

# COOLTORISE PROJECT

Raising summer energy poverty awareness  
to reduce cooling needs

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## WHO?



## OBJECTIVES

COOLtoRISE aims to **reduce the incidence of summer energy poverty** among European households by **improving their indoor thermal living conditions, reducing exposure to heat and heat-related health risks.**

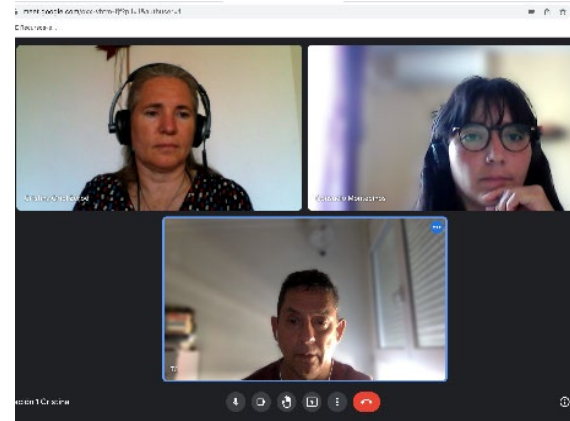
- **Common framework** on summer energy poverty in Southern European countries.
- **Define solutions** to tackle summer fuel poverty.
- Training of **summer energy poverty agents.**
- Alleviate summer fuel poverty conditions of **more than 7,200 people.**
- **Gender perspective** - feminisation of energy poverty.
- **High level of dissemination.**

## WHAT'S BEEN DONE?



No. of SEPAS trained

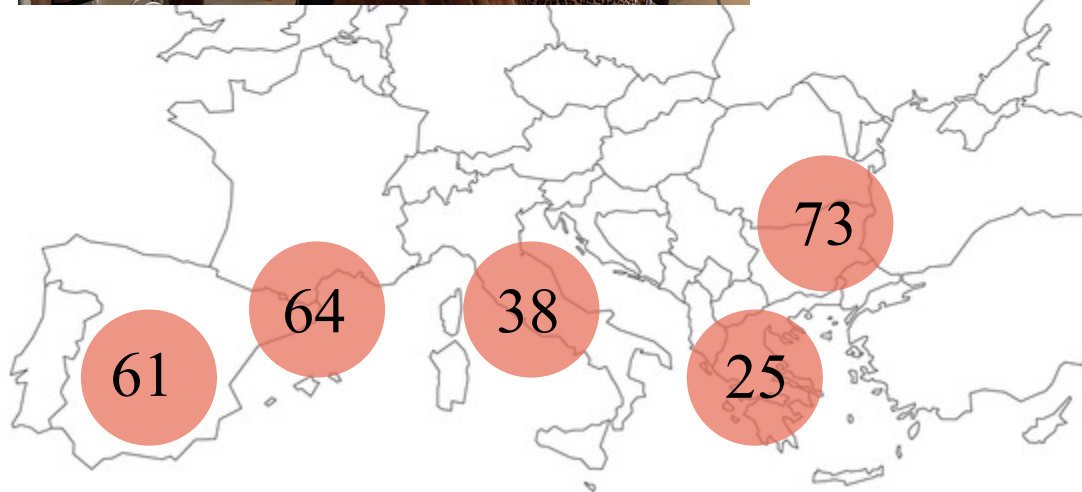
## TRAINING OF SEPAS – Summer Energy Poverty Agents





