



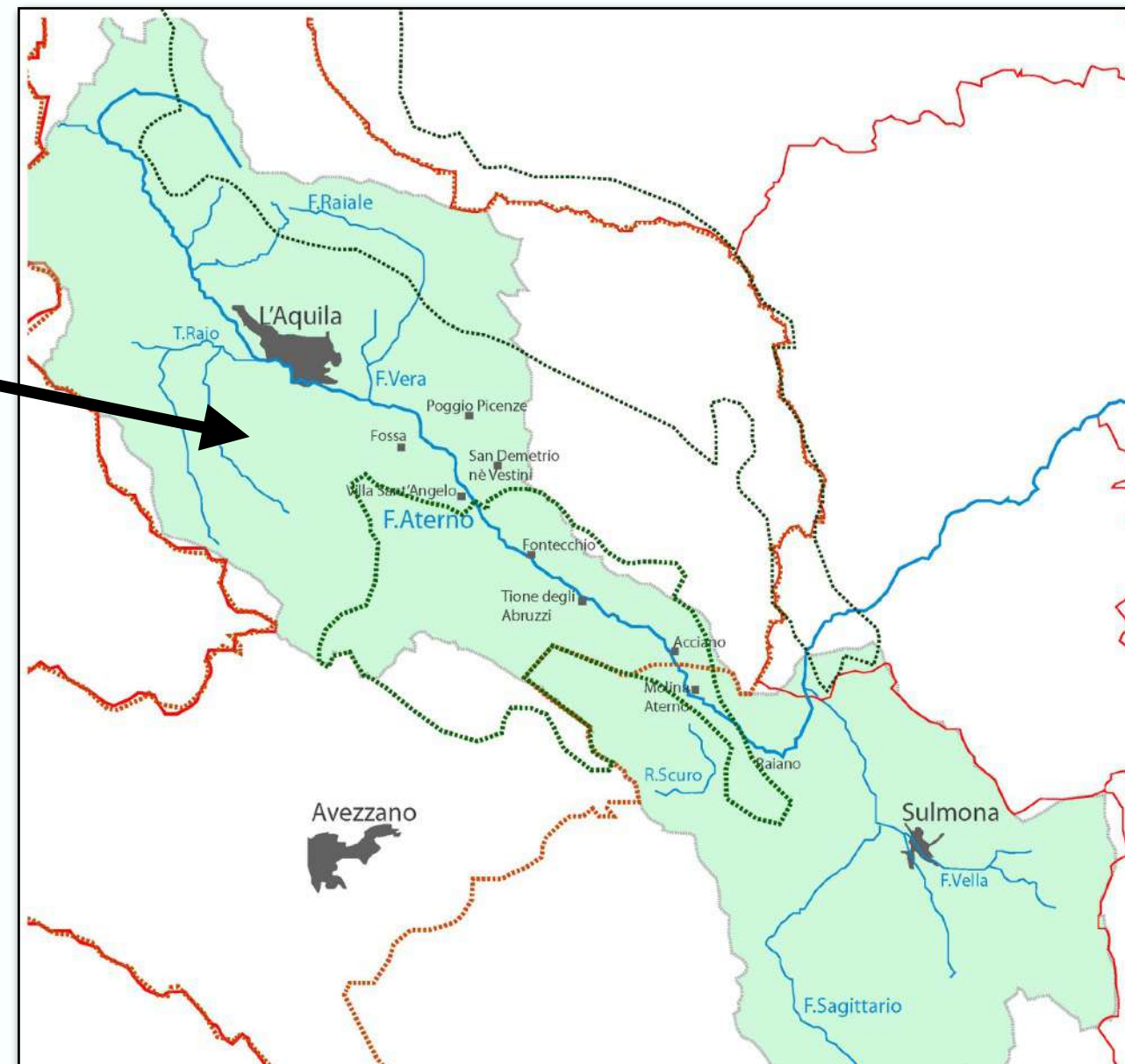
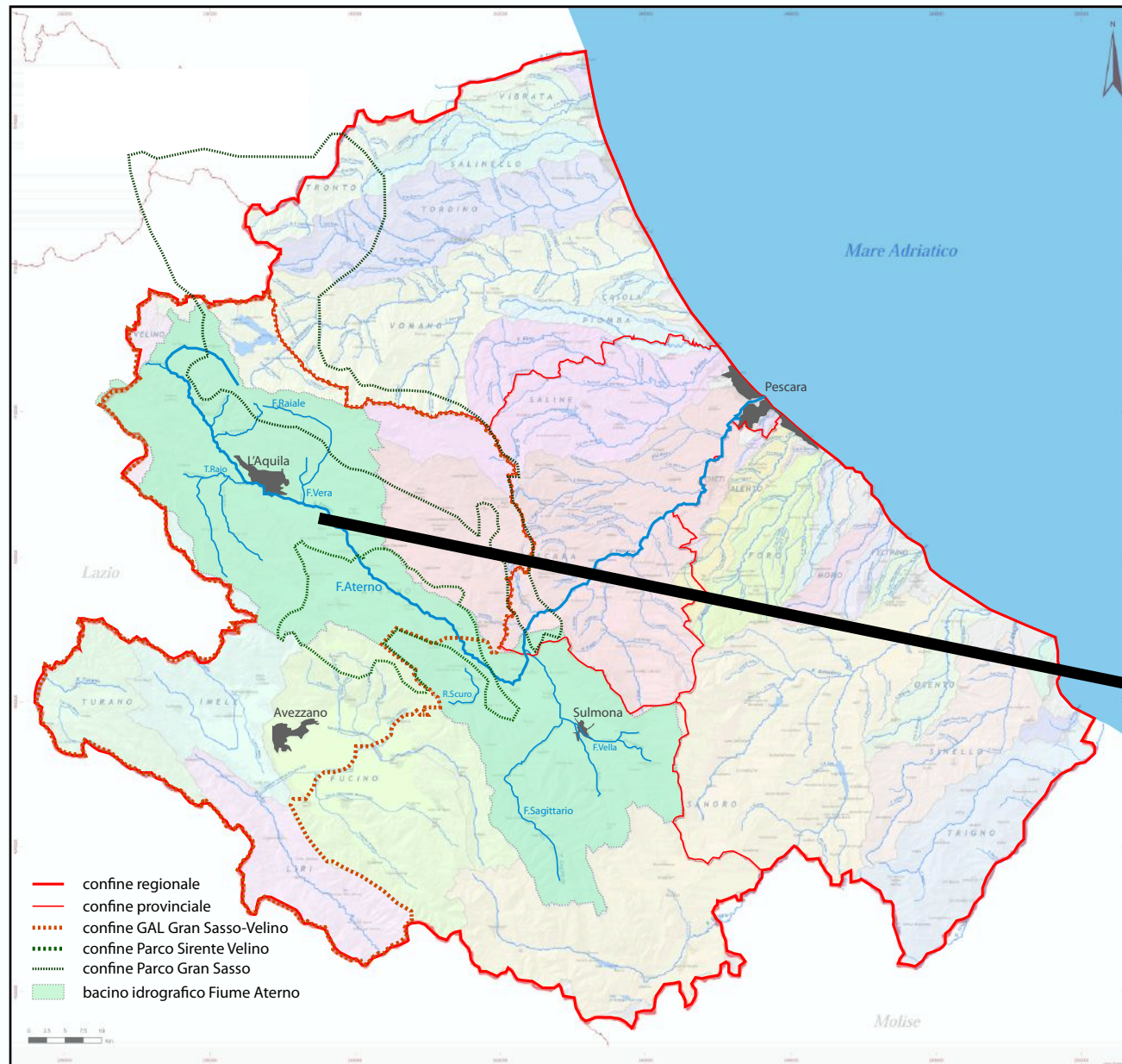
Aterno River Contract

