ Part Four: QA System
- ◆ Part Five: Market and customer
- ◆ Part Six: Contacts



We are...

## Company Introduction

Zengxi specializes in research, design and development of filtration systems and filtration products for vacuum cleaners.





## ★ Innovation

Always improving designs to reduce costs and enhance quality.  
Develop new product ideas that create value for our customers.

# Our company culture is...

## ★ Service

Providing best product and marketing solution for the customer and communicate with customers so they are assured of quality, value customer as themselves

## ★ Management

Quality goals, efficient use of resources, responsible, intelligent.

◆ Part One: Company introduction

◆ Part Two: Technical service



# Contents...

- ◆ Part Three: Product Introduction
- ◆ Part Four: QA System
- ◆ Part Five: Market and customer
- ◆ Part Six: Contacts



# Our service is...

## Technical Situation



### Technical Service

#### ★ R&D team

Our professional R&D team has over 10 years experience in the field. We have a background of long-term cooperation with OEM factories, working together on hundreds of vacuum systems. We assure you of professional designs and excellent ideas.

### Technical Service

# Our service is...

## ★ Testing Capability

We have the right analytical instruments to evaluate not only the mechanical and filtration performance of the filter material but also the filtration and usability performance of filtering system production. Also able to test the dust suction ability of the vacuum cleaners.



# Our service is...

## Technical Service

### ★ Design and Provide for Filtration System

We are also able to cooperate in the design of the complete machine for customers. This will provide the most efficient and economical filter system designs with special functions such as wet and dry suction, fragrance release, tough odor removal and antibacterial attributes. These designs will meet or exceed customer expectations.



# Our service is...



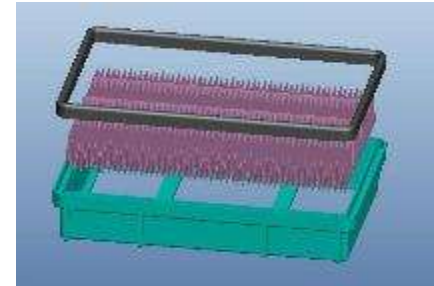
## Technical Service



# Our service is...

## ★ Design and Provide Filter System

Our filtration experience allows us to suggest the most economical design as well as improve current customer design. This skill produces products such as dust in bag visual, reduced suction resistance, extended product life, improved filtration performance and reduced product costs, etc. All of this is used to exceed customer needs and expectations.



# Contents...

- ◆ Part One: Company introduction
- ◆ Part Two: Technical service
- ◆ Part Three: Product Introduction
- ◆ Part Four: QA System
- ◆ Part Five: Market and customer
- ◆ Part Six: Contacts

## Product Instruction

- ★ Vacuum cleaner filter



# Our service is...

## ◆ Manufacturing Capability

We have an annual output capacity of 10 million filters.



Product Service

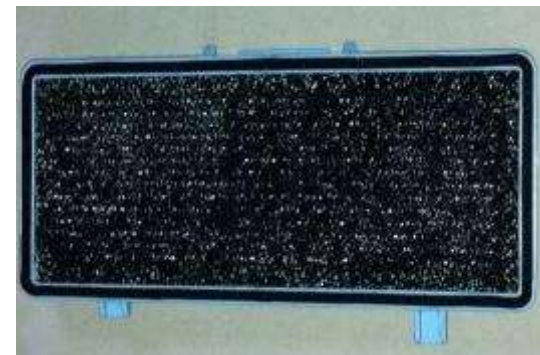


# Our service is...

## ★ Vacuum cleaner Filter

### ◆ Primary filter

High permeability non-woven fabrics, sponge and wood pulp fiber paper are used as filter materials. We use the flat panel or fold structure which has the benefit of a large filtration area, lower air resistance, etc. Additional features can include washable, odor absorbing, antibacterial etc., which are widely used in household and industrial vacuum cleaners. Filter Rating: G1-G4



**Product Service**



# Our service is...

## ★ Vacuum cleaner Filter

### ◆ Secondary Filter

Low air resistance non-woven fabrics, composite filter materials and wood pulp fiber paper are used. We use the fold structure which features a large filtration area, lower air resistance, etc. Additional features can include washable, odor absorbing, antibacterial etc., which are widely used in household and industrial vacuum cleaners.

