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# The CARDIMED Insights Hub

*Bridging science and society in Nature-based Solutions through digital storytelling.*

# Nature-based Solutions need better storytelling



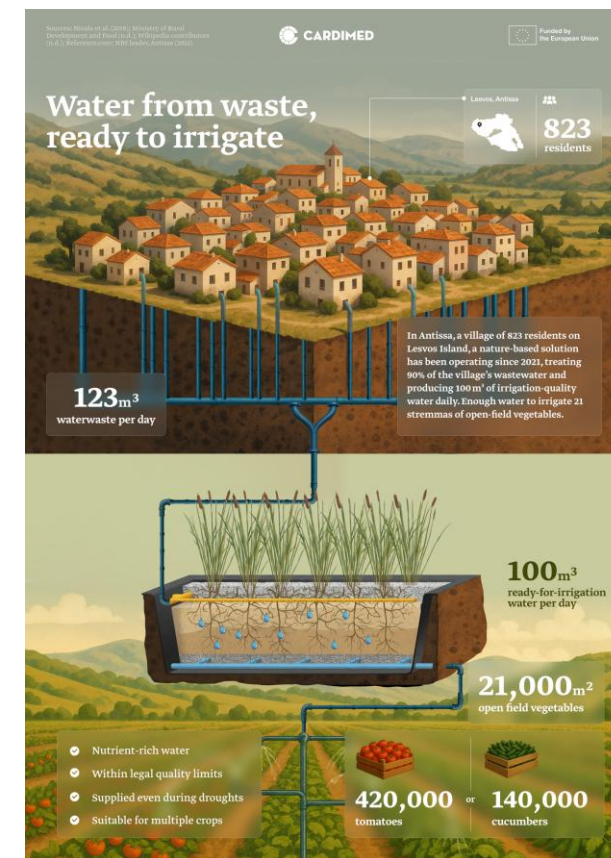
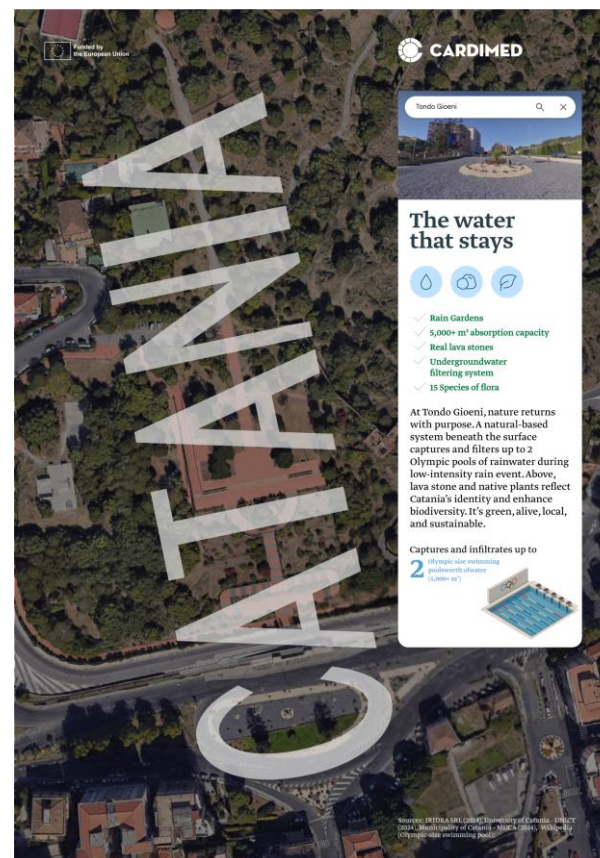
**Complex Data - Hard to communicate**



**Audience Diversity**



**Make impact relevant to people everyday life**



# The CARDIMED Insights Hub

An interactive platform for NBS knowledge Communication



**Explore the data:** *Interactive dashboards for deeper exploration*

**Schools adapting to extreme heat**  
In Aragón, heatwaves often push temperatures above 40 °C. Public schools are responding with nature-based solutions. Click on one of the schools to get its environmental conditions.

- CEIP María Moliner
  - Rain garden
  - Removal of concrete
  - Permeable surfaces
- CEIP Vadorrey
  - Vegetated pergola
  - Shading vines

Why this matters



Simulation of Maria Moliner Schoolyard

| OUTDOORS  |               |                     | INDOORS   |               |                     |
|-----------|---------------|---------------------|-----------|---------------|---------------------|
| Live Temp | Live Humidity | Updated             | Live Temp | Live Humidity | Updated             |
| 19.87°C   | 47.17%        | 10/08/2026 23:57:45 | 26.6°C    | 31.25%        | 10/08/2026 23:57:45 |

Explore how weather conditions affect how it actually *feels* outside.

Try it yourself

- Pick a temperature using the slider.
- Adjust the humidity level.
- Watch the Comfort Level change.
- Notice how increasing humidity can push conditions from Warm to Too Hot, even if the temperature stays the same.
- At the same time, lower humidity in cold weather can make it feel much colder, shifting from Cold to Extreme Cold.
- The effect of humidity is much stronger in warm weather than cold.