Intermediate Analysis

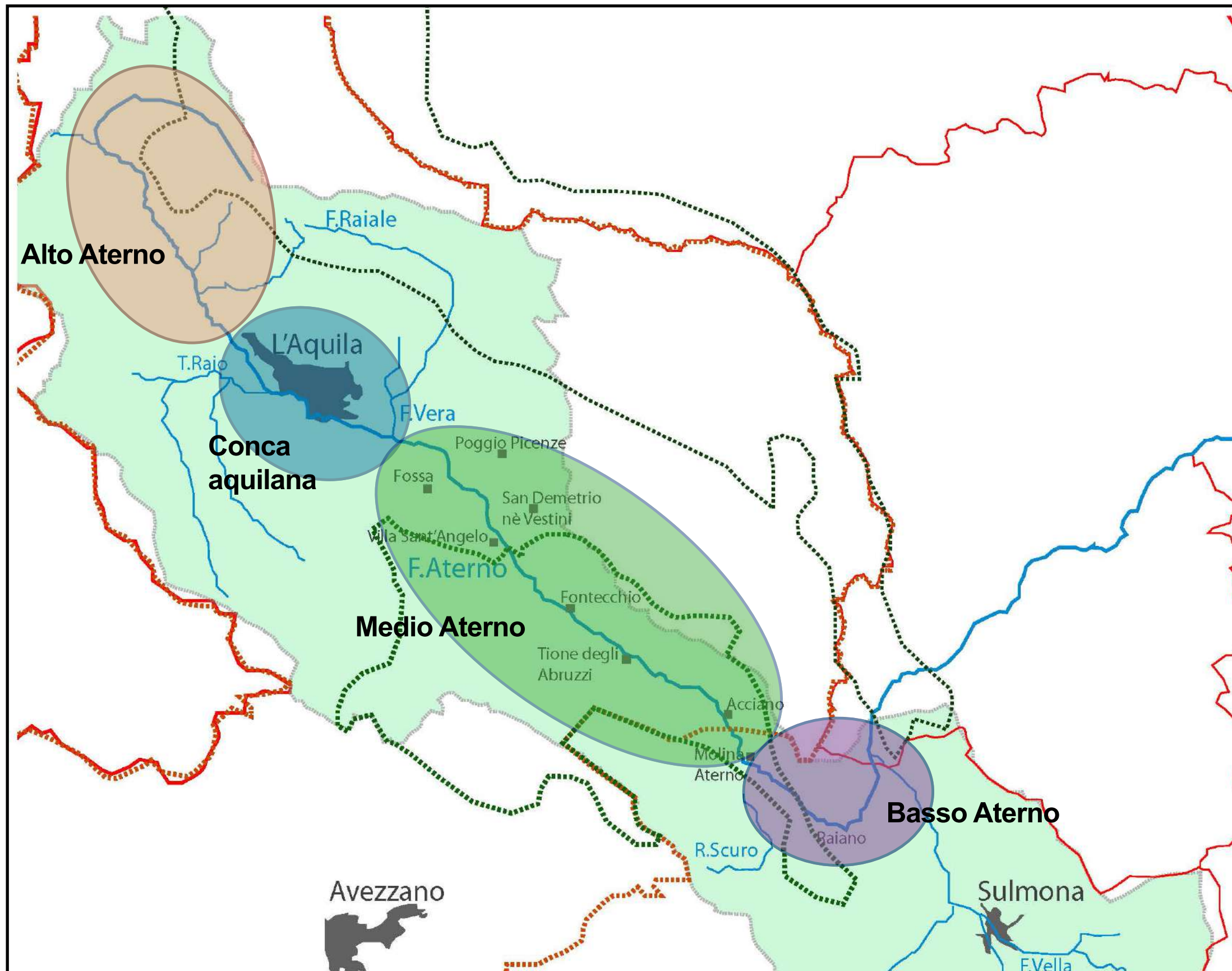
“Aterno - Pescara” River

THE PATH OF THE RIVER

“Aterno” River



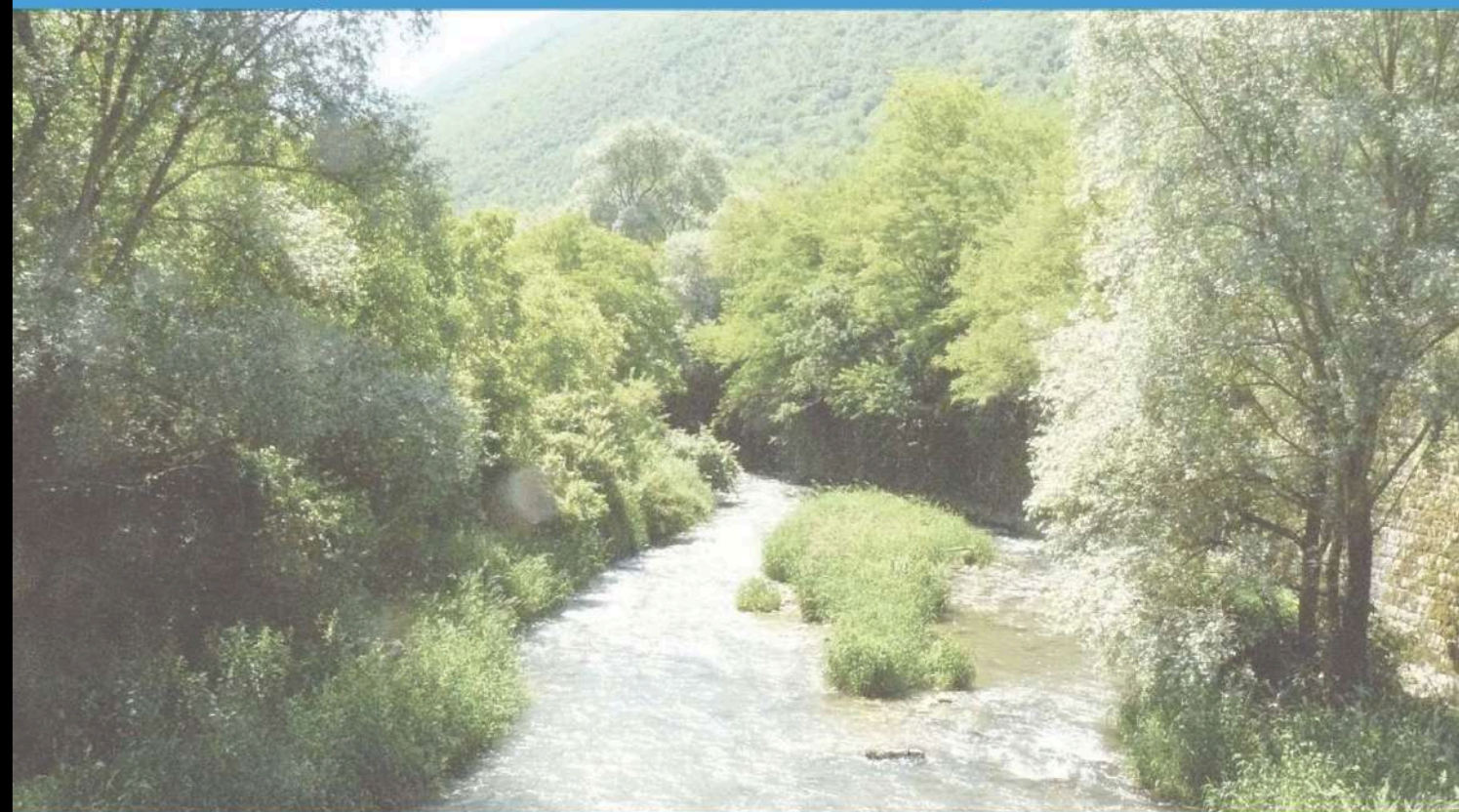
THE ATERNO RIVER AREAS



TOWARDS A CONTRACT for the Aterno River

TOPICS

- What is a River Contract
- Territorial Analysis
- Critical Issues
- Strengths
- Conclusions



Progetto "Mosaici d'Abruzzo"
obiettivo 1.1 - analisi preliminare per un contratto di fiume nella media valle dell'Aterno



