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关于城市河流与居民福祉的调查问卷 Understand your relationshi...

Urban rivers are important for human wellbeing and biodiversity. This questionnaire aims to understand people's interactions with the rivers and your ideas will contribute to the integrated management solutions.

We are a research team from the laboratory [Citeres - Umr 7324 Cnrs](#) of the University of Tours in France. This questionnaire is carried out under the auspice of [UNESCO Chair River Culture - Fleuves et Patrimoine](#). Data is collected only for scientific research and your information remains anonymous. Completing the questionnaire takes approximately 10 minutes. We thank you very much for your participation.

-

Identify your closeness to the river - ▾

Do you consider yourself an urban or rural citizen?-*

<input type="radio"/> Urban -	<input type="radio"/> Rural -
----------------------------------	----------------------------------

Do you live near the rivers?-*

<input type="radio"/> Yes -	<input type="radio"/> No -
--------------------------------	-------------------------------

How frequently do you visit the river?-*

-Please select- ▾

Would you like to live close to a river?-*

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-

-

Recall childhood experiences interacting with rivers - ▾

Does the river play an important role during your upbringing?-*

Important

-

I don't know

-

Unimportant

-

Which of the following words describes how you felt about rivers during your childhood?-*

(under 13 years old)

-

Fear

-

Worry

-

Fond

-

Appreciative

-

Curious

-

Awe

-

No feeling

-

Others

-

Compared to your childhood, do you think today's river environment is ___?-*

(under 13 years old)

-

-Please select-

▼

Valuation and perceptions of the river - ▾

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Please choose from negative (👎), positive (👍) or I don't know (🤔)

	👍	-	🤔	-	👎	-
Cleanliness and maintenance of riverside-*	<input type="radio"/>		<input type="radio"/>		<input type="radio"/>	
Water quality in the river-*	<input type="radio"/>		<input type="radio"/>		<input type="radio"/>	
Level of naturalness-*	<input type="radio"/>		<input type="radio"/>		<input type="radio"/>	
Level of attractiveness-*	<input type="radio"/>		<input type="radio"/>		<input type="radio"/>	
Accessibility for public-*	<input type="radio"/>		<input type="radio"/>		<input type="radio"/>	
Visitors' behaviour-*	<input type="radio"/>		<input type="radio"/>		<input type="radio"/>	
Quality of recreation facilities-*	<input type="radio"/>		<input type="radio"/>		<input type="radio"/>	

In general, how do you think the following impacts of the river and riverfront areas in your city?-

📱 Please swipe right on the screen to see all five options

	Strongly disagree	-	Disagree	-
They improve the well-being of the surrounding neighbourhoods-*	<input type="radio"/>		<input type="radio"/>	
They provide cooling effects-*	<input type="radio"/>		<input type="radio"/>	
They are cultural heritages-*	<input type="radio"/>		<input type="radio"/>	
Their landscape provides aesthetic value-*	<input type="radio"/>		<input type="radio"/>	

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their landscape enhances the city's image-*	<input type="radio"/>	<input type="radio"/>
They provide habitats for plant and animal species-*	<input type="radio"/>	<input type="radio"/>
They provide tranquility and relaxation-*	<input type="radio"/>	<input type="radio"/>
They provide a sense of home and belonging-*	<input type="radio"/>	<input type="radio"/>
They provide spaces for outdoor activities-*	<input type="radio"/>	<input type="radio"/>
They help develop our environmental care-*	<input type="radio"/>	<input type="radio"/>
They have dangers of flooding-*	<input type="radio"/>	<input type="radio"/>
They can mitigate flood risks-*	<input type="radio"/>	<input type="radio"/>
The riverside vegetation makes people feel insecure-*	<input type="radio"/>	<input type="radio"/>
They can only be accessed by certain people, e.g., residential property owners-*	<input type="radio"/>	<input type="radio"/>
They increase the price of surrounding real estate-	<input type="radio"/>	<input type="radio"/>

Where is your favourite river site in your city? Can you indicate it on the map?-*

Type the address of the site in the "Find address or place" box. Alternatively, you can click the "Find my location" button to use your device's integrated GPS. Please check the accuracy after using the "Find my location" button. Not all internet browsers or security settings will allow for detecting your location. In this case, please use an address and/or drag the pin on the map. Click on 'ok' in the top right corner once you locate it accurately.