# WHAT'S BEEN DONE?

## Energy & heat culture workshops



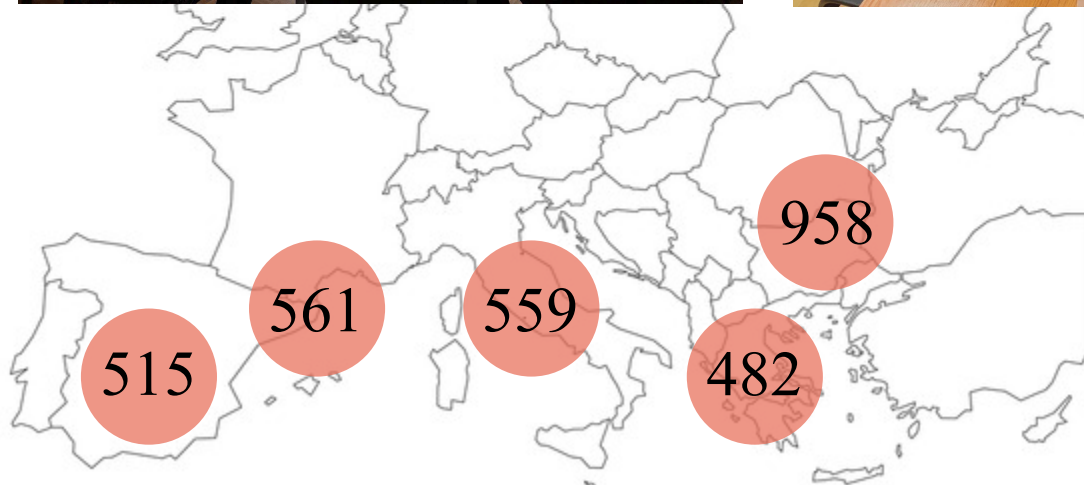
No. of workshops





# WHAT'S BEEN DONE?

## Energy bills workshops



No. of households engaged



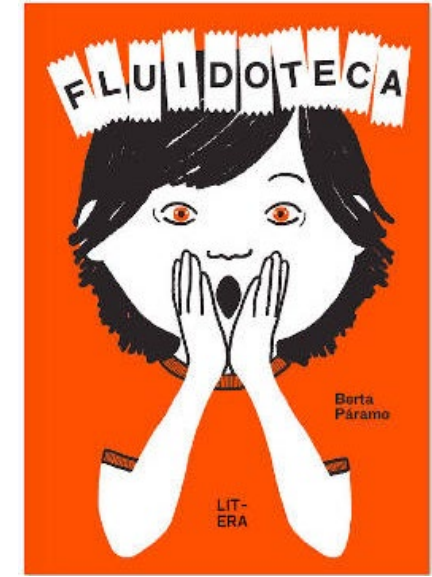


## WHAT'S BEEN DONE?



No. of coolkids activities

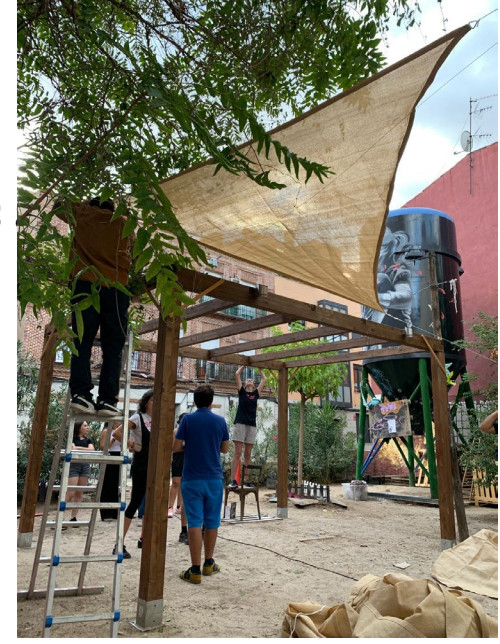
## Coolkids workshops



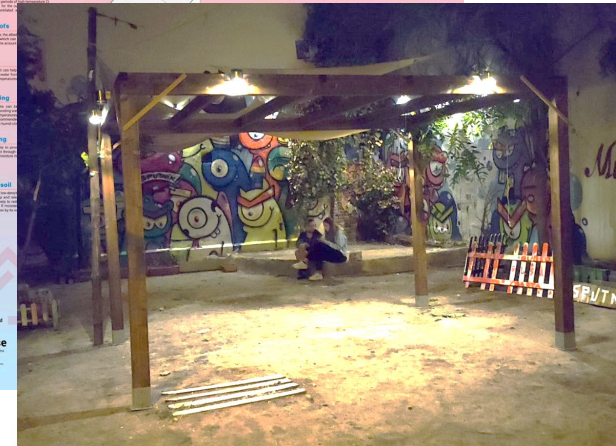