STAKEHOLDERS HEARD

MAYORS OF THE MUNICIPALITIES

ABRUZZO REGION AUTHORITY

L'AQUILA DISTRICT AUTHORITIES

TRADE ASSOCIATIONS

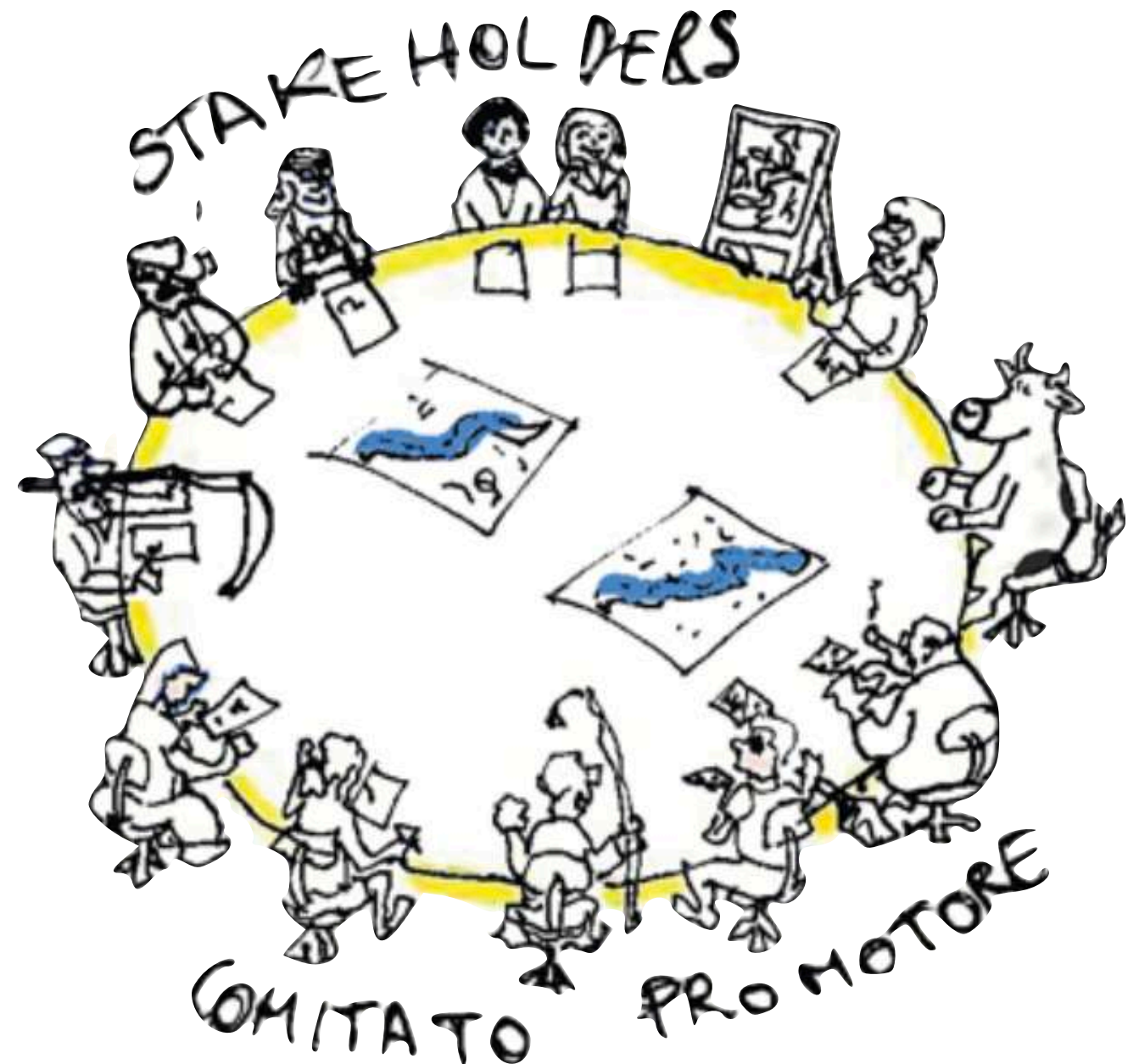
SIRENTE NATURAL PARK

UNIVERSITY OF L'AQUILA AND TERAMO





RECLAMATION CONSORTIUM

LOCAL FARMERS

LOCAL ASSOCIATIONS



Main problems of the river

	Problems	Causes	Consequences
	Pollution	Abusive dumping (houses, farms and factories) Disfunction of public purifier Dump along the river	Agriculture problems Salmonella Bacteria General devaluation of the area
	No minimum vital flow (in summer)	Private shaft Dispersive irrigation methods Insufficient water release from Campotosto dam	Irrigation problems Environmental damages
	Banks bad maintenance	No investment in river maintenance Lack of management and maintenance culture	General devaluation of the area. Tree brunches and trunks on the river
	Wild boars damages	No management of boars presence in natural park Introduction of new prolific boars species	Agriculture problems Banks damages General devaluation of the area

