

Critical Remote Sensing: alternative trajectories of Earth Observation for Just Transition Conference session inside Oltre la Globalizzazione Traiettorie/Trajectories, Società di Studi Geografici (SSG)

Mapping the Escalation of War. Citizen Production as a Deconstruction of Militarization in Mediterranean Territories

Movimento No Base

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Il Movimento No Base: No military bases for any war

It was established in 2022 following the discovery of plans to build a new military base for the GIS and Tuscania* special forces in the Pisa area

To date, the project is in its second version. It involves construction in a NATURAL PROTECTED AREA at a public cost of

520 MILLION EUROS

GIS and Tuscania are special units of the Carabinieri involved in operations around the world.



For more than three years: numerous activities, a permanent presence in front of the military area, working groups with medium- and long-term objectives, demonstrations, dissemination throughout the region and throughout Italy.



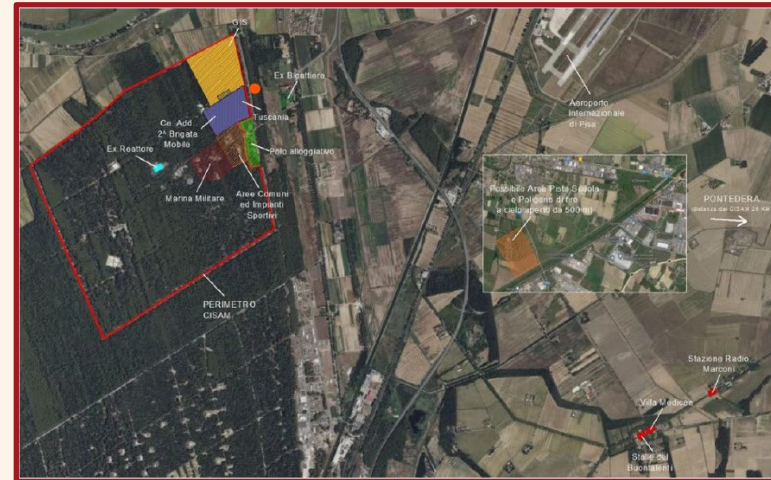
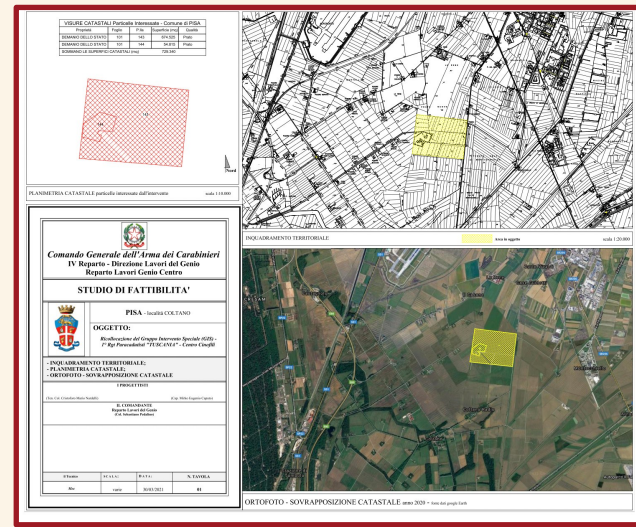
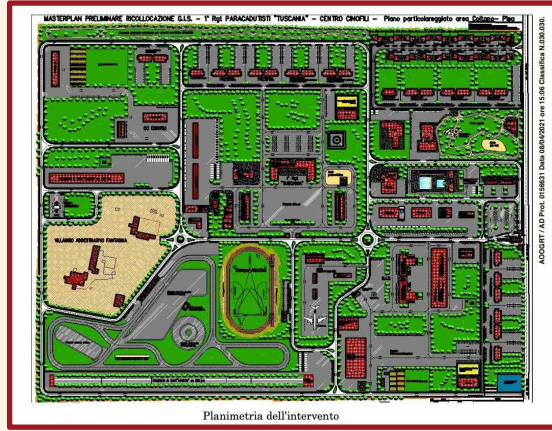


MAPS AND MOVIMENTO NO BASE

Maps for accessing information

- Feasibility studies
- Executive projects
- Floor plans
- Public deeds

Knowing how to read maps is a technical skill necessary for those who fight against large-scale construction projects.





