

A decorative border of diverse human figures in various colors and poses surrounds the central text.

PILOT CASE STUDY

DRÔME FRANCE

WHICH PARTICIPATION FOR THE MANAGEMENT OF THE DRÔME RIVER AND ITS TRIBUTARIES?

MAY 2017

SHORT INTRODUCTION SURVEY IN THE PILOT CASE STUDY

This report aims at collecting the views of residents, associations, private companies and all other actors about the management and the protection of the Drôme River and its tributaries.

The report is framed on WPTI PCS & large scale local individual pre-assessment / survey: for each PCS, a large scale public survey on river perception, issues, governance, proposals has been disseminated.

Results of this survey will help the preparation of the subsequent phases of the project in which these actors will be actively involved in identifying future actions and management plans for the river.

The survey was open to ALL and anonymous, whether or not residing near the Drôme river and whether or not knowledgeable about water management. People have been invited to fill up the survey on paper or by electronic way.

Communication plan has included:

- 3 public meetings (Saillans, Pont-de-quart et Allex, 15 and 19/11/2016)

- Articles in local newspapers and radios (Le Crestois, Le journal du Diois, le Dauphiné Libéré, radio St Ferréol),
- Facebook, SMRD newsletter and website.
- Mailing lists: municipalities of the watershed, members of the “Commission Locale de l’Eau” ; all the persons who attend one of the public meetings and / or subscribe for information directly to the SMRD.

The present report is an articulate wrap up of survey replies to put in evidence PCS perception of river and related issues by stakeholders and local communities. This report analyzes data collected from the end of

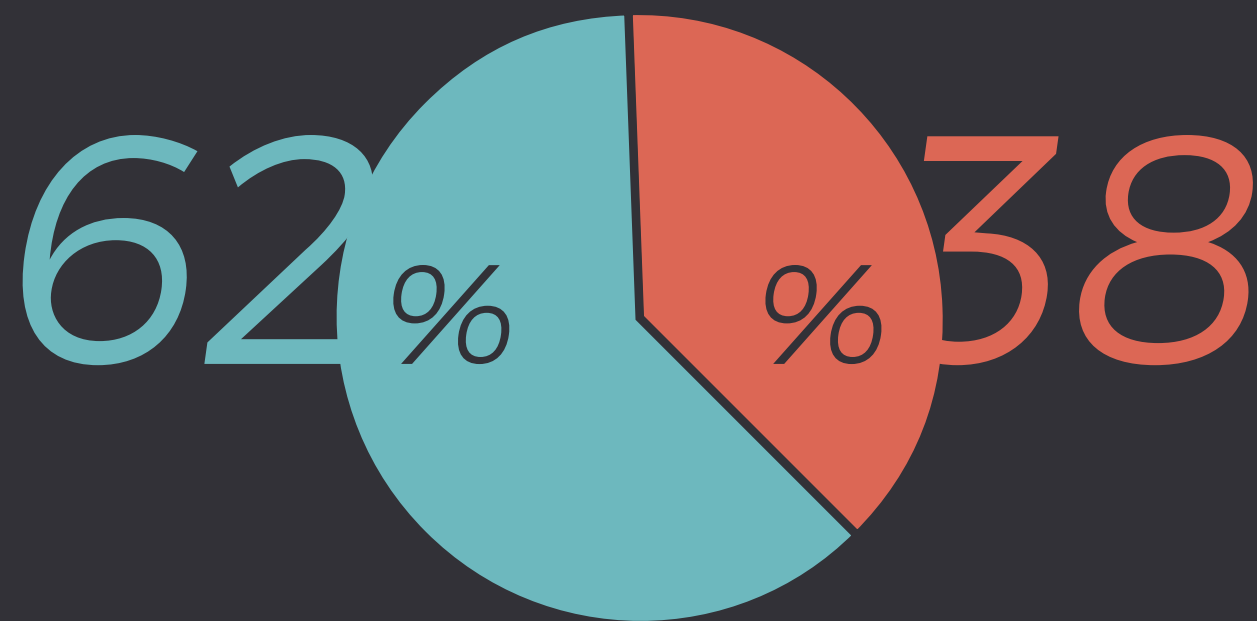
October 2016 to the end of November 2016 (5 weeks in total). On this period, the total amount of responses was 71.

The results have been presented to the participants during the first meeting of the Representative Group the 3rd of December (Saillans, Drôme).

