The Grand Canal
( Hangzhou Section )

Xinyun Liang, China
1. Introduction

Alive and Line type Heritage

- total length: 3000 km
- long span of space and time
- abundant historic heritages
- profound cultural accumulation

- world heritage list — 22/06/2014
- 46th world heritage in China
1. Introduction

Hangzhou became a **prosperous** city because of the Canal.

**Water transportation**
The Grand Canal (Hangzhou Section)  
Total length: 110km
1. Introduction

6 Heritage Spots

Fengshan Water Gate
Fuyi Granary
Qiaoxi Conservation Area
Dock at Xixing Distribution Center
Gongchen Bridge
Guangji Bridge
1.2 Special Attributes
1.2 Special Attributes

1. the masterpiece of a grand-scale and systematic hydraulic facilities project
2. witnessed the formation, evolution, decline and the resulting far-reaching influences of Caoyun
1.2 Special Attributes

3. the longest successive use and biggest spatial coverage in the world,
   a milestone in the global history of canals
1.2 Special Attributes

4. shaping the customs, traditions and lifestyles built a deep emotional bond
the Grand Canal performs a wide variety of functions in traffic, transportation, flood discharge, irrigation......

still an essential transportation method
2. Tourism and Heritage
2.1 Basis of tourism

- Truthful forms and designs, material and substance of the property.

- Uses and functions of the property in use.

- Location, setting, spirit and feeling of the components.
Number of tourists

2014 — 10 million

2018 — 15 million

“Climb the Great Wall in Beijing and visit the millennium canal in Hangzhou”
2.3 Development

living environment  tourism routes  tourism facilities  transportation

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2.4 Transformation

Old factory building → Handcraft museum

Old shipyard → Creative Park
2.5 Series of activities
2.5 Series of activities

International volunteer group
3. The Impact of tourism
3.1 Impact

- Overdevelopment of tourism facilities
- Damage of the property
- Damage of the environment
- Damage of the landscape

- Tourist trap
3.2 Monitoring of The Grand Canal

- full-time personnel
- 24 hours
- 6 heritage spots
- cooperation with traffic and waterways administration

1. regular inspection —— weekly

2. real-time video monitoring
3.3 Strengths

1. May 1st 2017, "The Grand Canal Heritage Conservation Regulation of Hangzhou".

3.4 Problem

- Hard to coordinate with all stakeholders

- Lack of experience for Line type heritage
Thank you!

Welcome to The Grand Canal!