Filter Rating: F5-F9



**Product Service**



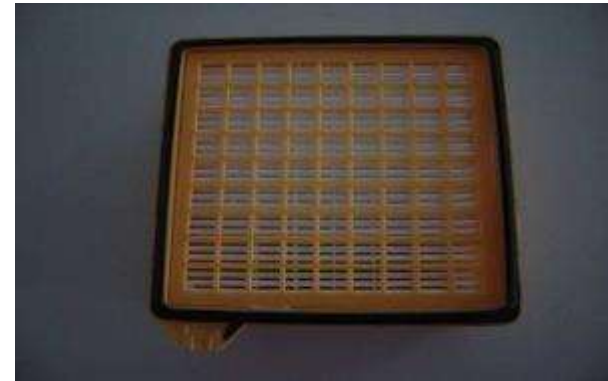
# Our service is...

## ★ Vacuum cleaner Filter

### ◆ Sub HEPA

The high efficiency superfine fiber composite material, EPTEE and glass fiber, are used as the filter material. We use the fold structure which features a large filtration area, high efficiency, etc. Additional HEPA features can include washable, odor absorbing, antibacterial, fragrance release, etc., which are widely used in household and industrial vacuum cleaners.

Filter Rating:E10-E12



**Product Service**



# Our service is...

## ★ Vacuum cleaner Filter

### ◆ HEPA

The high efficiency superfine fiber composite material, EPTEE and glass fiber, are used as the filter material. We use the fold structure which has the feature of large filtration area, high efficiency, etc. Additional HEPA features can include washable, odor absorbing, antibacterial, fragrance release, etc., which are widely used in household and industrial vacuum cleaners.

Filter Rating: H13 and above



# Our service is...

## Product Service

### ★ Vacuum cleaner Filter Bag

#### ◆ Manufacturing Capability

We have an annual output of 50 million filter bags.



# Our service is...



## Product Service

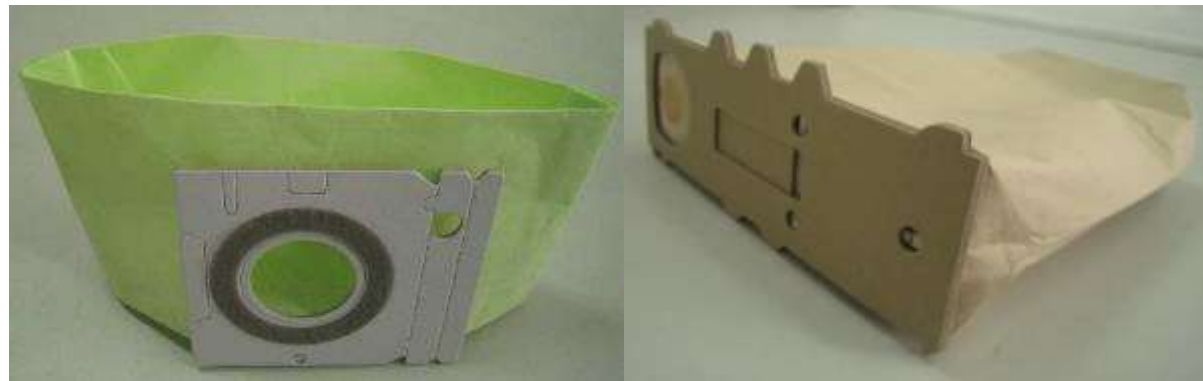
★ Vacuum cleaner Filter Bag



# Our service is...

## ◆ Paper Filter Bag

We use the wood pulp fiber paper as the outer layer and choose the superfine fiber filter material or wood pulp fiber paper as the inner layer. The bags feature low resistance, large volume, long service life, etc. Additional features can include washable, odor absorbing, antibacterial etc., which are widely used in household and industrial vacuum cleaners. Filter Rating: G4-H13