River Assets

Railway along the river



Cycle lane



The path of Celestino V



Photographic tourism

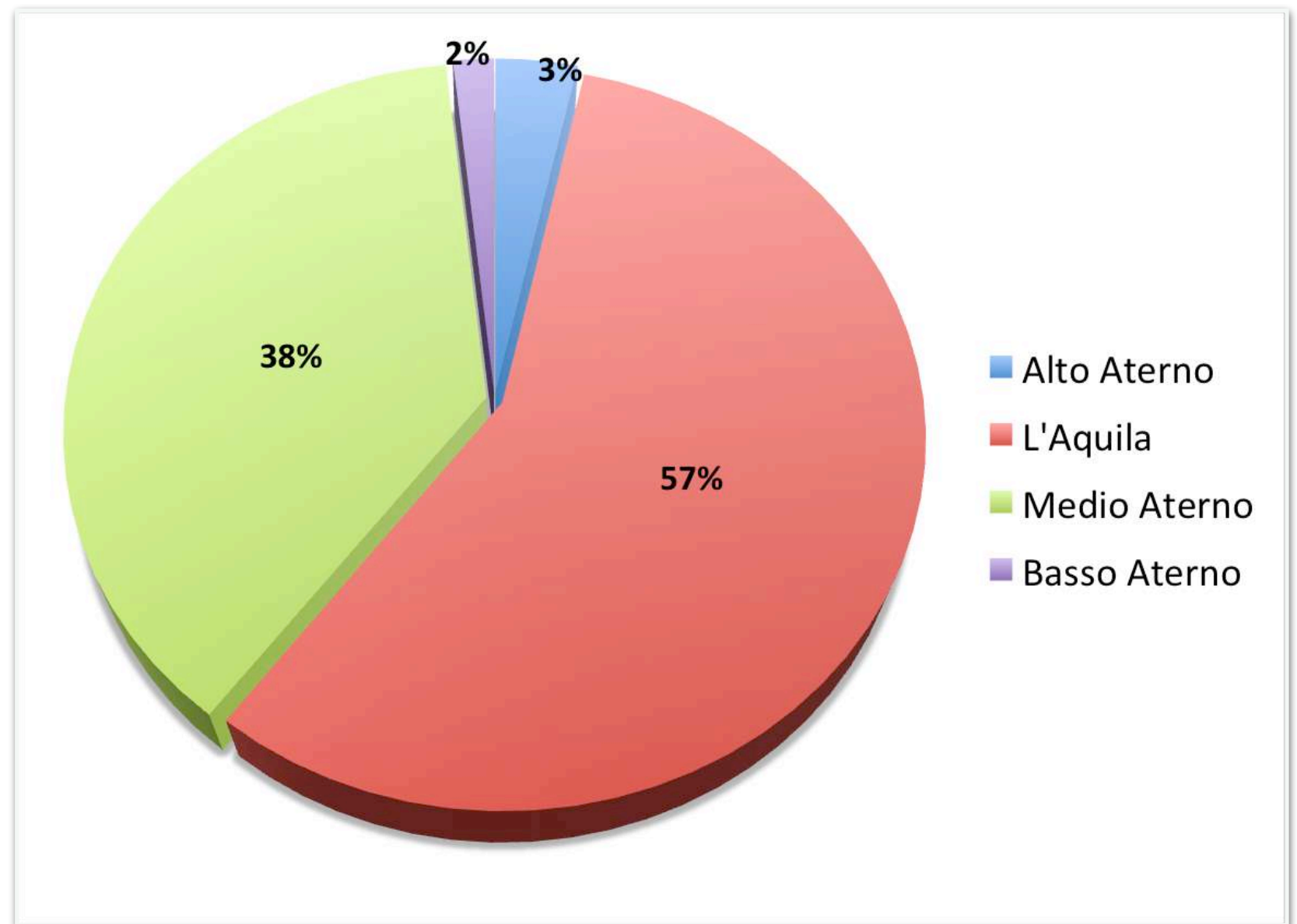


Quality brand for local agricultural products

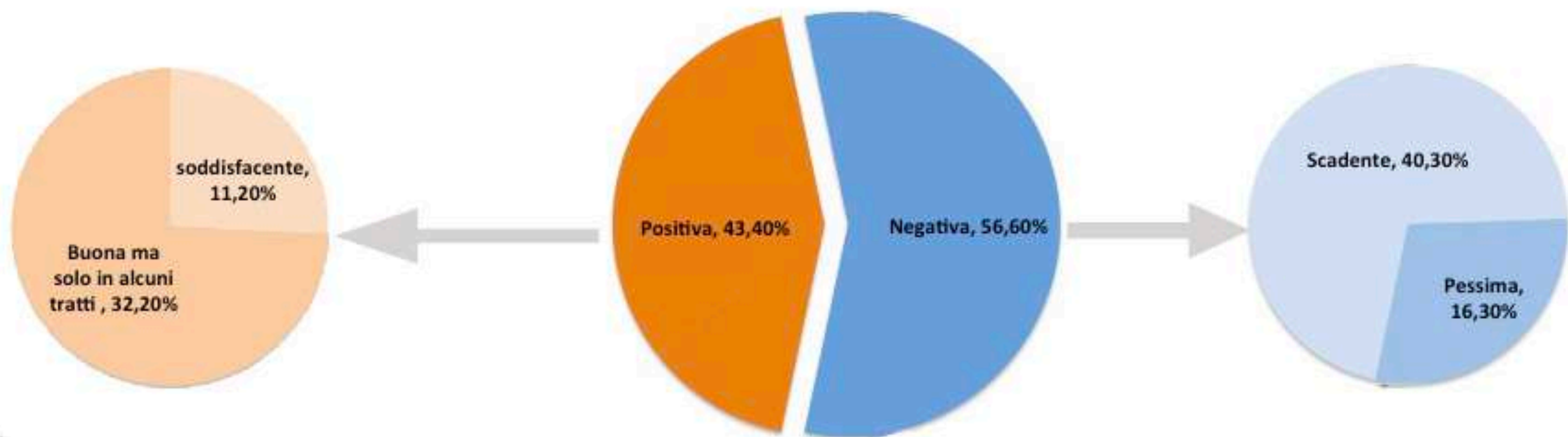