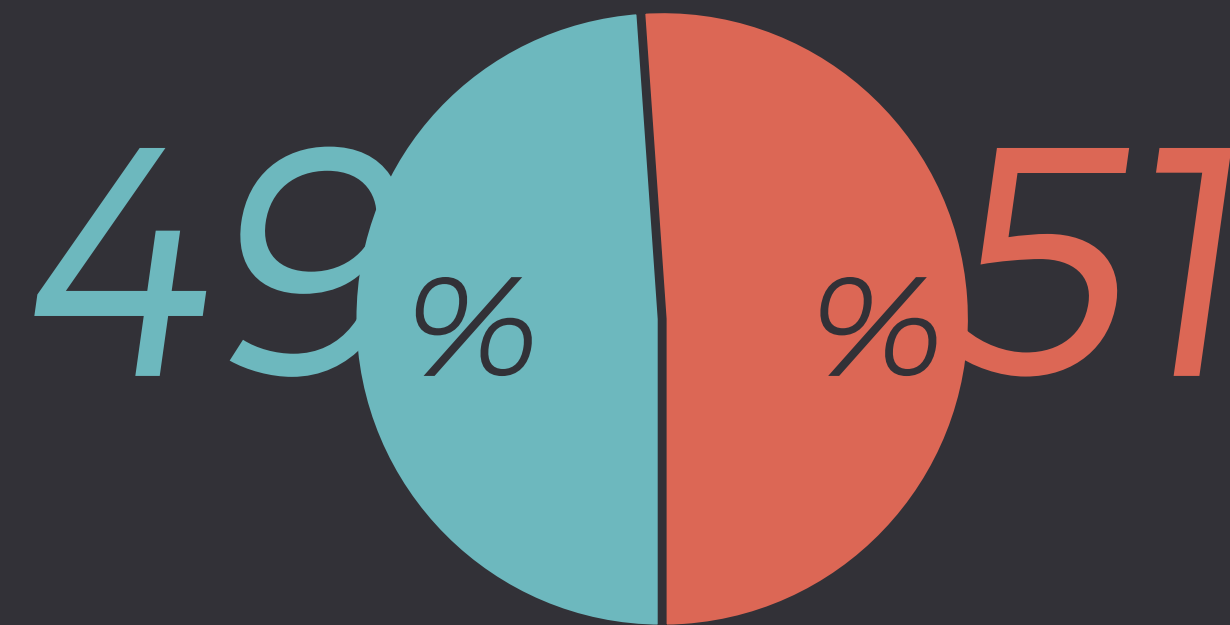
01

ABOUT YOU
SURVEY SAMPLE
INFORMATION
GENDER

More men than women have participated to the questionnaire.



SPARE SURVERY 2016



INSEE 2013
ON MUNICIPALITIES OF THE DRÔME WATERSHED

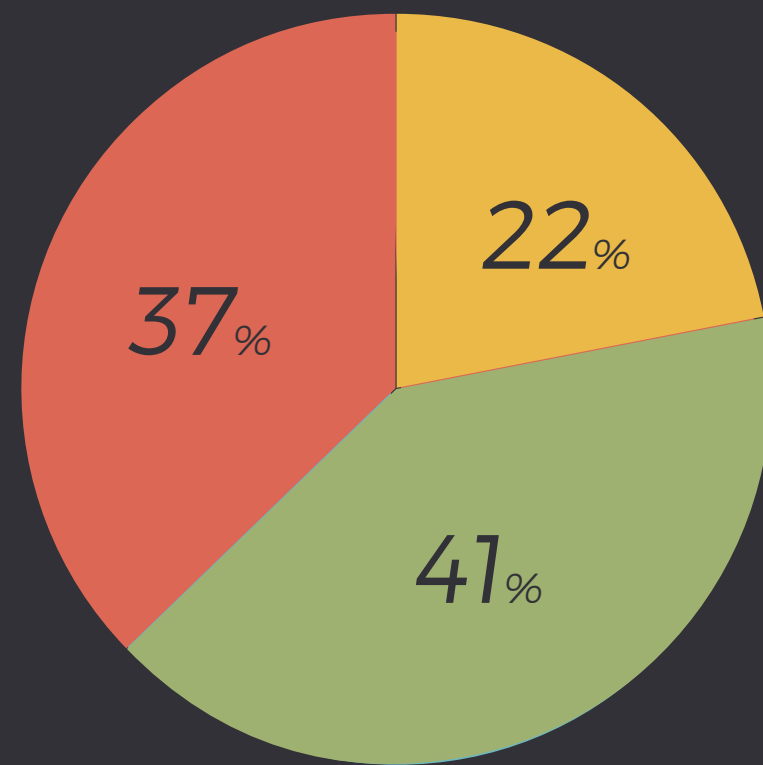
MALE

FEMALE

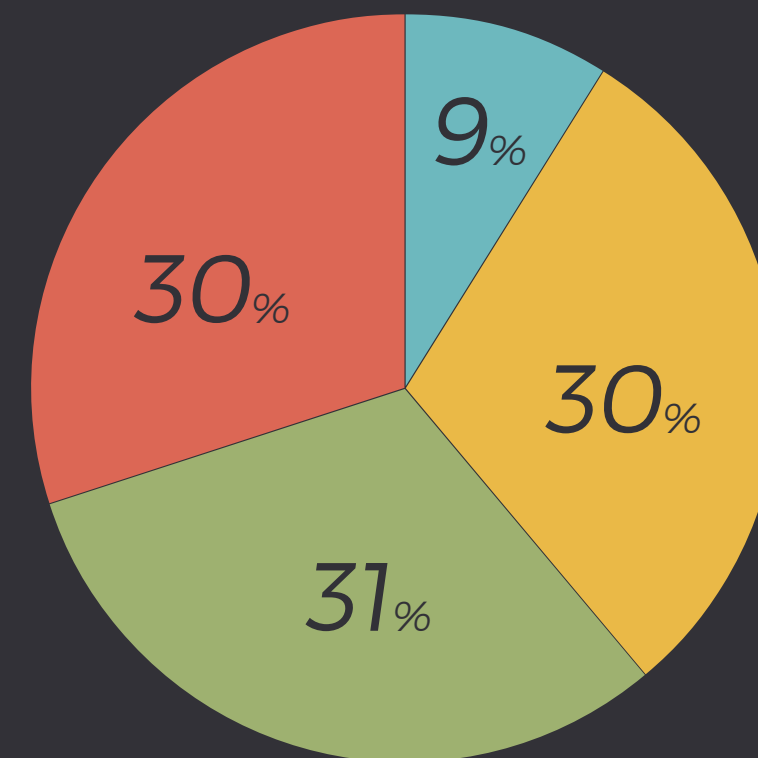
02

ABOUT YOU SURVEY SAMPLE INFORMATION AGE REPARTITION

The category of 40-59 years old is over-represented.