# Our service is...

## Product Service

### ★ Vacuum cleaner Filter Bag

#### ◆ Non-woven Filter Bag

We use the durable non-woven as the covering layer and choose the superfine fiber filter material as the main filter layer. The bags have the features of low resistance, high efficiency and long service life, etc. Additional features can include washable, odor absorbing, antibacterial etc., which are widely used in household and industrial vacuum cleaners. Filter Rating: F5-H13



# Our service is...



## Product Service

### ★ Vacuum cleaner Filter Bag

#### ◆ Other Filter Bag for Vacuum

These products use durable cotton cloth or composite filter material. The bags have the extra features of high mechanical strength, washable and long service life, etc. Additional features can include washable, odor absorbing, antibacterial etc., which are widely used in household and industrial vacuum cleaners.

Filter Rating: G4 and above

Our service is...



## Product Service

- ★ Vacuum cleaner filter material



# Our service is...



◆ **Common Filter Material** We use non-woven foam composite as the filter material. It has a fine filtration area, high permeability, washable, etc. These are widely used in household and industrial vacuum cleaners.

Filter Rating: G1-F9

**Product Service**

**Vacuum cleaner filter material**

# Our service is...



## ◆ Noise Reduction

We use premium material such as felt, sponge, etc. This filter reduces noise and installs easily. Additionally, flameretardant can be added. These are widely used in household and industrial vacuum cleaners.

**Product**

**Service**

★ Air Filter Material

◆ Manufacturing Capability



# Our service is...



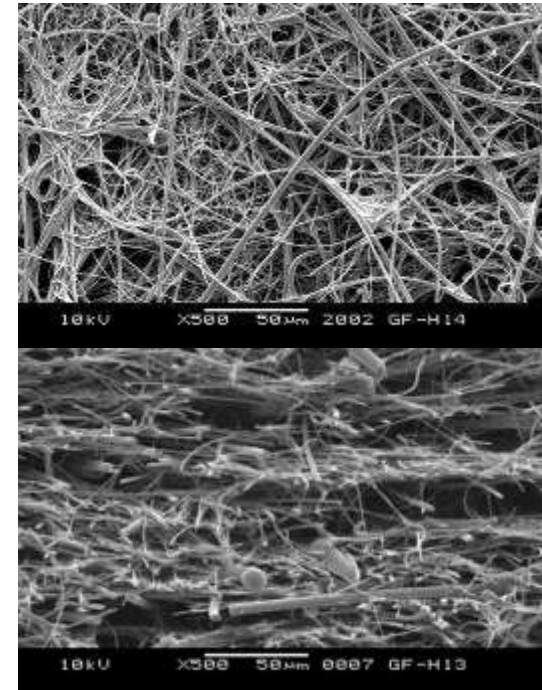
## Product Service



# Our service is...

## ★ Air Filter Material

- ◆ **Glass Fiber Filter Paper** · Multi-component fiber hybrid technology · Introduce the inclined wire paper technology ·
  - Reticular structure of the adhesives are used to strengthen the fiber.
  - Filter Rating: 85%-99.995% (0.3um) efficiency.
  - Low air resistance
  - High strength materials