New enquiry: “The Local Communities and the river” (..in progress)

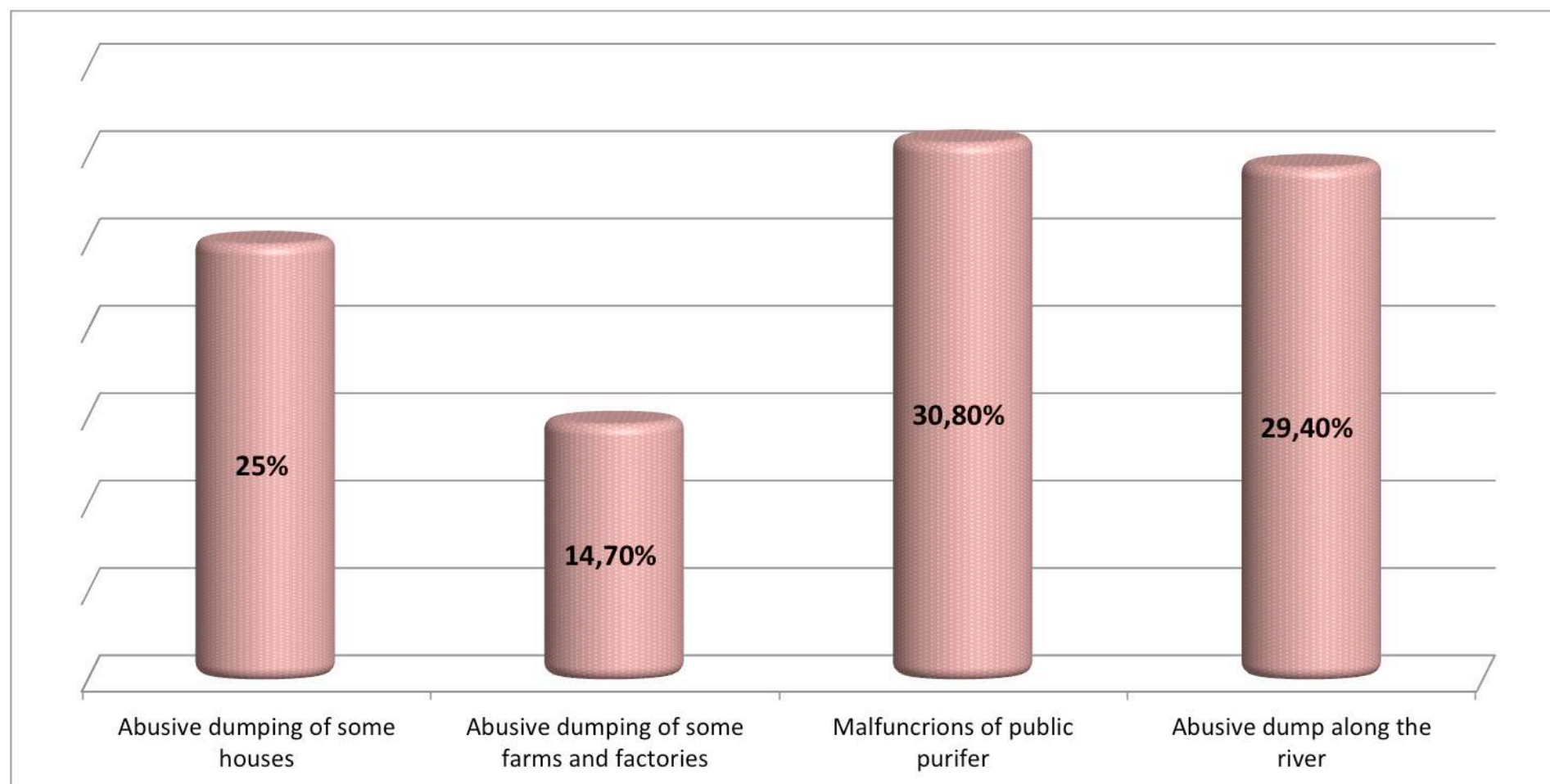
**158 interviews
(at the moment)
concerning
the relationship
between
people and river**