SPARE SURVERY 2016



INSEE 1999
ON MUNICIPALITIES OF THE DRÔME WATERSHED

YOUNGER THAN 20 YEARS OLD

BETWEEN 20 - 39 YEARS OLD

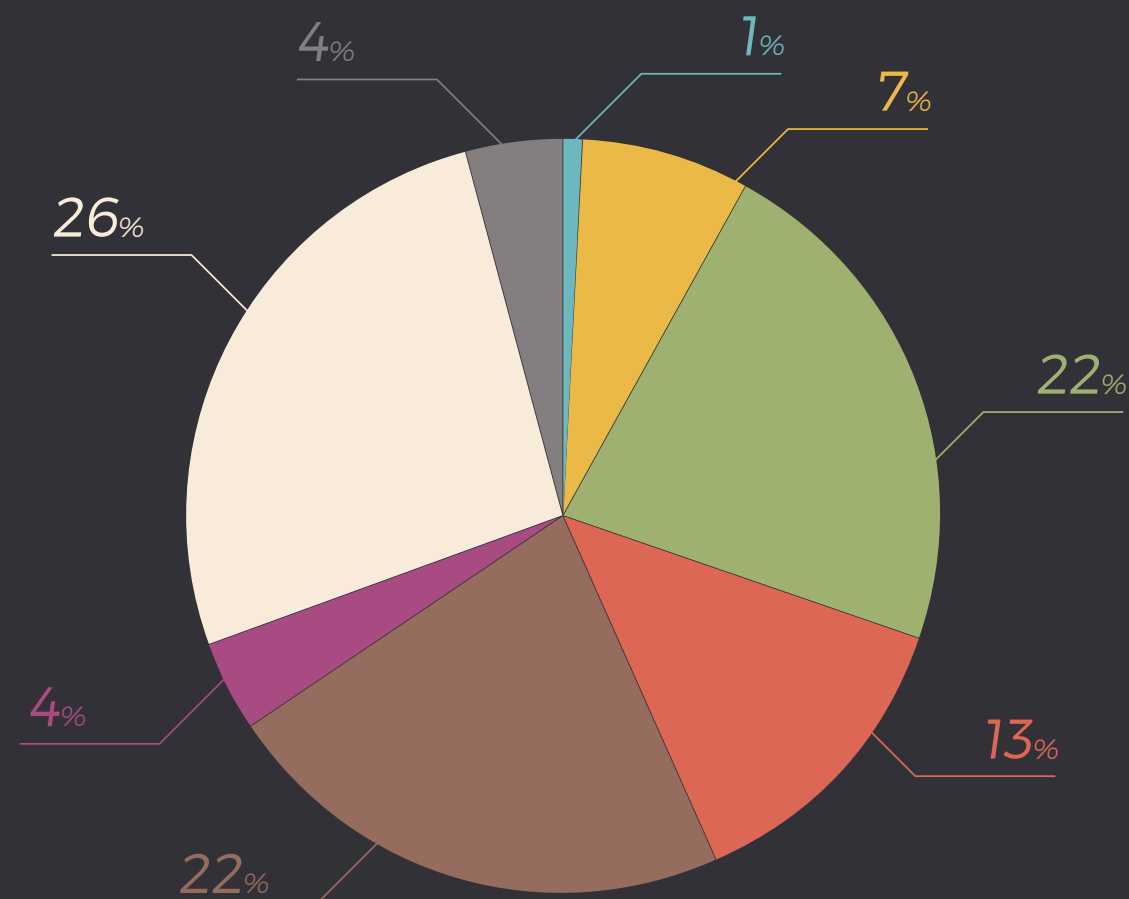
BETWEEN 40 - 59 YEARS OLD

OLDER THAN 60 YEARS OLD

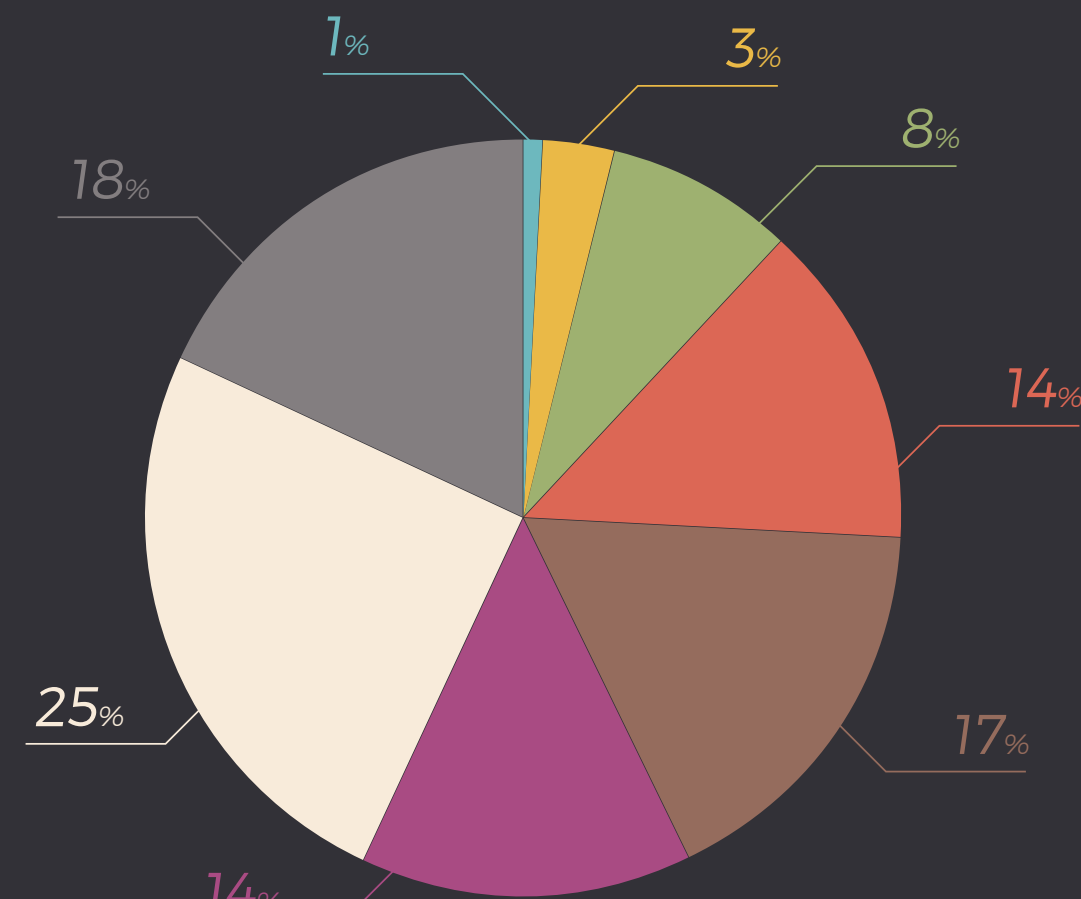
03

ABOUT YOU SURVEY SAMPLE INFORMATION SOCIO PROFESSIONAL CATEGORIES

Craftsmen, shopkeepers, small business holders, employees, retired persons and especially senior executives and liberal profession are overrepresented whereas unemployed people and workers are underrepresented.



SPARE SURVERY 2016



INSEE 1999