# WHAT'S BEEN DONE?

## Outdoor interventions

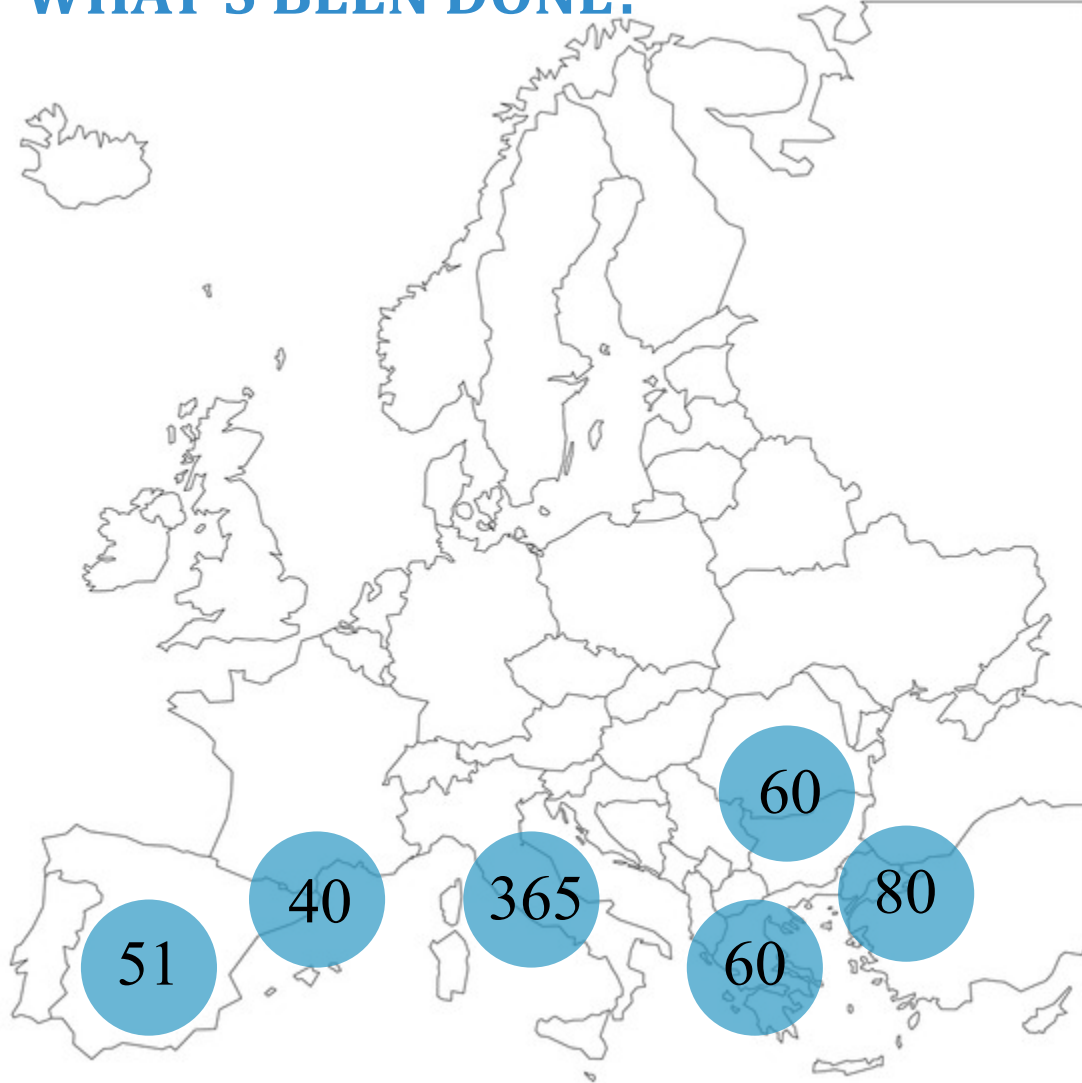


No. of outdoor interventions





# WHAT'S BEEN DONE?



No. of coolkits delivered

## Indoor installable kits





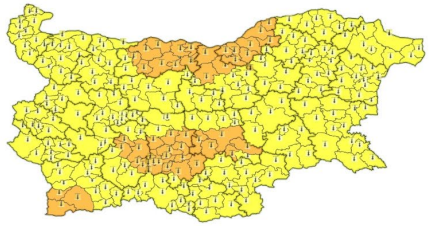
## WHAT'S BEEN DONE?

## Heat warning alarms

9:53

87%

Прогноза на опасни метеорологични явления по общини за 18.07.2023 г.



**Общи съвети**

Издадена с помощта на модела ALADIN по приетите в НИМХ прагове за опасни явления.