Es. Percorso Rinasce Coltano

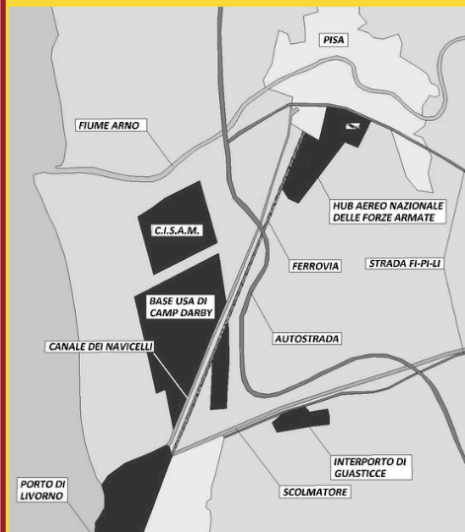
A community map as a participatory path to knowledge, enhancement, and reappropriation of the Coltano area.



Project and photos by Società dei Territorialisti/e

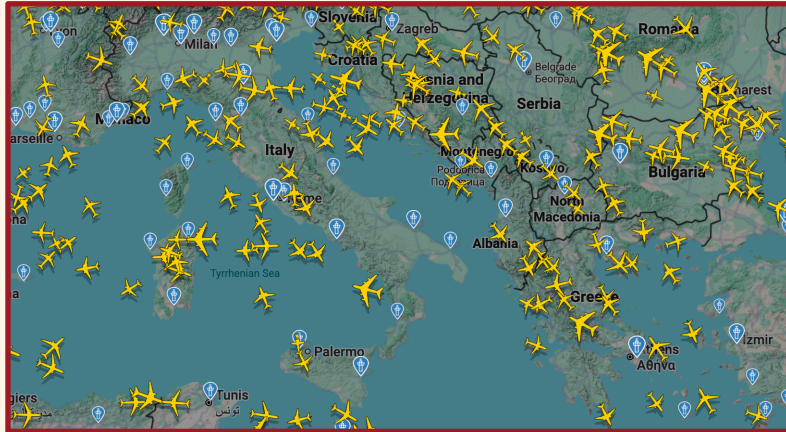
Maps to imagine new possibilities

“
INSIEME
POSSIAMO
FERMARLA.



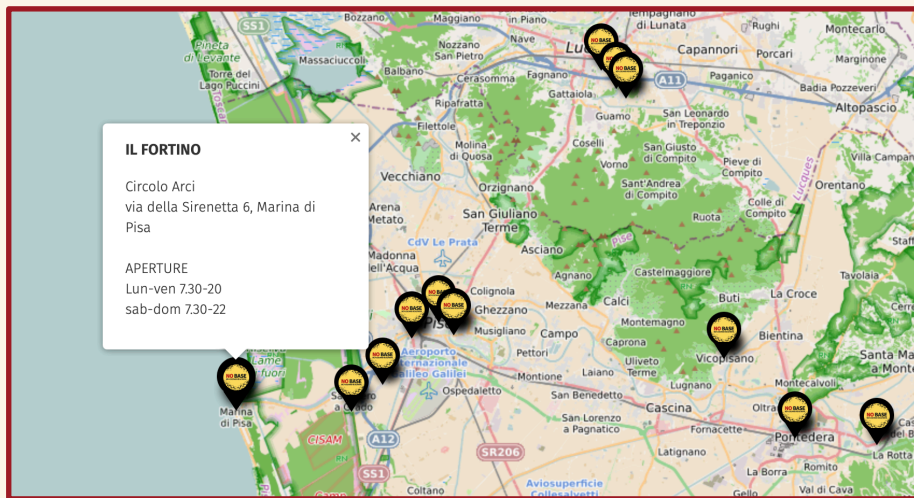
ALCUNE RISORSE

✈️ [flightradar24.com](https://www.flightradar24.com)
 ⚓ [myshiptracking.com](https://www.myshiptracking.com)
 ⚓ [marinetraffic.com](https://www.marinetraffic.com)



Monitor and report
military vehicle
movements and
changes to the territory
caused by militarization.

Maps for monitoring and organizing



Furthermore, maps
are fundamental
tools for the
movement to
organize itself
across large
territories
es. Punti no base



BROADEN THE VIEW

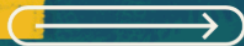
Mappature no base

**Osservare,
segnalare,
organizzare.**

Da anni il Movimento No Base insieme a tante realtà in lotta sui territori portano avanti un progetto collettivo di mappatura dal basso. Uno strumento importante per la messa in luce della sistematicità della devastazione e militarizzazione dell'ambiente e delle vite e delle reti che si stanno creando per combatterla



Scopri di più



TUTTE LE MAPPE SONO IN FASE DI AGGIORNAMENTO!