ON MUNICIPALITIES OF THE DRÔME WATERSHED

FARMERS

CRAFTMAN / SHOPKEEPER
SMALL BUSINESS HOLDERS

SENIOR EXECUTIVE
LIBERAL PROFESSION

INGENIOR / TEACHER
TECHNICAL EXECUTIVE

EMPLOYEE

WORKER

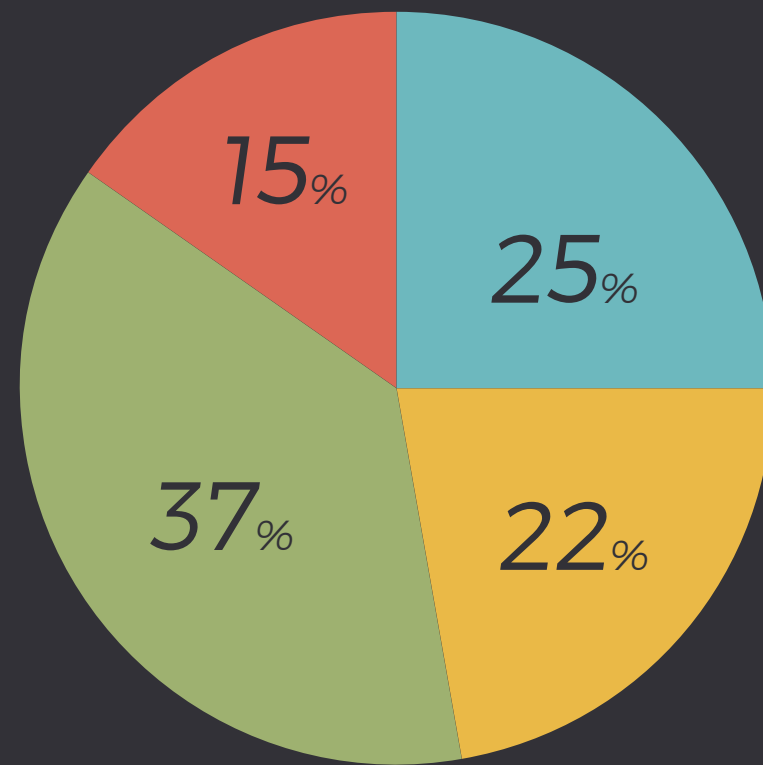
RETIRED

UNEMPLOYED

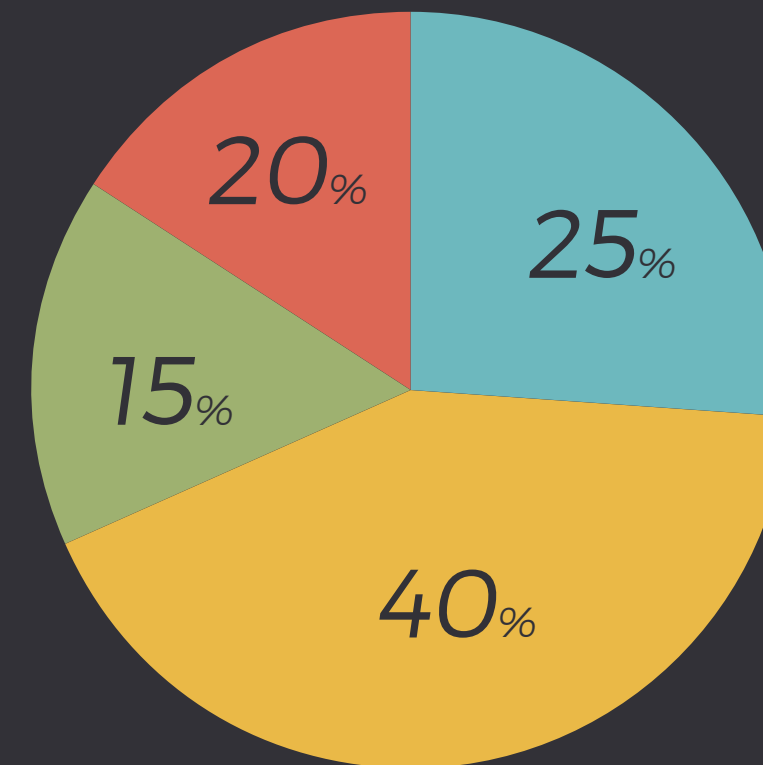
ABOUT YOU SURVEY SAMPLE INFORMATION PLACE OF RESIDENCE

*Large over representation of the middle part
of the watershed.*

*Considering so, the next results have to be interpreted
very carefully. They can only give us some insights
about the perception of the river and its management,
from a very small and partial sample.*