Предупреждения за опасност в област Пазарджик



Предупреждения за опасност по общини в област Пазарджик

1:23

COOLTORISE-Heatwave alarm > 53 μέλη

Ο καύσωνας συνεχίζει να είναι σε εξέλιξη, με την θερμοκρασία στην Θεσσαλονίκη για το Σαββατοκύριακο να προβλέπεται να φτάσει τους 39 βαθμούς Κελσίου. Αυτό το κύμα καύσωνα κάποιους θα μας бρει στην θάλασσα, ενώ κάποιοι θα μείνουμε στην πόλη.

Μερικές συμβουλές για να μην ζεσταίνεστε, όπου κι αν πάτε:

- ✓ Στην θάλασσα
  - ✓ Δροσιστείτε κάνοντας συχνές βουτιές στην θάλασσα.
  - ✓ Ακούστε το σώμα σας και χαλαρώστε στην σκιά αν αρχίσετε να αισθάνεστε υπερβολική ζέστη ή κόπωση.
  - ✓ Χρησιμοποιείστε αεσουάρ ψύξης, όπως έναν ανεμιστήρα χειρός, μια πετσέτα ψύξης ή ένα μπουκάλι ψεκασμού γεμάτο με δροσερό νερό.

- ✓ Στην πόλη
  - ✓ Ρίξτε δροσερό νερό στο μπαλκόνι και στους εξωτερικούς τοίχους το βράδυ.

12:03



Comune di Parma

Home

Previsioni disagio bioclimatico 22 23 24 giugno

Per la giornata di oggi 22 giugno sono previste condizioni di disagio bioclimatico.

Per domani (23 giugno) è previsto un miglioramento con l'instaurarsi di condizioni bioclimatiche di debole disagio. Per dopodomani (24 giugno) non sono invece previste condizioni di disagio.

Maggiori info su:

<https://www.comune.parma.it/protezionecivile/home/protezione-civile.aspx>

Successiva ▶

ALERTA DE NIT TÒRRIDA! ET DONEM  
CONSELLS PER DECANSAR MILLOR

**LES PROPERES NITS PODRIEM SUPERAR ELS 25 °C DE MÍNIMA**

**RECORDA HIDRATAR-TE I PROTEGIR-TE DE L'EXPOSICIÓN SOLAR. CAL BEURE 2L D'AIGUA AL DIA**

**RECORDA QUE POTS FER UNA DUTXA D'AIGUA TEBIA O FREDA ABANS D'ANAR A DORMIR**

**SEQUEIX UNA ALIMENTACIÓ FRESCA I DE FÁCIL DIGESTIÓ!**

**EVITA L'US DEL MOBIL AL LIT PER MILLORAR LA QUALITAT DEL TEU DESCANS.**

**PER QUALSEVOL COMPLICACIÓ TRUCA AL SERVEI D'EMERGENCIES AL 112.**

COOLTORISE

PER A MÉS INFORMACIÓ, TENS ELS SEGÜENTS RECURSOS DISPONIBLES

¡Prepárate para el calor!

Este sábado probablemente experimentaremos temperaturas máximas que oscilarán entre los 36,5 °C y los 38,5 °C. Se ha decretado el nivel de riesgo 1 – alerta amarilla –. Se trata de la primera alerta de este verano, por lo que es importante prepararse para ella.

☀ Durante los próximos días, este servicio le mantendrá informado al respecto y le proporcionará consejos útiles sobre cómo afrontar el calor. ☀

Si quiere saber más sobre los niveles de alerta, puede consultar el [boletín de información de la Comunidad de Madrid](#).

Comunidad de Madrid  
Boletín de información de Olas de Calor  
Boletín de información diario de Ola de Calor (1 de junio - 15 de septiembre)



228 11:30



## LESSONS LEARNT

- The last few summers have broken temperature records, and the forecast is that the trend will continue. It is increasingly urgent to work on adapting the population to the heat.
- Coping with summer energy poverty is complex because it involves variables related to the built environment, the surrounding infrastructure, and the behavioral patterns of the population.
- The urban dimension is key to reducing summer energy poverty. Reducing urban heat has a positive impact on indoor thermal conditions.
- Recovering the value of the culture of heat, popular knowledge, and intergenerational learning is important for adaptation.
- Participatory assessments should be integrated into urban analyses for adaptation to overheating, given the importance of usage patterns in heat experiences.





Thanks!




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