



# **FREEWAT**

Free and Open Source Software Tools for Water Resource Management  
EU HORIZON 2020 Project



 **ict4water.eu**

# Open Workshop 1st FREEWAT User and Developers International Workshop

September 21<sup>st</sup> 2017

IDAEA. CID - CSIC

16 Jordi Girona. 08034 Barcelona

## General introduction and workshop outline

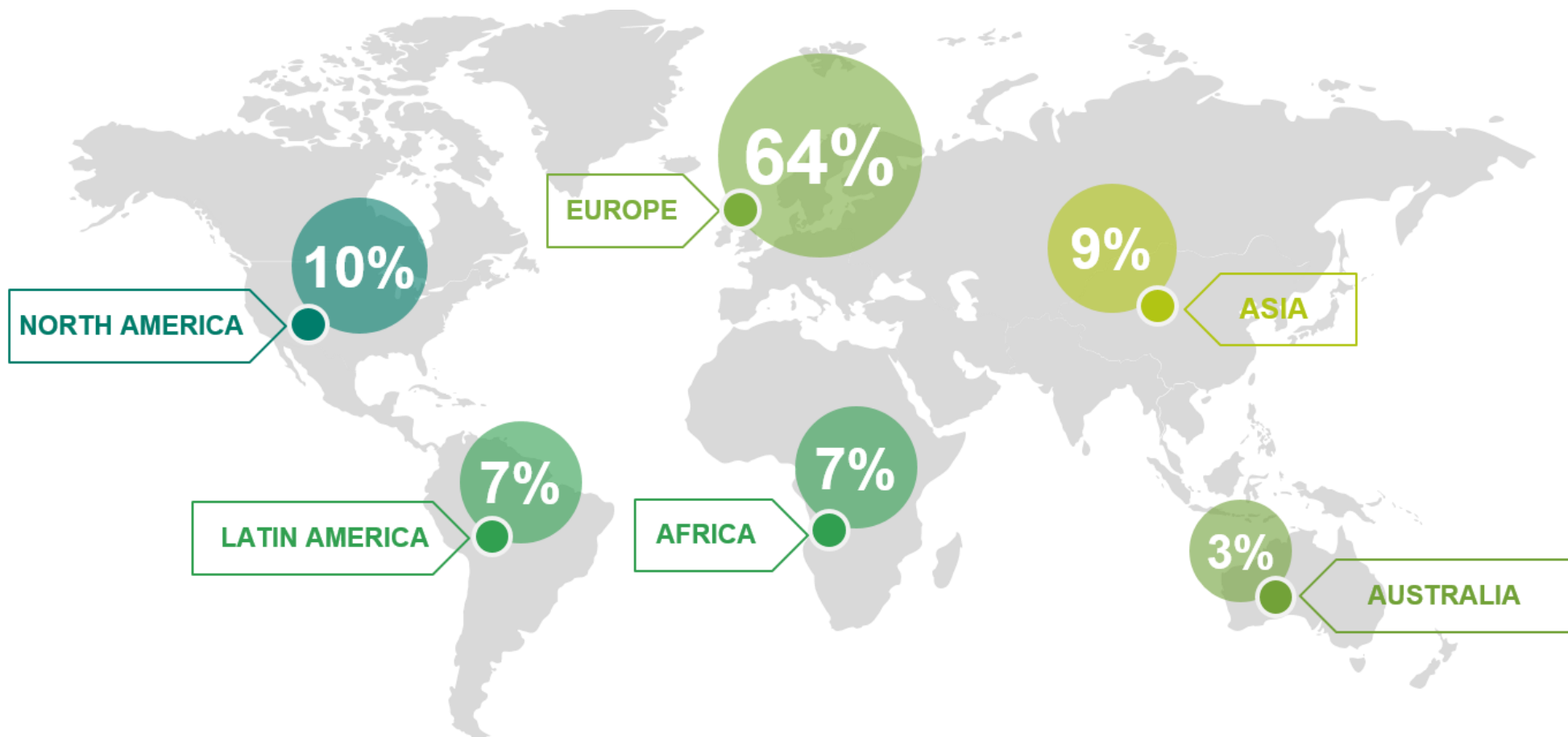
Rudy Rossetto  
(Scuola Superiore Sant'Anna - Pisa)