SPARE SURVERY 2016



INSEE 1999
ON MUNICIPALITIES OF THE DRÔME WATERSHED

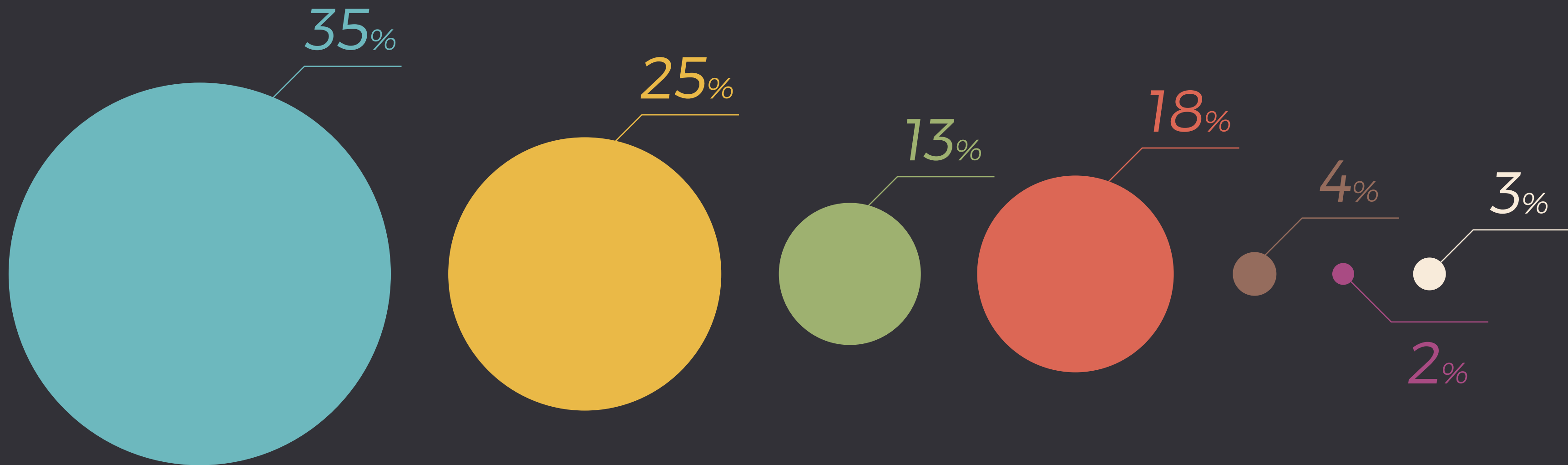
OUTSIDE THE TERRITORY

VAL DE DRÔME

CRESTOIS / PAYS DE SAILLANS (MIDDLE)

DIOIS (UPSTREAM)

HOW LONG HAVE YOU BEEN LIVING IN THE TERRITORY OF THE DRÔME RIVER ?



MORE THAN 30 YEARS

BETWEEN 15 - 30 YEARS

BETWEEN 5 - 14 YEARS

BETWEEN 1 - 4 YEARS

MORE THEN 1 YEAR

TEMPORARY RESIDENT

NOT RESIDENT

06

WHAT ARE THE THREE KEYWORDS WHICH BEST REPRESENT THE DRÔME RIVER AND ITS TRIBUTARIES ?

Interviewees thinking about the river first refer to values and then only to uses or services offered by the river. "Life" is a very common value regarding perception of water in general. "Nature" and "wild" are two terms probably more specific to the Drôme valley. They echo the strategy of the touristic and economic development of the territory for the last 20 years, where the Drôme river has been often presented as the "last wild river of Europe".

TOURISM ACTIVITIES LIFE FREEDOM BIRDS
FISHING BEAUTY AGRICULTURAL TORRENT
NATURE IRRIGATION BIODIVERSITY
TURQUOISE RUNING WILD CALME WATER
PICTURESQUE SERENITY BATHING GRIT
PRESERVATION LEISURE POLLUTION