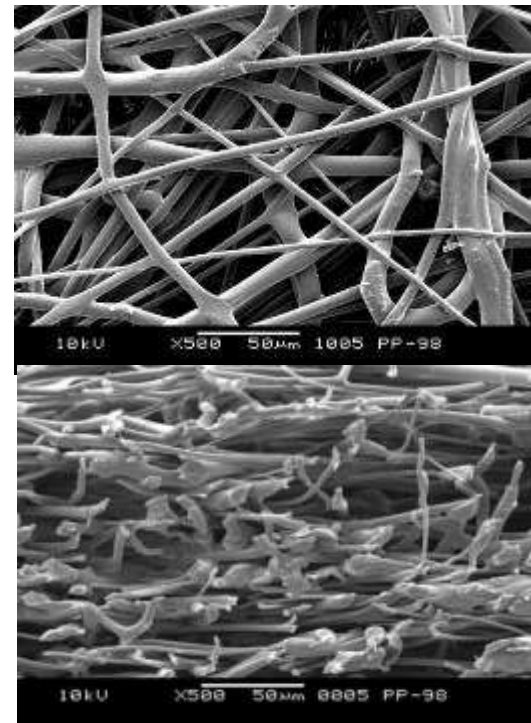
# Our service is...

## Product Service

### ★ Air Filter Material

#### ◆ Superfine fiber filter material

- Uses a special technology formula
- Introduce the advanced melt-blown · manufacturing technology
- Uses the durable electrostatic process technology



# Our service is...

- Filter Rating:85%-99.99%(0.3um) efficiency
- Endurable Filter Rating
- Low air resistance

## Product Service

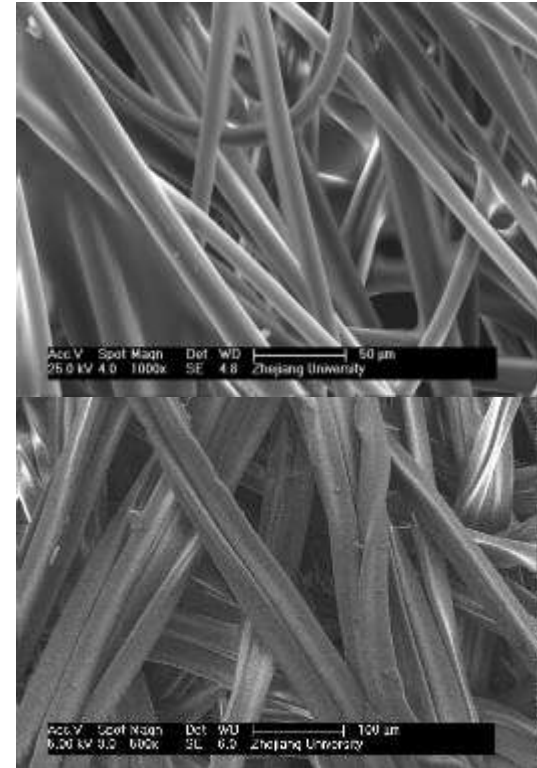
★ Air Filter Material



# Our service is...

## ◆ Superfine fiber composite filter material

- The superfine fiber is the main filter layer
- The high permeability stiff material is the auxiliary filter layer
- This results in a low air resistance composite technology
- Filter Rating: 85%-99.99% (0.3um)
- Low air resistance
- Additional features of waterproof, oil-proof and antifouling available.



Our service is...