Observe Report Organize

In June 2023, the project to map the escalation begins.

At a large meeting in Pisa against the escalation of war, people from all over Italy and beyond report military works in their territories, both on an online open map and on a paper map made available for the event.

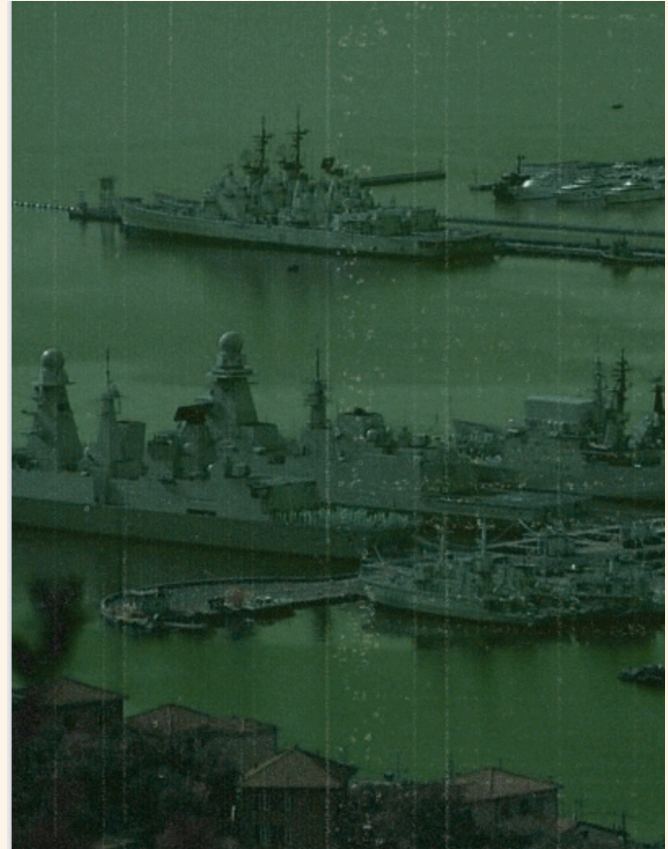


The Mediterranean at the center of war flows

- Epicenter of global tensions
- Crossroads of contemporary capitalism crises.
- Logistical, military, and extractive function

In particular, participants at the 2023 meeting highlighted:

- An increase in military bases and sites
- A high concentration of these hubs
- An intensification of military exercises
- An increase in militaristic propaganda

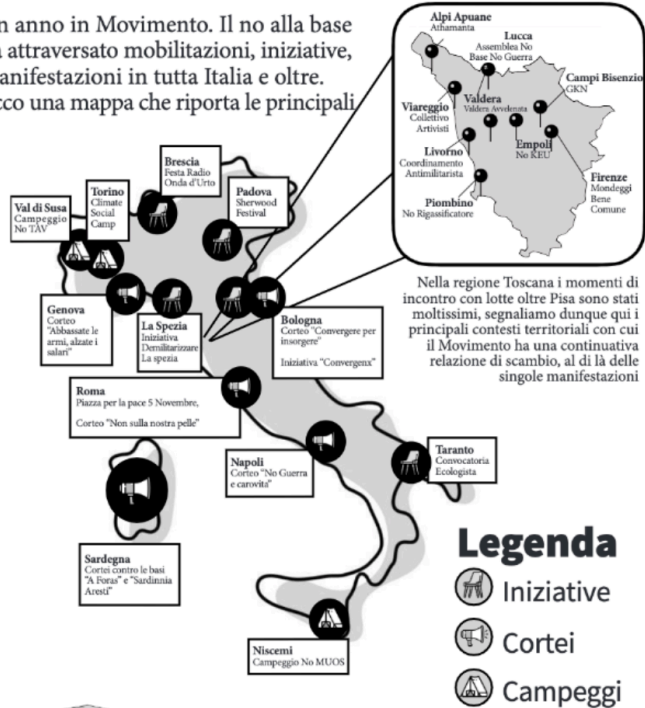




MAPPING THE WAR ESCALATION - THE PROJECT

Né a Coltano Né altrove

Un anno in Movimento. Il no alla base ha attraversato mobilitazioni, iniziative, manifestazioni in tutta Italia e oltre. Ecco una mappa che riporta le principali