VERY FREQUENT

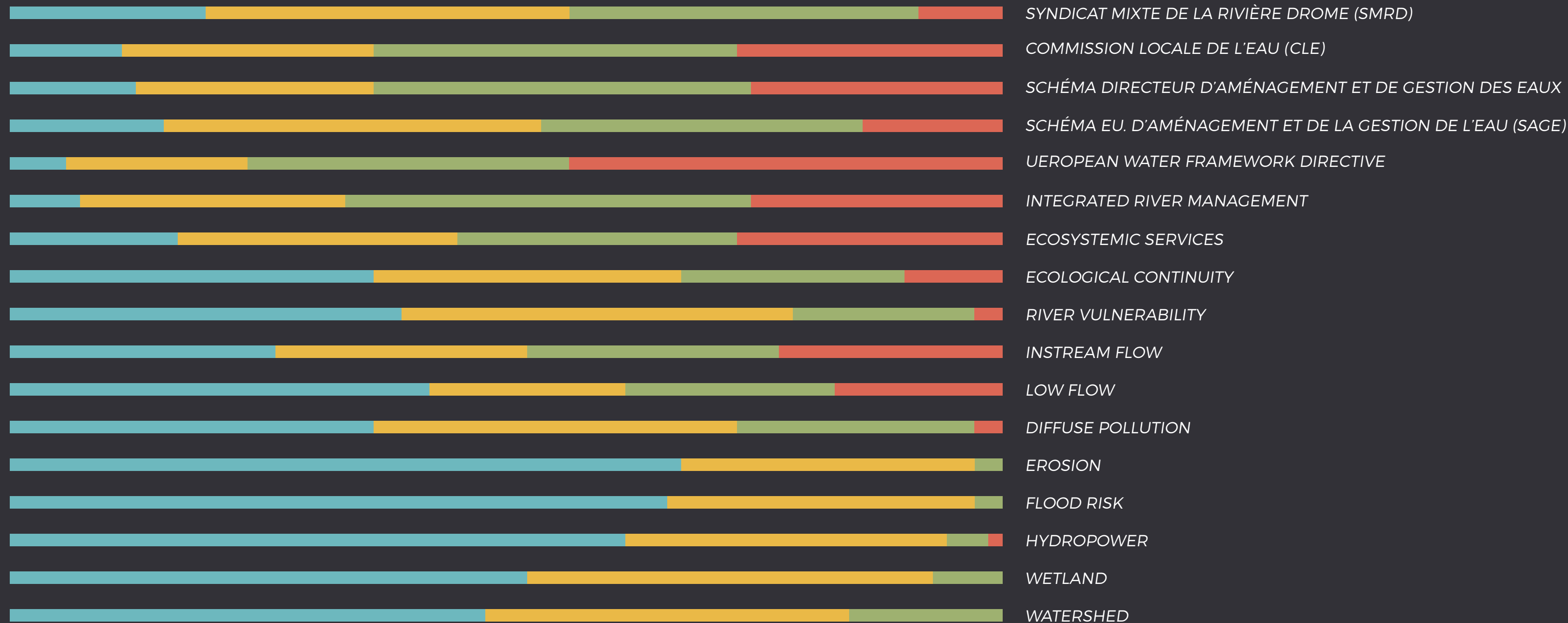
FREQUENT

NOT FREQUENT

7

DO YOU KNOW THE FOLLOWING TERMS ?

Local water plans and organizations (SMRD, CLE) seem to be very few known, as less than 20% of the interviewees could explain what or who they are to someone else. On contrary, the terms of "watershed", "wetland", "hydropower", "flood risk" or "erosion" are very well known. More surprisingly, even some technical terms like "diffuse pollution", "low flow" or "instream flow" are known by nearly half of the interviewees. They are directly linked to specific and strong stakes in Drôme valley. New and academic concepts like "ecosystemic services" and "ecological continuity" are unknown by "only" half of the interviewees, which is not so bad, showing probably the low representativeness of the sample.



I KNOW THE MEANING OF THE WORD AND I CAN EXPLAIN IT TO SOMEONE

I KNOW THE MEANING OF THE WORD

I HAVE ALREADY HEARD THIS WORD BUT I DO NOT KNOW ITS MEANING

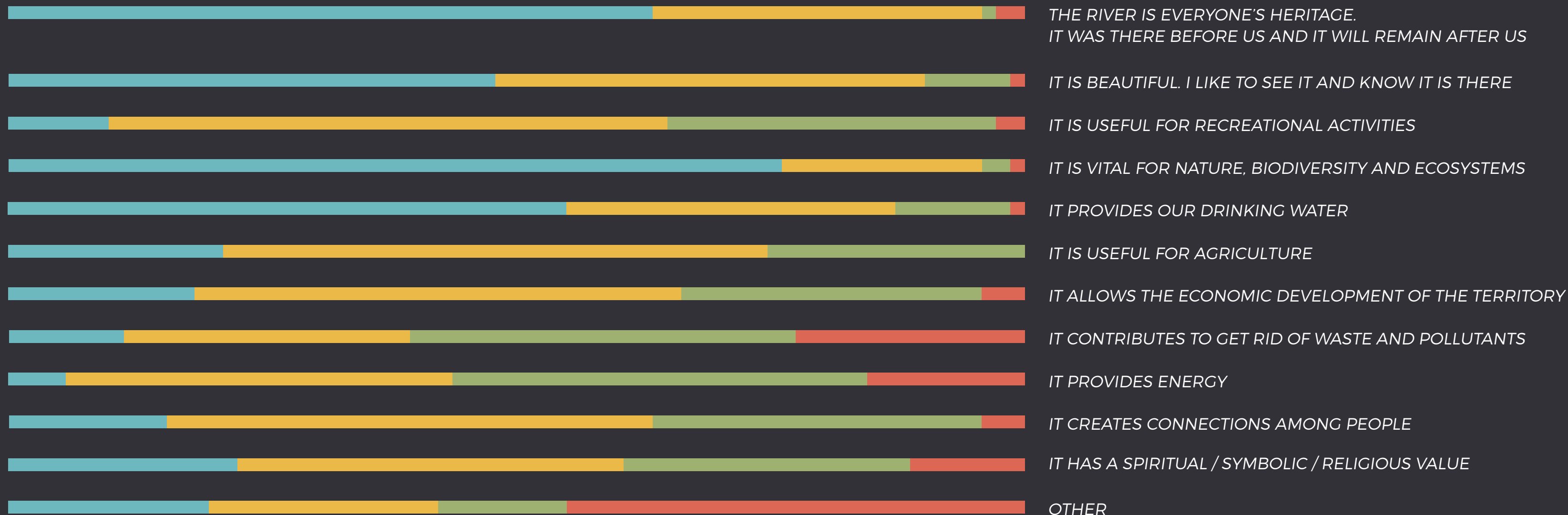
I HAVE NEVER HEARD THIS WORD

8

FOR EACH OF THE FOLLOWING SERVICES PROVIDED BY THE RIVER, HOW IMPORTANT IS IT FOR YOU ?

“Everyone heritage” : Considering water as a common good is not surprising as it is rooted in the French culture of water ; it is written in the 1st article of the French water law of 1992:

“Vital for nature, biodiversity and ecosystems” (more than drinking water service) : to be so aware of ecological aspects is quite more surprising and probably specific to this sample. It’s coherent with the exercise of keywords where nature and biodiversity were mainly cited.