-

Trova indirizzo o luogo

Q

+

-

🏠

📐

🗑

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Sanyang Road Station

Esri, © OpenStreetMap contributors, HERE, Garmin, METI/NASA, USGS

Powered by [Esri](#)

Lat:

30,600000°

Lon:

114,300000°

Can you give us an image of your favourite river site?-

You may take or upload a photo from your device

-

Select image file

Why do you like it?-*

Expectations of urban river restoration - ▼

River restoration refers to reinstating rivers' natural processes to restore biodiversity, providing benefits to both people and wildlife.

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修复前 before



修复后 after

 image

Example: Bishan Park Kallang River Restoration, Singapore

How will you evaluate the following four hypothetical scenarios of river restoration?-

Please note that the images do not correspond to any real rivers

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image

Scenario 1-*

Please score it from 1 (failed restoration) to 10 (successful restoration)

1

Reset

10

123



image

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Please score it from 1 (failed restoration) to 10 (successful restoration)

1

Reset

10

123



image

Scenario 3-*

Please score it from 1 (failed restoration) to 10 (successful restoration)

1

Reset

10

123

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image

Scenario 4-*

Please score it from 1 (failed restoration) to 10 (successful restoration)

-

1

Reset

10

123

Which above scenario is your favourite?-*

Move the scenario that interest you the most to the top

-

☐

Scenario 3

-

☐

Scenario 4

-

☐

Scenario 2

-

☐

Scenario 1

-

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Which of the following aspects would you consider the most important for river restoration?-*

Please choose up to **four aspects** that you think are the most important

-

<input type="checkbox"/> Embankment or revetment -	<input type="checkbox"/> Greenery -	<input type="checkbox"/> Tree(s) -
<input type="checkbox"/> Walking/cycling route -	<input type="checkbox"/> Benches -	<input type="checkbox"/> Gym or playground -
<input type="checkbox"/> Small catering -	<input type="checkbox"/> Fountain -	<input type="checkbox"/> Aquatic plants -
<input type="checkbox"/> Fish in the river -	<input type="checkbox"/> Other animals (including insects) -	<input type="checkbox"/> Interpretive or warning signs -
<input type="checkbox"/> Access/facilities for persons with disabilities -		

Participation of river management - ▾

Do you know who is responsible for maintaining the river in your city?-*

e.g., government, NGOs, etc.

-

<input type="radio"/> Yes	<input type="radio"/> No
---------------------------	--------------------------

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Do you know the River or Lake Chief in your city?-*

-Please select-

Would you like to participate in the activities of river protection or management in your city?-*

e.g., as a volunteer

-

☐ Yes

-

☐ No

-

Which type of information would you like to receive about the river?-*

Multiple choice

-

☐ Water quality in rivers

-

☐ Ecological quality, e.g., biodiversity index

-

☐ New urban planning in surrounding areas of the river

-

☐ Open hours, prohibited areas (e.g., swimming, flood)

-

☐ History, cultural background of the river

-

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-

☐

Others

-

★What do you know about urban river restoration? - (1) ▾



1



Has there been any river restoration or re-design of riverbank areas in your city in recent years?-*

(to your knowledge)

-

☐ Yes

-

☐ No

-

☐ I don't know

-

As a citizen, what would you suggest for future river management in your city?-

Optional

-

255

Personal characteristics - ▾

Your personal information will be kept confidential.-

What is your gender?-*

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What is your age?-*

Please enter an integer

-

12³

What is your education level?-

Optional

-

-Please select- ▼

What is your monthly income?-

Optional

-

-Please select- ▼

What is your occupation?-

Optional

-

-Please select- ▼

Date & Time completed the questionnaire-

 6/29/2022

 12:48

[Contact us !\[\]\(9f3852d68d41e1e95bc4ec10e81aba4b_img.jpg\) if you want to know more information about the research project](#)

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