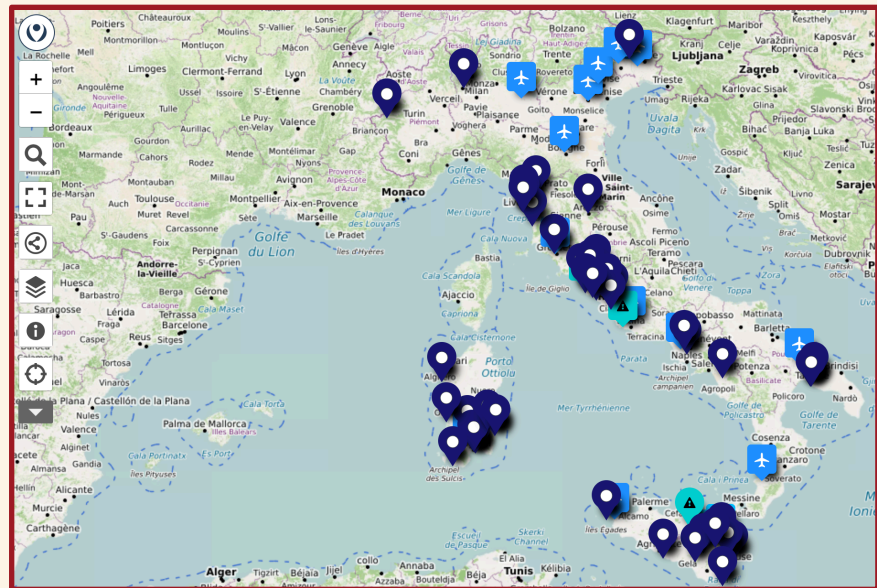


Nella regione Toscana i momenti di incontro con lotte oltre Pisa sono stati moltissimi, segnaliamo dunque qui i principali contesti territoriali con cui il Movimento ha una continuativa relazione di scambio, al di là delle singole manifestazioni

Legenda

- Iniziative
- Cortes
- Campaggi

I territori che hanno ospitato il movimento No Base sono moltissimi, numerose le realtà con cui abbiamo intessuto relazioni di confronto e scambio. Molte sono passate per Coltano, altre sono state conosciute dal Movimento nei contesti delle loro lotte. Questa non è che una prima restituzione parziale dei momenti centrali di quest'anno. Sicuramente ce ne sono e saranno molti da aggiungere.



Goals

To show the invisible density of land exploited for military purposes, highlight projects with common features, make the people and organizations involved in the process the active part of the mapping, and network.

Technical and Methodological features

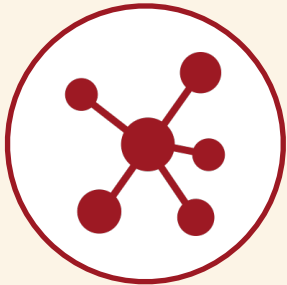


UMap

Requirement

- Open-source
- Highly customizable
- High usability
- No login required

Method



- First participants linked to the meeting attendance
- Distribution of tutorial emails and invitation to mapping -> first in-person assembly meeting -> discussion on mapping -> invitation to spread the word
- Non-homogeneity of reported content
- Integration of reported notes from a paper map

2025 - The project expands: collaboration with Confluenza*



“MAPPING FROM BELOW”

- New categories of mapped works: energy exploitation of the territories
- Involvement of very small local communities
- Centralization of data entry (participants fill out a questionnaire)

Born to give voice and visibility to all those experiences of struggle and activism that converge towards the goal of defending their lands



Browser dei dati

Filtri

Cementificazione Verde Urbano (1)

Dighe e Impianti Idroelettrici (1)

Fotovoltaico e Agrivoltaico (4)

Gasdotti e Rigassificatori (1)

Discariche e Impianti a Biometa (5)

Infrastrutture Strategiche e Gra (7)

Impianti Eolici (9)

Opere Militari e segnali di Escal: (75)

The new map
starting from the
collaboration with
Confluenza

QUI SUL SITO

Future Works

- Distribution of the new questionnaire
- Standardization of existing data
- Sharing of new project developments with participating of the meeting 2023
- Expansion of the use of digital mapping tools for other grassroots movement projects
- Training and technical self-training

Thanks!