**EIP Water** Online Market Place  
Matchmaking for water Innovation

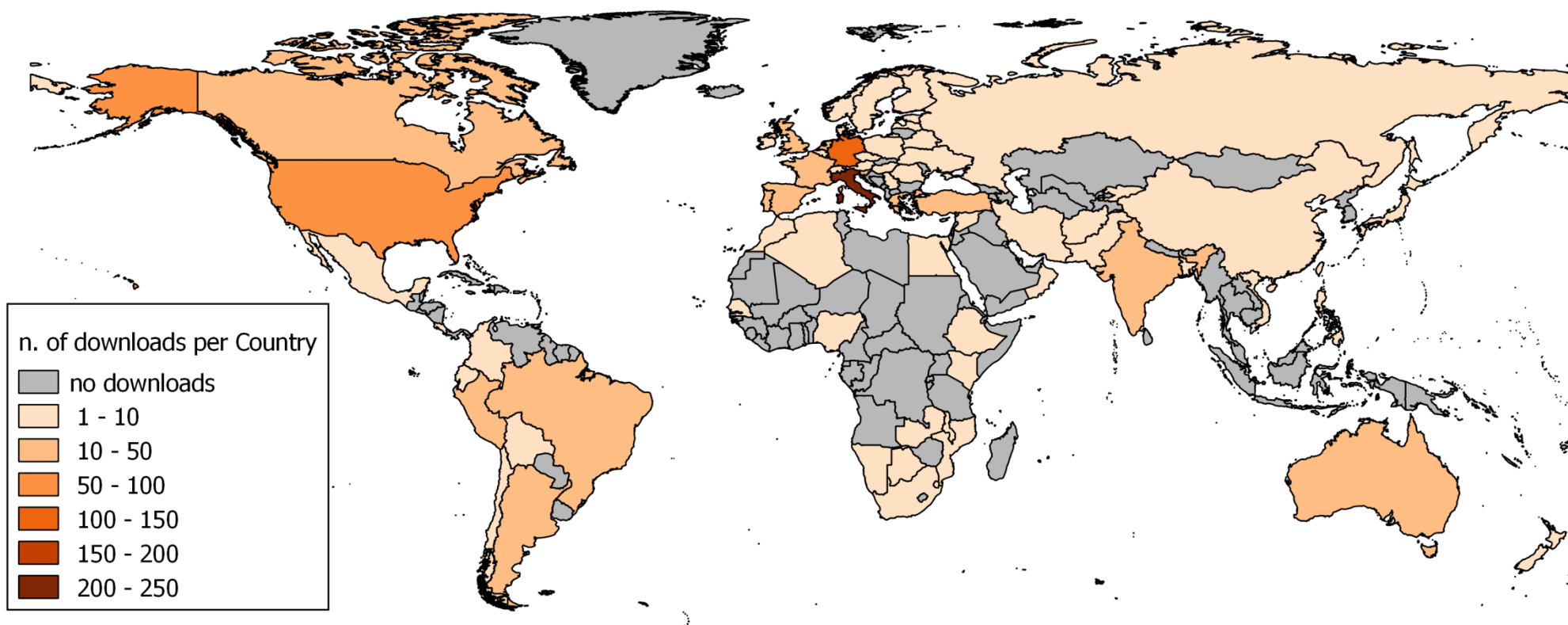
**MAR Solutions - Managed Aquifer  
Recharge Strategies and Actions  
(AG128)**