Explore different combinations to understand when conditions are:

Comfortable
Cold
Extreme Cold
Warm

Too Hot
Heat Wave

Temperature



Humidity

LOW
NORMAL
HIGH

COMFORT LEVEL  
**Extreme Cold**



ADVICE  
**Play indoors, stay warm**



**Read the data stories:** *Turning numbers into narratives people care about.*



# The CARDIMED Insights Hub

*A tool for science communication*

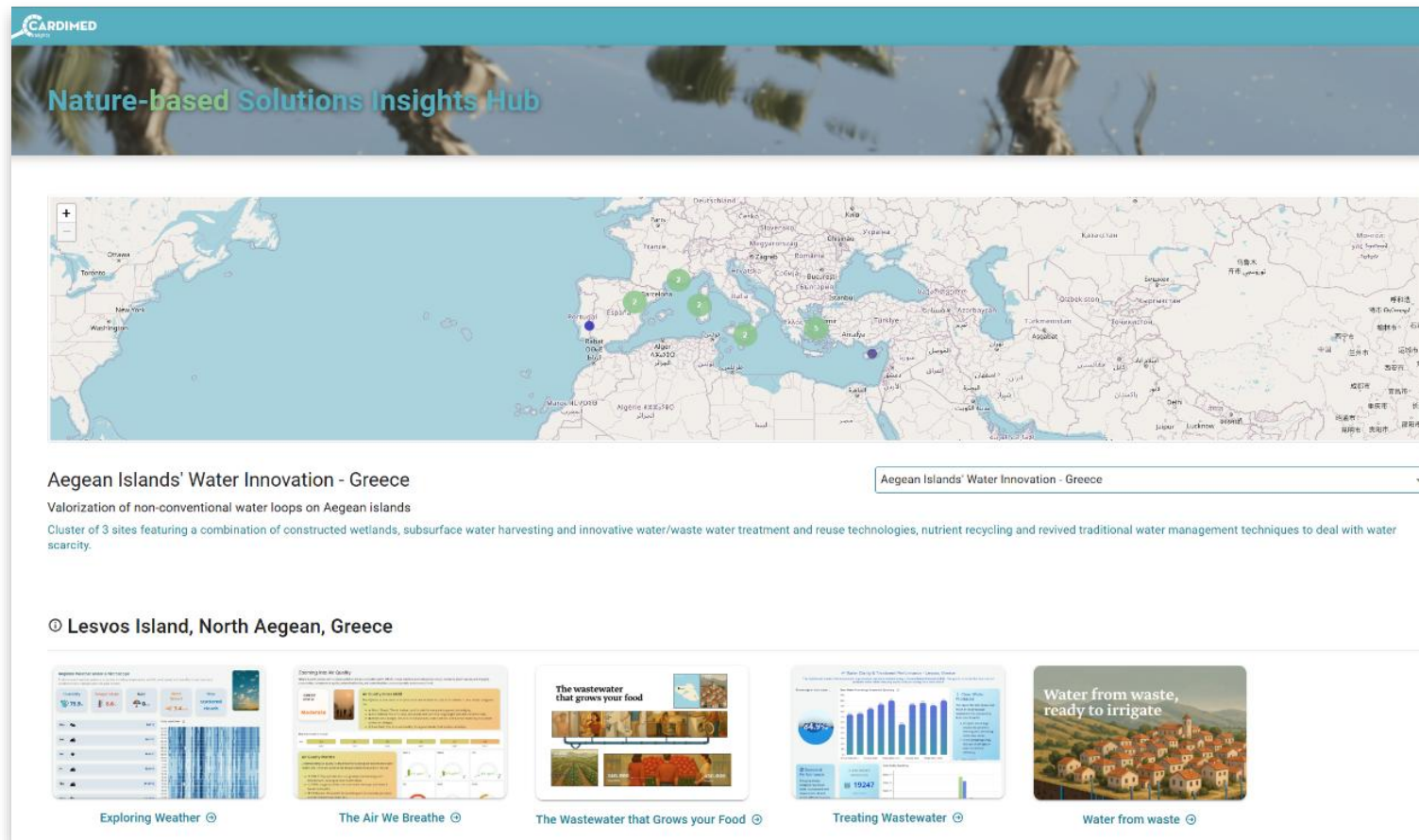


9 demo sites

17 regions

6 data stories

46 dashboards



*Home page: NBS demonstration sites across the Mediterranean.*

## Early user feedback is positive



19

users tested the Hub

4–5/5

rated it clear and responsive

14/19

would use it again

# Thank you!

*Digital storytelling can bridge NBS science and society.*

A model other Horizon Europe projects can reuse.



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Explore the Hub

[gallery.cardimed.libraservices.ai](https://gallery.cardimed.libraservices.ai)



*No Q&A? No worries!  
It's QR o'clock.*