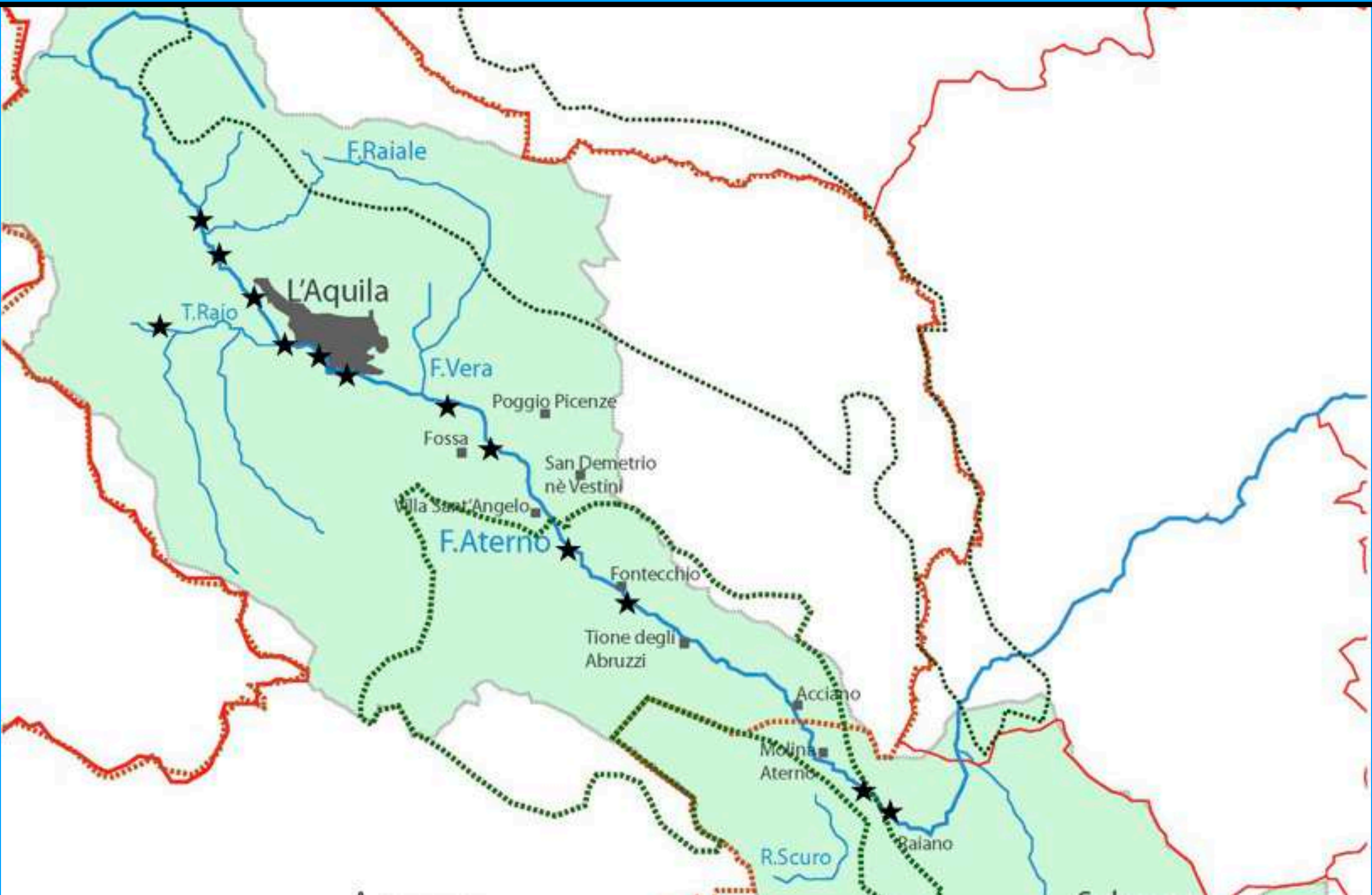
HOW DO YOU RATE THE QUALITY OF THE RIVER?