## Product Service

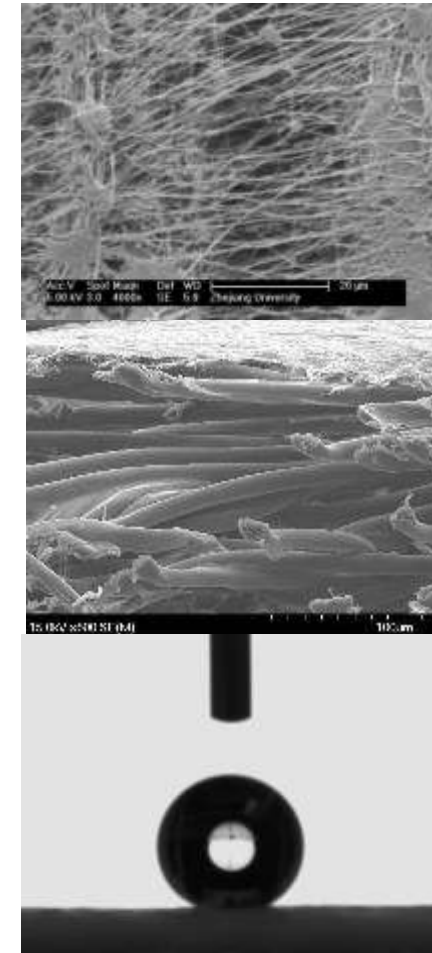
★ Air Filter Material



# Our service is...

## ◆ EPTFE filter material

- The PTFE microporous film is the main filter layer
- The high permeability stiff material is the auxiliary filter layer
- This results in a low air resistance composite technology
- Filter Rating: 85%-99.99% (0.3um) efficiency.
- Low resistance
- Excellent wash ability and reusable design.



Our service is...

## Product Service

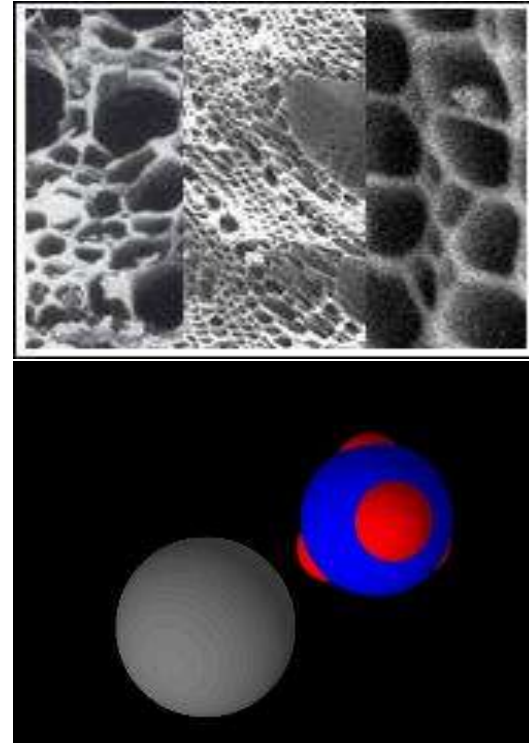
★ Air Filter Material



# Our service is...

## ◆ Odor removal material

- The absorption activated carbon is the auxiliary media
- The odor removal catalyst is the main material
- The high permeability is the base material
- Uses special upload technology · Effective in odor removal
- Eliminates specific targeted odors.



# Contents...

- ◆ Part One: Company introduction
- ◆ Part Two: Technical service
- ◆ Part Three: Product Introduction
- ◆ Part Four: QA System
- ◆ Part Five: Market and customer
- ◆ Part Six: Contacts



# Our Quality . . .

## QA System

### Quality Concept

- ◆ **Quality doesn't come from inspection.**
- ◆ **Quality doesn't come from manufacture.**



# Our Quality . . .

- ◆ Quality doesn't come from design ◆ Quality doesn't come from control.
- ◆ Quality comes from habit.