# The state of the play/1

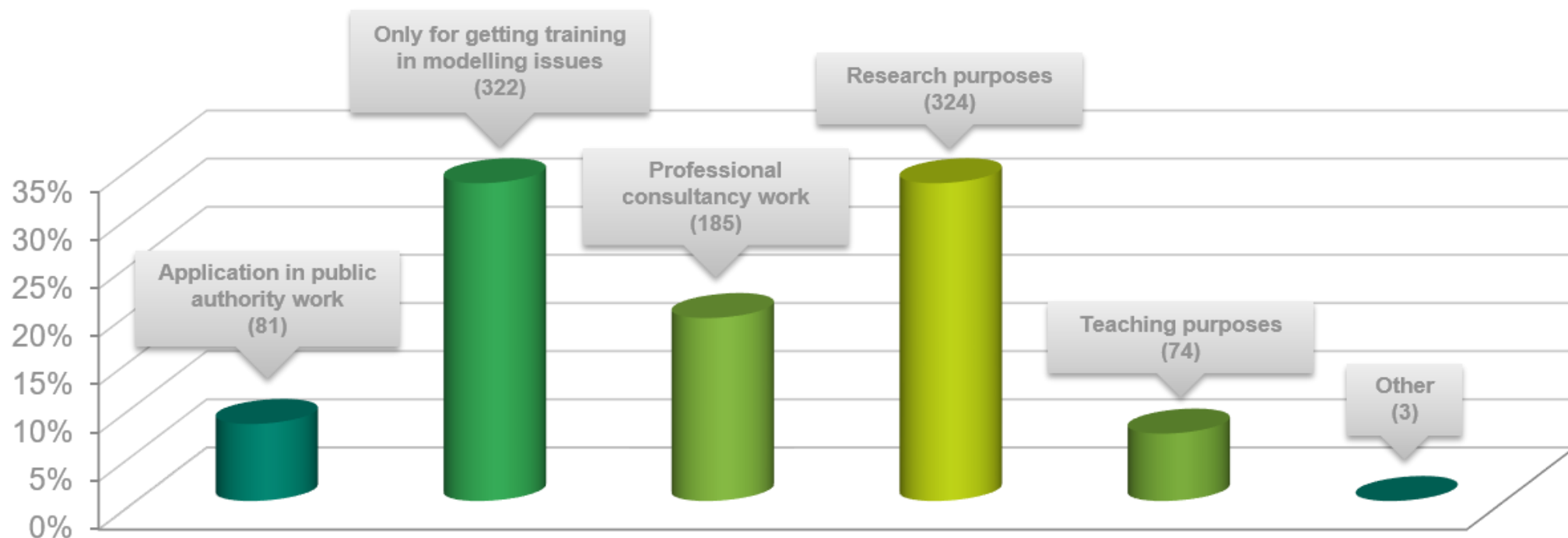


# The state of the play/2

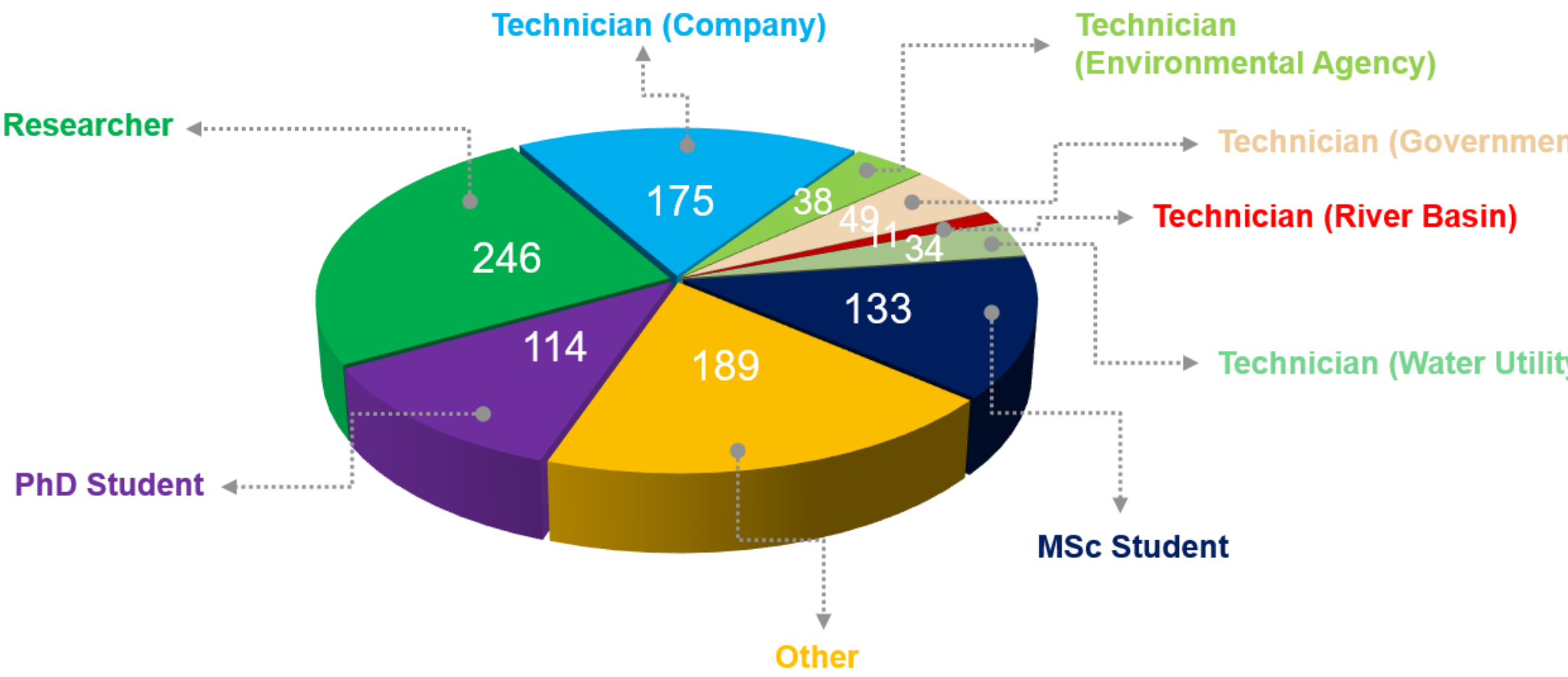




# The state of the play/3



# The state of the play/4



# Workshop programme/1

## 1<sup>st</sup> FREEWAT USER AND DEVELOPERS INTERNATIONAL WORKSHOP

Thursday, September 21<sup>st</sup> 2017

- (20 min) 9:35 - 9:55: FREEWAT architecture in details and potential new development. Iacopo Borsi (Tea Sistemi)
- (10 min) 9:55 – 10:05: Work Package 4 and 5: General presentation. Massimiliano Cannata (SUPSI)
- (1:15 h) 10:05 -11:20: Work Package 4 - Presentation from the 5 case studies.

Banat Plain case study (Emil Radu. INHGA, Romania)

Selisoo case study (Andres Marandi. UTARTU, Estonia)

Lavrion case study (Christos Pouliaris. NTUA, Greece)

Vrbanski Plato case study (Matevž Vremec. IEI, Slovenia)

Velké Žernoseky case study (Daniel Kahuda. Metcenas, Czech Republic)

# Workshop programme/2

- (45 min) 11:50 – 12:35: Work Package 4 - Presentation from the 3 case studies.

Bremerhaven case study (Björn Panteleit. BUGS, Germany)

Lugano Lake case study (Massimiliano Cannata. SUPSI, Switzerland)

Follonica case study (Pio Positano and Marco Saulo. Regione Toscana, Italy)

- (30 min) 12:35 - 12:50: Work Package 5 - Presentation from the 2 case studies.

Palas Basin case study (Filiz Dadaser-Celik. ERU, Turkey)