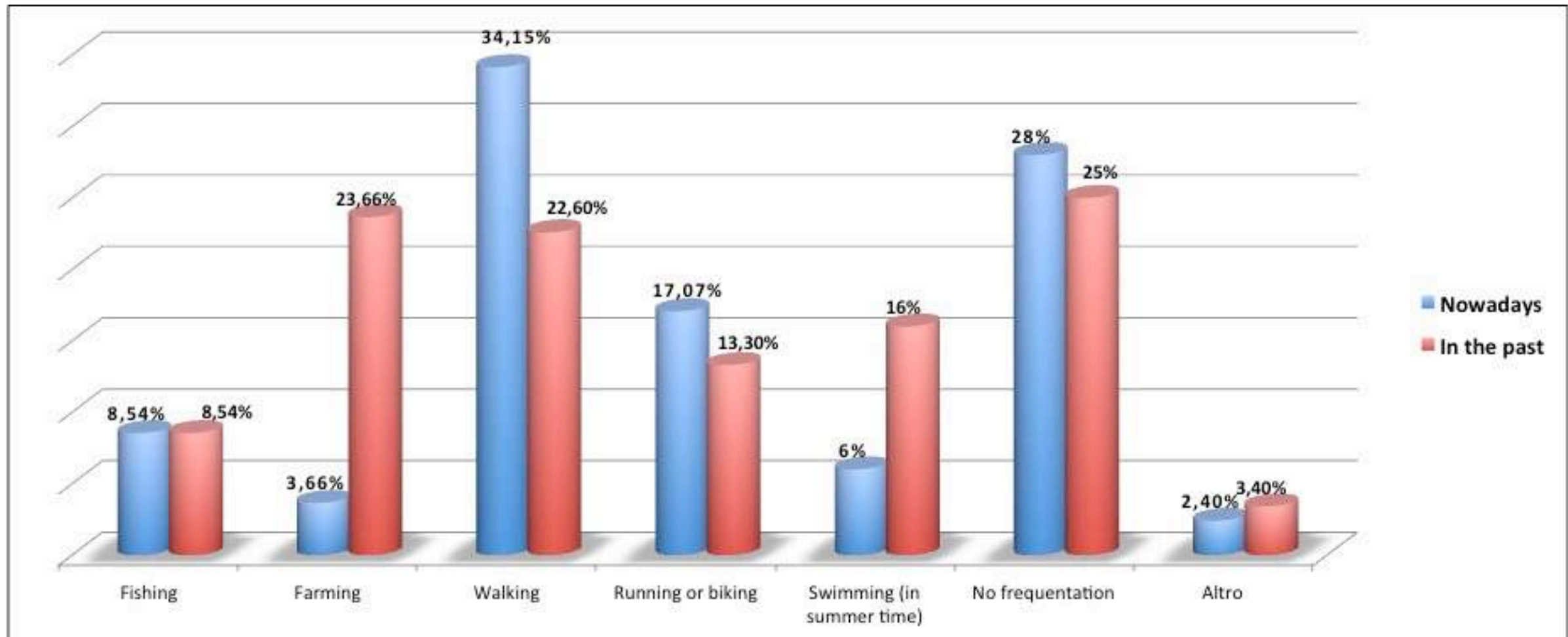
IN YOUR OPINION, WHERE THE POLLUTION OF THE RIVER MAINLY COME FROM?