## Quality Inspection

### ★ Quality Evaluation



# Our Quality . . .



Quality Inspection



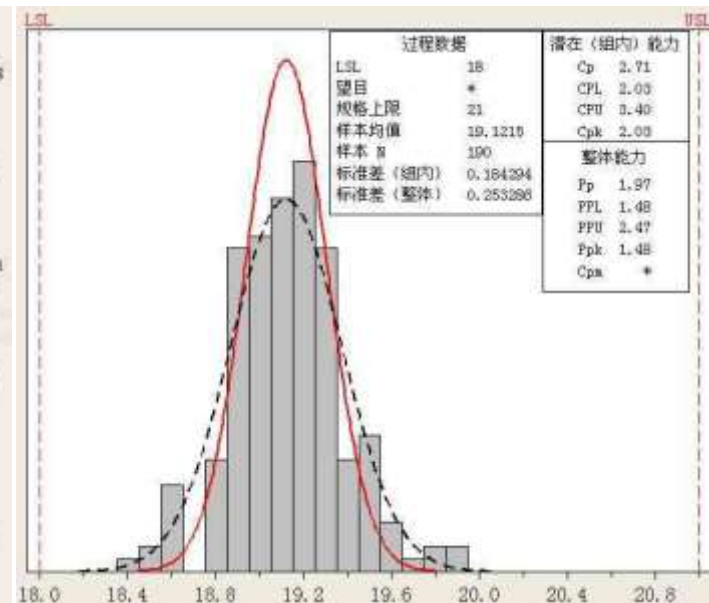
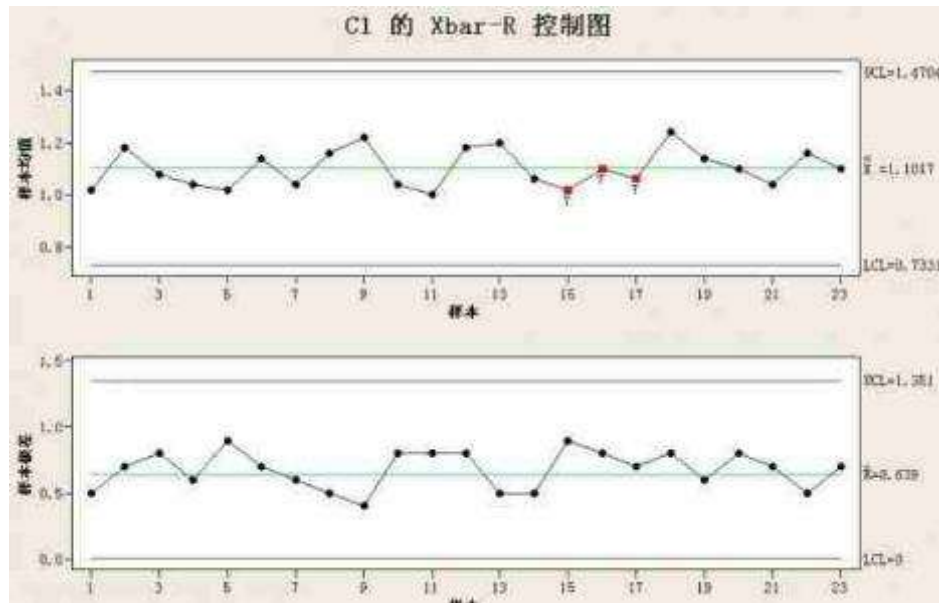
## ★ Quality Control



# Our Quality . . .

## Quality Inspection

### ★ Quality Prevention



# Contents...

- ◆ Part One: Company introduction
- ◆ Part Two: Technical service
- ◆ Part Three: Product Introduction
- ◆ Part Four: QA System
- ◆ Part Five: Market and customer
- ◆ Part Six: Contacts





# Our Market...







# Our Customers...



**ORECK**



**KIRBY**

Walmart 

  
**EMERSON**™  
Professional Tools

 **ProTeam.**  
Cleaning for Health® Since 1987



美的  **Midea**

# Contents...

- ◆Part One: Company introduction
- ◆Part Two: Technical service
- ◆Part Three: Product Introduction
- ◆Part Four: QA System
- ◆Part Five: Market and customer



# Contact Us:

## ◆Part Six: Contacts



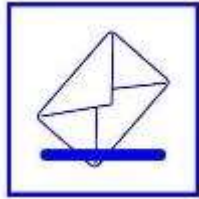
0086 21 60829948



0086 18201768627

0086 21 60829848





[bettytam@ZX-PT.com](mailto:bettytam@ZX-PT.com)





Contents...

*Thank you!*