- (45 min) 13:50 – 14:35: Work Package 7 - Guidance on model-supported application of EU water-related Directives for water quantity and quality. Laura Foglia (TUDA)

*(25 min) 14:35 - 15:00 Coffee break*

- (45 min) 15:00 – 15:45: Talk from Advisory Board (Andrea Gigliuto – ERM ITALY)
- (1:30 h) 15:45 – 17:15: Open discussion
- (15 min) 17:15 – 17:30: Summary and closing of the workshop

# Why the first FREEWAT WORKSHOP/1

- 1) presenting the main outcomes and concrete tools developed by the FREEWAT project in details by means of a set of presentations from case studies;
- 2) Allowing interesting parties to meet the FREEWAT people and have their say on the FREEWAT future
  - further development and
  - in view of creation of the FREEWAT association;
  - defining national representatives playing an active role in disseminating FREEWAT outside the FREEWAT project ;
- 3) Open source initiatives need a large and active community to be maintained



# Why the first FREEWAT WORKSHOP/2

Issues to be debated will focus on:

- i) How successfully has FREEWAT been applied to case studies?
- ii) How helpful has been FREEWAT to facilitate data analysis, and model development, and to streamline the application of water regulations?
- iii) Are you going to support FREEWAT dissemination in your country? In which way?
- iv) Which ways for future development?
- v) Which ways to further enlarge the developer and user community?
- vi) How new developers would like to contribute?

And more!

# Let's go on all together!