PRIORITY

IMPORTANT

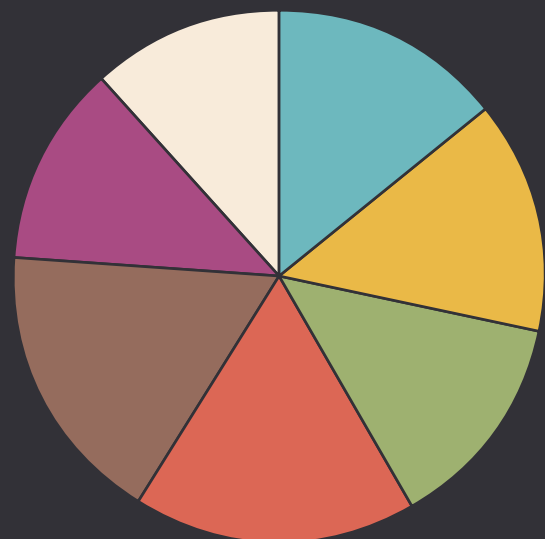
SECONDARY

NOT IMPORTANT

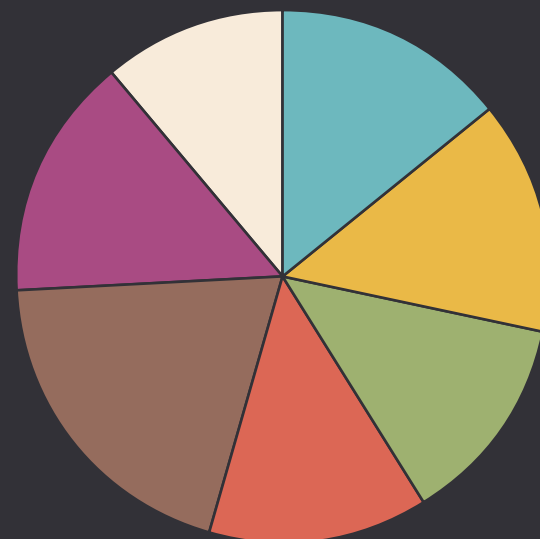
WHO SHOULD ACTIVELY PARTICIPATE IN WHAT?

We can note a clear and quite strong willingness that "everybody" should participate.

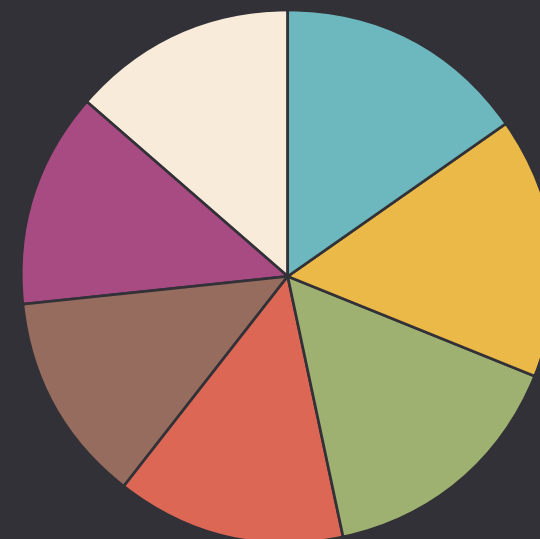
For the interviewees, Citizen appears as the category the most often quoted for all the steps, except the step of Evaluation. Considering that Experts should be the more involved in Evaluation is a common stereotype.



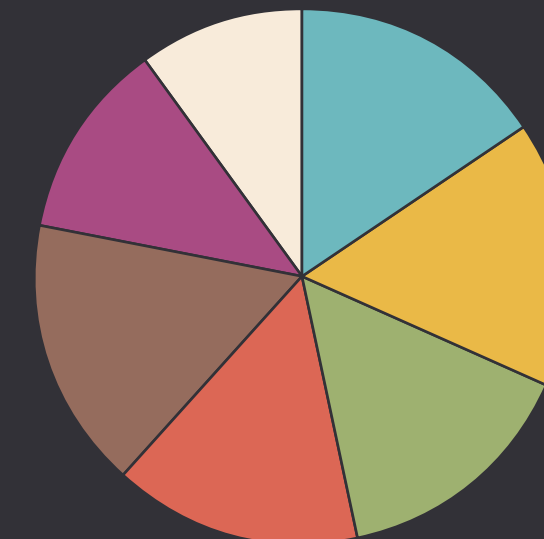
POLICY-MAKERS
ELECTED REPRESENTATIVES



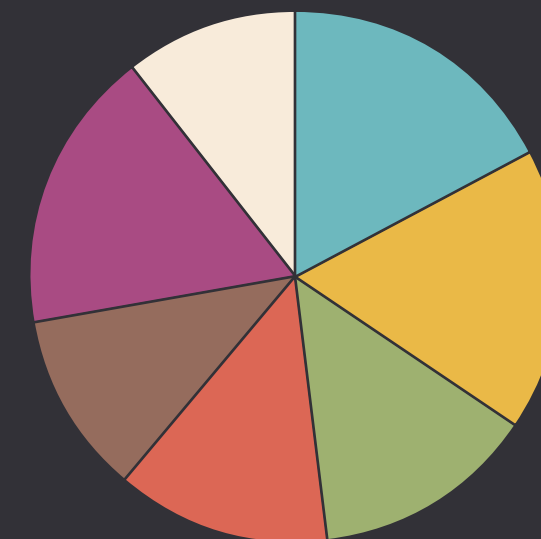
PUBLIC ADMINISTRATIONS
MANAGERS / AUTHORITIES



CITIZENS / INHABITANTS
USERS / ASSOCIATIONS



FARMERS / INDUSTRIES
BUSINESSES / PROFESSIONALS



EXPERTS / CONSULTANTS
SCIENTISTS

DESCRIBING THE CURRENT
SITUATION OF THE RIVER

EXPLORING POSSIBLE FUTURE
SCENARIOS FOR THE RIVER

DEFINING OBJECTIVES
FOR THE RIVER

IDENTIFYING ACTION PLANS
FOR THE RIVER

IMPLEMENTING SELECTED
ACTION PLANS

ASSESSING ACTION PLANS
AND THEIR IMPACTS

DEFINING HOW DECISIONS ABOUT
THE RIVER WILL BE MADE

10

HAVE YOU EVER PARTICIPATED IN ONE OF THE FOLLOWING ACTIVITIES ?