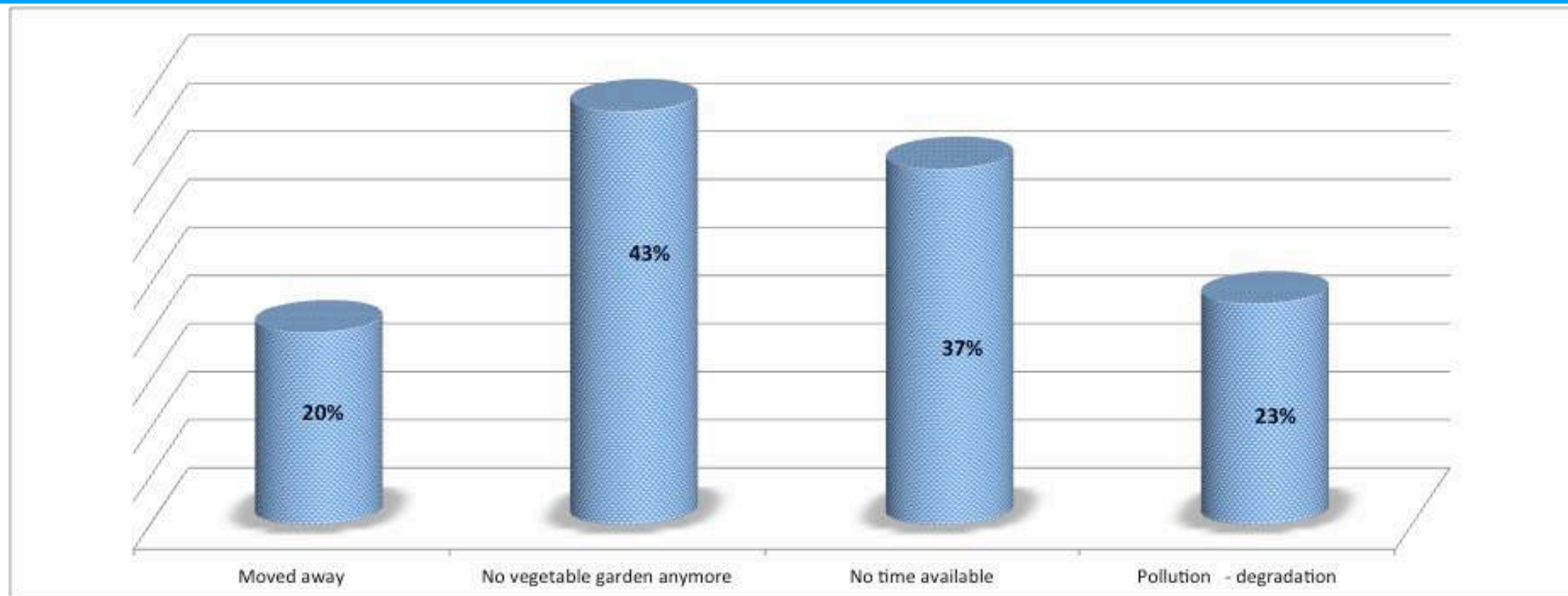
ABUSIVE GARBAGE DUMP POINTED OUT



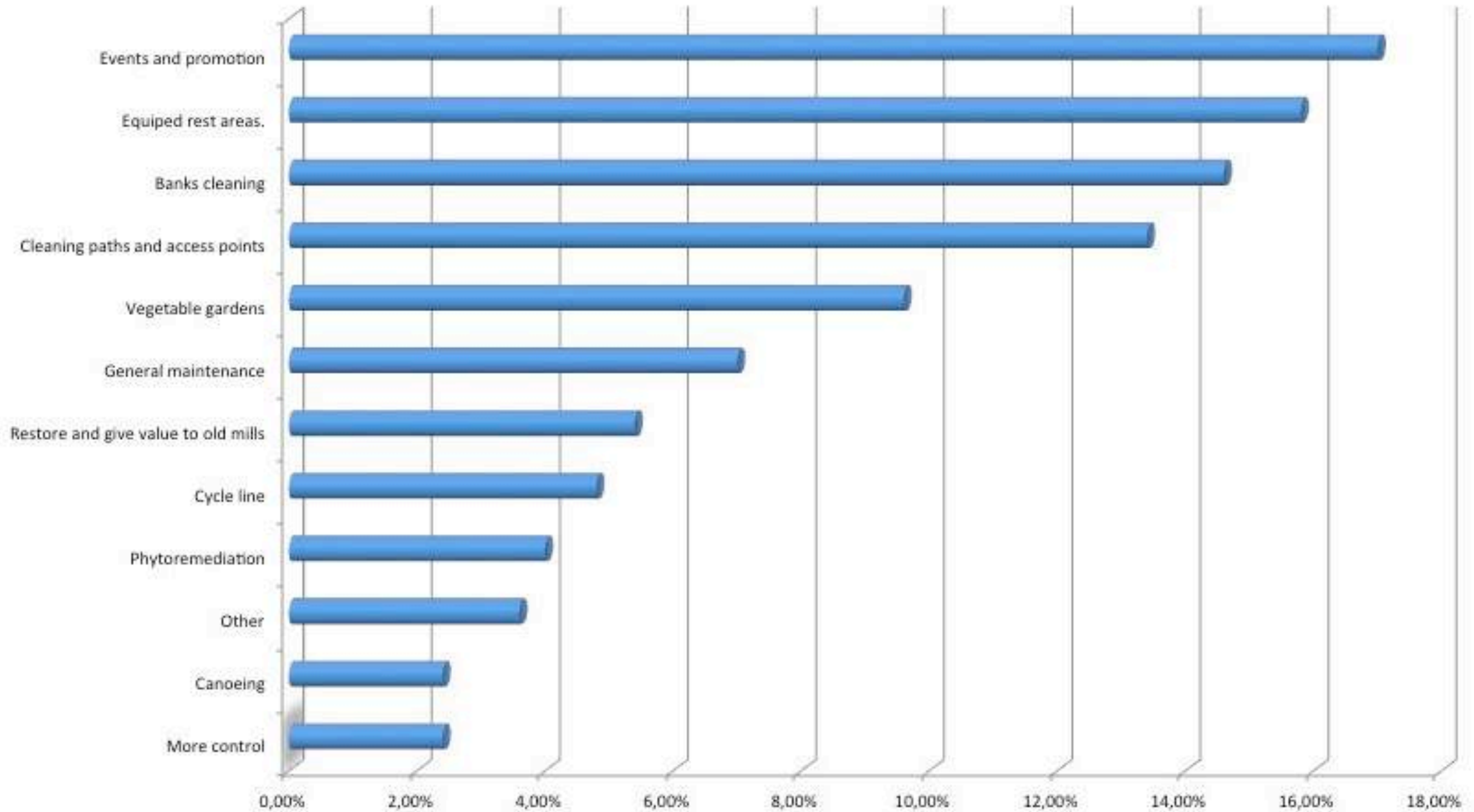
WHY DO YOU FREQUENT THE RIVER? - WHY DID YOU FREQUENT THE RIVER?



WHY DO NOT YOU FREQUENT THE RIVER ANYMORE?



HOW TO INCREASE THE VALUE OF THE RIVER?



ATERNO RIVER CONTRACT PROCESS



RIVER CONTRACT DEFINITION

A River Contract is an effective measure to recover, improve and preserve a river through concerted initiatives of all public administrations, water management services, companies, associations and all other organized territorial actors. The River Contract action plan provides with an impact framework for: water quality improvement; river banks recovery, management and maintenance; floods prevention; management of water resources; management of water use according to the different end users (citizens, farmers, and entrepreneurs); environment and landscape protection and improvement; and information dissemination. The action plan which is usually based on studies and scientific diagnosis realized by competent services is defined by a participative process of all the communities along the river. The Contract represents a formal act through which public and private actors as well as associations commit to carry out all those planned initiatives through technical, financial and operative assistance for the achievement of the overall planned river management objectives.

ATERNO RIVER CONTRACT PROCESS

Steps already taken

Preliminary studies made by ILEX

finalized to promote, clarify and spread the Aterno river contract idea



November 2015

Resolution of Abruzzo Regional Council adopt River Contract as a best practice to follow.

October 2016

27 municipalities located along the Aterno river signed the agreement protocol about the Aterno River Contract.

March 2017

The Institutional “Control Room” of the River Contract is established, with the mission of leading the Aterno River Contract process.

Next steps still to be taken



Establishment of technical and scientific secretariat

To coordinate and realize the scientific research needed by the process

Establishment of the stakeholders assembly

To collect every stakeholders interested in river.

Start the participative process

To collect informations and needs of stakeholders and local communities