



LA NATURA SEI TU.



http://www.csmon-life.eu

























CSMON-LIFE targeted untrained citizens, involving them in monitoring several target species for raising awareness and collecting data on several environmental issues:

Climate change
Air quality
Rare species
Invasive alien species
Marine ecosystems













































































































Dipartimento di

Dipartimento di Biologia















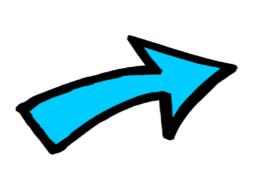






















CSMON-LIFE: some figures

Ca. **15000** citizens involved
Ca. **25.000** observations collected **15-20.000.000** citizens informed through media activities

...and several BioBlitz, "Scoprinatura" events, two contests and "weeks with the exper" for schools, networking, and much, much more.

















































Lombardia Region is replicating the approach of CSMON-LIFE in its regional biodiversity network, the "Osservatorio Regionale della Biodiversità".

LIFE project PAN-LIFE, which operates in Calabria, replicated the approach of CSMON-LIFE in its involvement activities.

The project WikiPlantBase is working for implementing the CSMON-LIFE technology in its system, hence allowing an increased data flow from "casual" users.















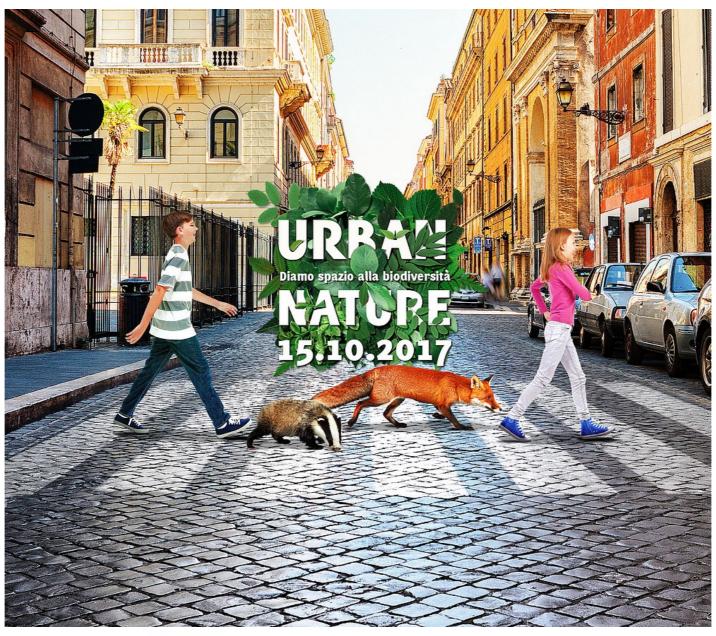


































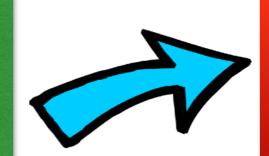


20 target species

600 untrained participants

30 locations

1 hour



2000 observations

25% error rate













































































Yes, BUT...





















































"Local" environmental issues are more "attractive" than global issues



















































When developing top-down activities, a correct balance between education and science is mandatory.





















































In Italy social media, at the moment, do not perform as "classic" media do in engaging citizens.

furthermore.....





















































We do not only need to provide a general feedback, but also demonstrate that citizen activities lead to a scientific and/or policy outcome (the latter especially at local level)





















































It's citizen, but also science.

Without a solid validation pipeline, data will be useless for research and decision making.

























••• 3 ITA © 08:43 ec.europa.eu About this site | Contact | Sitemap | Search | Legal notice | Cookies **ENVIRONMENT** LIFE Programme European Commission > Environment > LIFE Programme HOME ABOUT LIFE NEWS FUNDING PUBLICATIONS TOOLKIT CONTACT SITE MAP 25 Years of LIFE Welcome to LIFE New LIFE Regulation Projects by theme 2014-2020 LIFE is the EU's financial instrument supporting environmental, nature conservation and Read more >> → Nature, Biodiversity climate action projects throughout the EU. Since 1992, LIFE has co-financed more than 4500 projects. For the 2014-2020 funding period, LIFE will contribute approximately Environment **C3.4** billion to the protection of the environment and climate. Highlights Climate Action Read more >> Member States to benefit → Info, Governance from over €222 million investments for environment, nature and Projects search climate action Italian communities prepare for the flood → Project database 22 November 2017 Climate change is making floods in the north of Like PRIMES Events → Project publications Italy more frequent and less predictable. As part of the LIFE-15-17 November funded PRIMES project, communities are learning to read early More Nature in the City warning systems and respond together to future emergencies. workshop Santander, → Best projects This month, dozens of citizens and volunteers in the region of Emilia-Romagna, around Bologna, in Italy, took part in a crisis 16-17 November Integrated projects simulation. Beneficiaries of the LIFE PRIMES project evacuated Clean Air Forum Paris Other projects France participants from their homes, and students from a school leaving





DIPARTIMENTO DI BIOLOGIA AMBIENTALE















Le popolazioni italiane di barbo comune (*Barbus plebejus*) e di barbo canino (*Barbus meridionalis*, sin. *B. caninus*) risultano in crescente rarefazione come riconosciuto dall' aggiornamento della Lista Rossa IUCN dove lo stato di rischio delle due specie è stato elevato rispettivamente a "vulnerabile" e "in pericolo". Nella regione Emilia-Romagna il costante peggioramento quali - quantitativo delle popolazioni di entrambe le specie, richiede interventi mirati sia a livello ambientale sia in termini di attività ittiogeniche ex-situ.

Lista specie

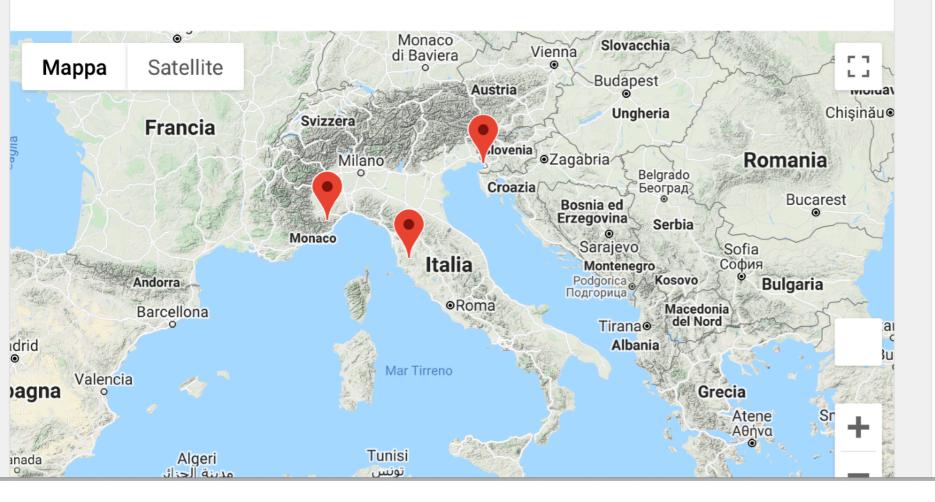
Barbo canino

Barbus meridionalis Bonaparte, 1839

Barbo comune

Barbus Plebejus Bonaparte, 1839

Mappa segnalazioni



LIFE13 ENV/IT/842

Progetto CSMON-LIFE, Cofinanziato dalla Commissione Europea nell'ambito del Programma LIFE+.

Newsletter CSMON-LIFE



ULTIMA SEGNALAZIONE



























































CSMON-LIFE (LIFE13 ENV/IT/842)

http://www.csmon-life.eu

info@csmon-life.eu

#csmonlife









DIPARTIMENTO