VISITS, FIELD WORKSHOPS
DIRECT INTERVENTION / INFORMATION MEETINGS
PUBLIC ENQUIRY / PAPER OR ONLINE Survey
CONSULTATION / RISK PREVENTION PLAN / OTHER
NONE OF THEM / DISCUSSION OR NEGOCIATION
DATA OR INFORMATION COLLECTION
Administrative MEETING

MORE THAN 35 %

MORE THAN 30 %

MORE THAN 25 %

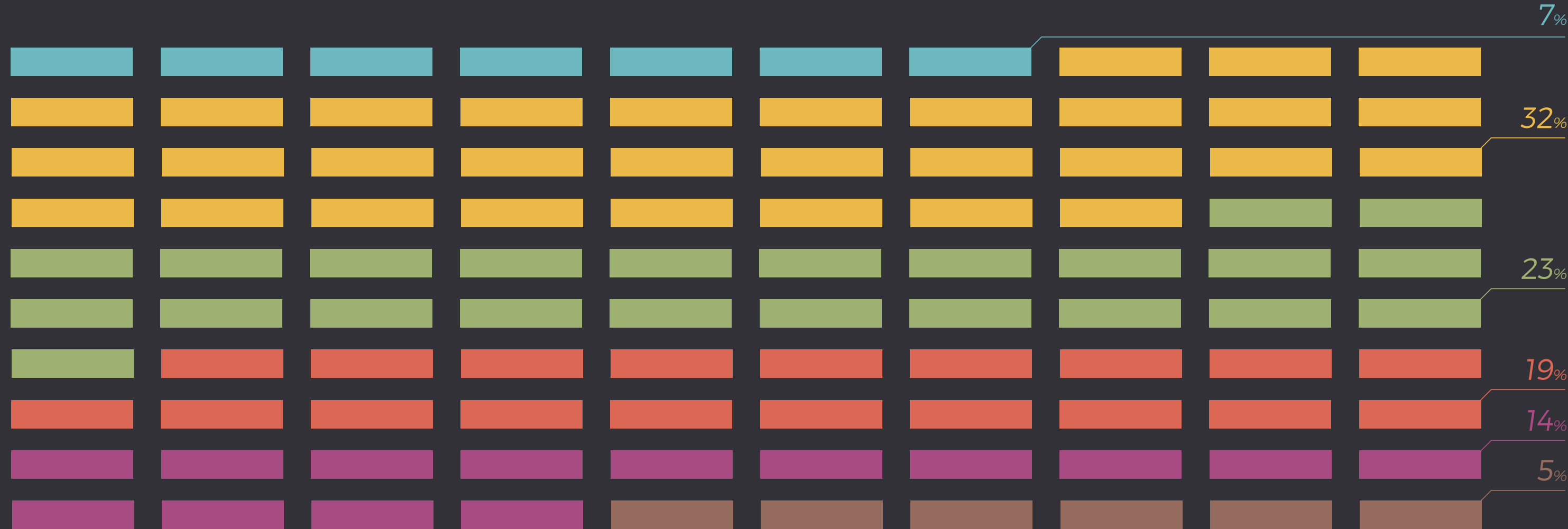
MORE THAN 15 %

MORE THAN 10 %

11

WOULD YOU LIKE TO PARTICIPATE IN FURTHER REFLECTIONS FOR A BETTER MANAGEMENT OF THE RIVER ?

The results encourage for the implementation of a diversity and complementarity of methods and tools..



NO, THANKS

I WOULD LIKE TO BE INFORMED

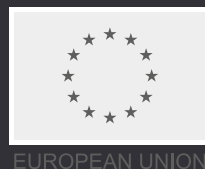
I WOULD LIKE TO PARTICIPATE DISTANTLY,
BY INTERNET OR MAIL

I WOULD LIKE TO BE PRESENT
IN MEETINGS

I WOULD LIKE TO ACTIVELY PARTICIPATE
IN MEETINGS AND MAKE PROPOSALS

OTHERS

Interreg
Alpine Space



SPARE

EUROPEAN REGIONAL DEVELOPMENT FUND

INFO & CONTACTS

Sabine **GIRARD**
Irstea Grenoble
sabine.girard@irstea.fr

Susanne **MUHAR**
University of Natural Resources and Life Sciences (BOKU)
susanne.muhar@boku.ac.at

Copyright © SMRD

The information contained in this report is subject to change without notice and should not be construed as a commitment by any members of the Share Consortium. The Share Consortium assumes no responsibility for the use or inability to use any procedure, protocol, software or algorithms, which might be described in this report. The information is provided without any warranty of any kind and the Share Consortium expressly disclaims all implied warranties, including but not limited to the implied warranties of merchantability and fitness for a particular use.

The responsibility for the content of this publication lies with the authors; it does not necessarily reflect the opinion of the European Community. The European Regional Development Fund is not responsible for any use that may be made of the information contained herein. The information contained is given for information purposes only and does not legally bind any of the parties involved.

DOCUMENT CONTROL

PROJECT

SPARE- Strategic Planning for Alpine Rivers Ecosystems

ACTION

WPT3 - action 4.1

DELIVERABLE

WPT3 - deliverables 4.1.3

DISSEMINATION

Public

ORIGIN

Irstea

AUTHORS

Calire Eme c.eme@smrd.org
Sabine Girard sabine.girard@irstea.fr