

Convegno
ECOSISTEMI ACQUATICI E CAMBIAMENTI CLIMATICI
Reggio Emilia 2 e 3 marzo 2023

Sessione Ecosistemi marini e di transizione

Ecosistemi lagunari, stagni costieri e climate change

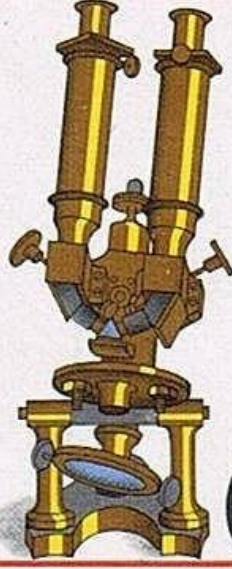
Davide Tagliapietra

Consiglio Nazionale delle Ricerche,
Istituto di Scienze Marine (CNR-ISMAR), Venezia,

davide.tagliapietra@cnr.it

DEUTSCHE BUNDESPOST

Binokulärmikroskop um 1860



60
+30

FÜR DIE JUGEND 1981

DEUTSCHE BUNDESPOST

Borda-Kreis um 1800

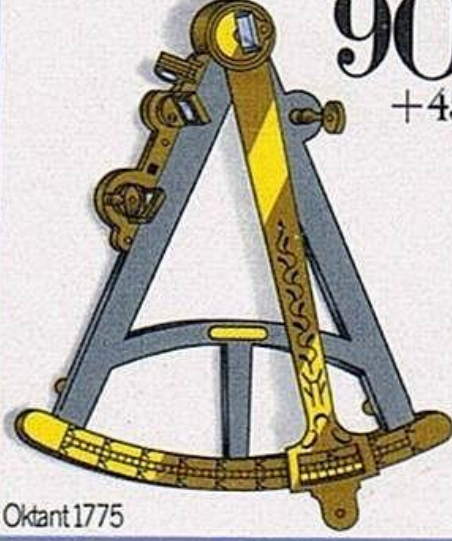


40
+20

FÜR DIE JUGEND 1981

DEUTSCHE BUNDESPOST

Oktant 1775



90
+45

FÜR DIE JUGEND 1981

DEUTSCHE BUNDESPOST



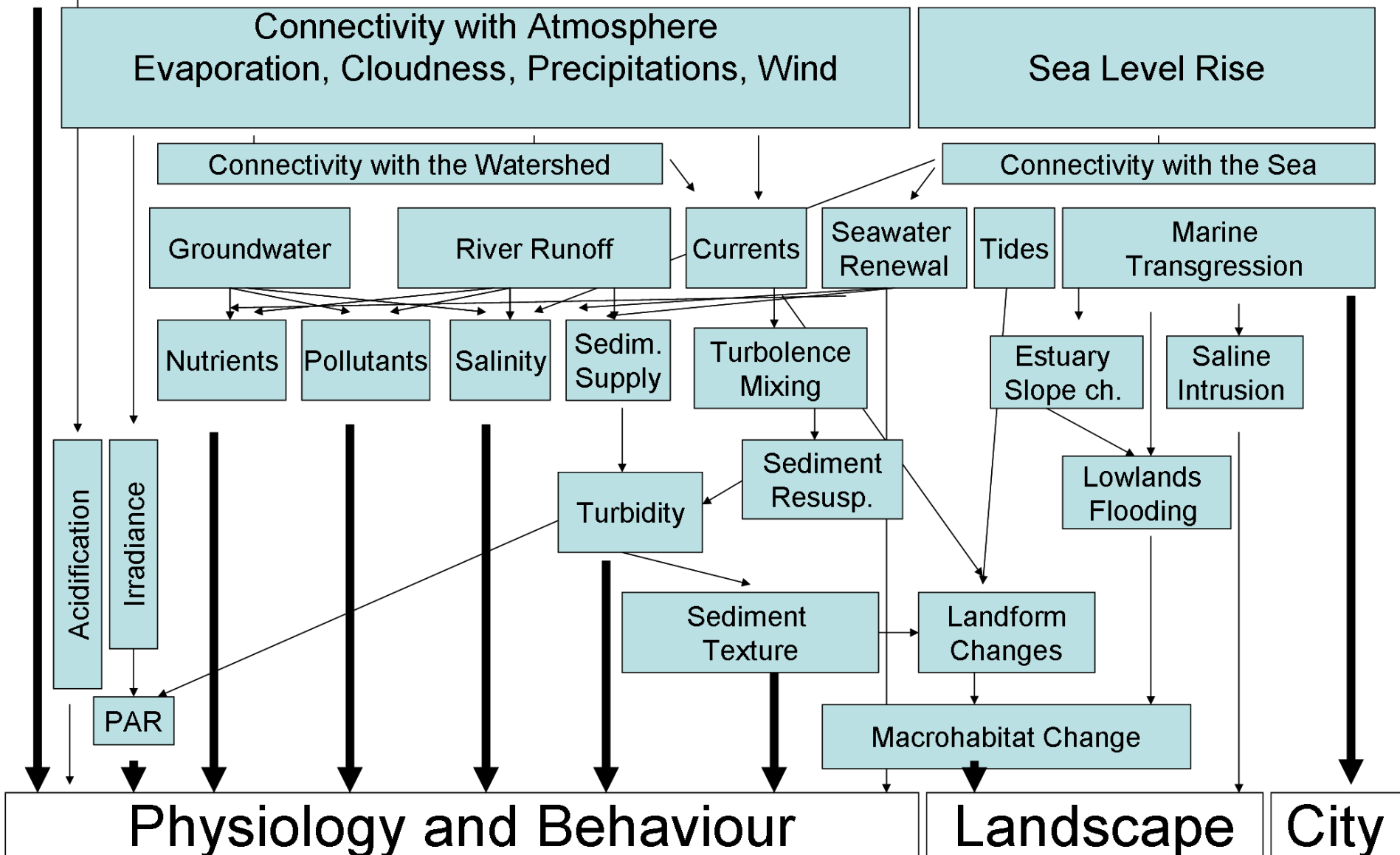
50
+25

Spiegelfernrohr um 1770

FÜR DIE JUGEND 1981

Green House Gases

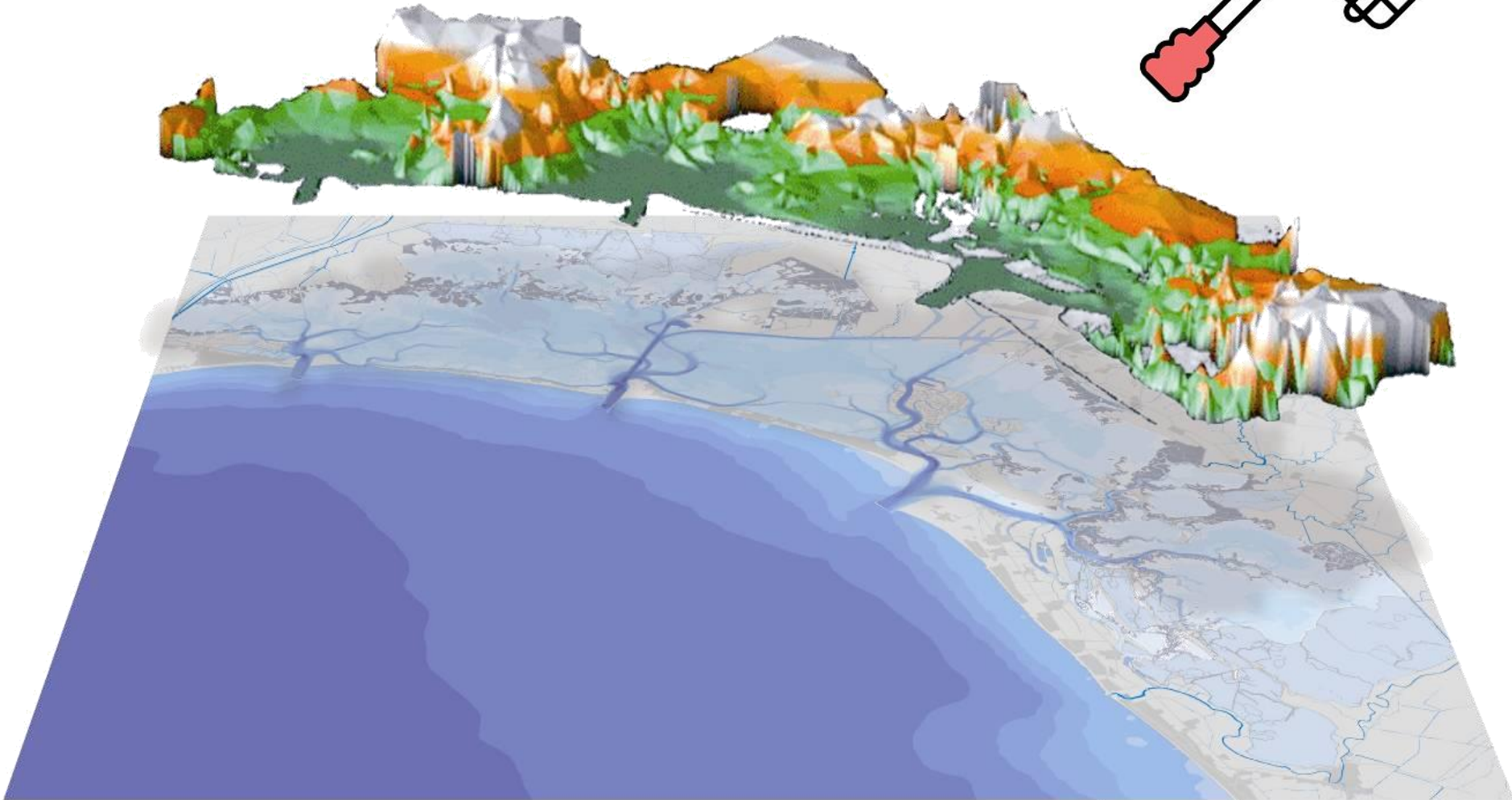
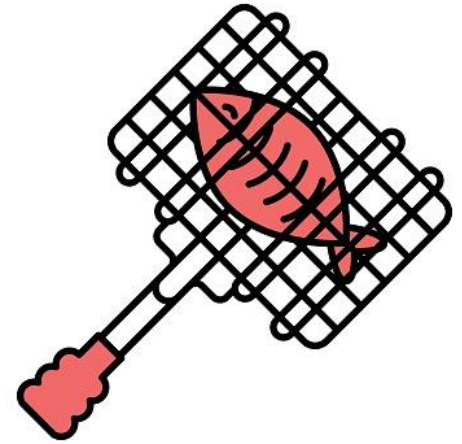
Temperature



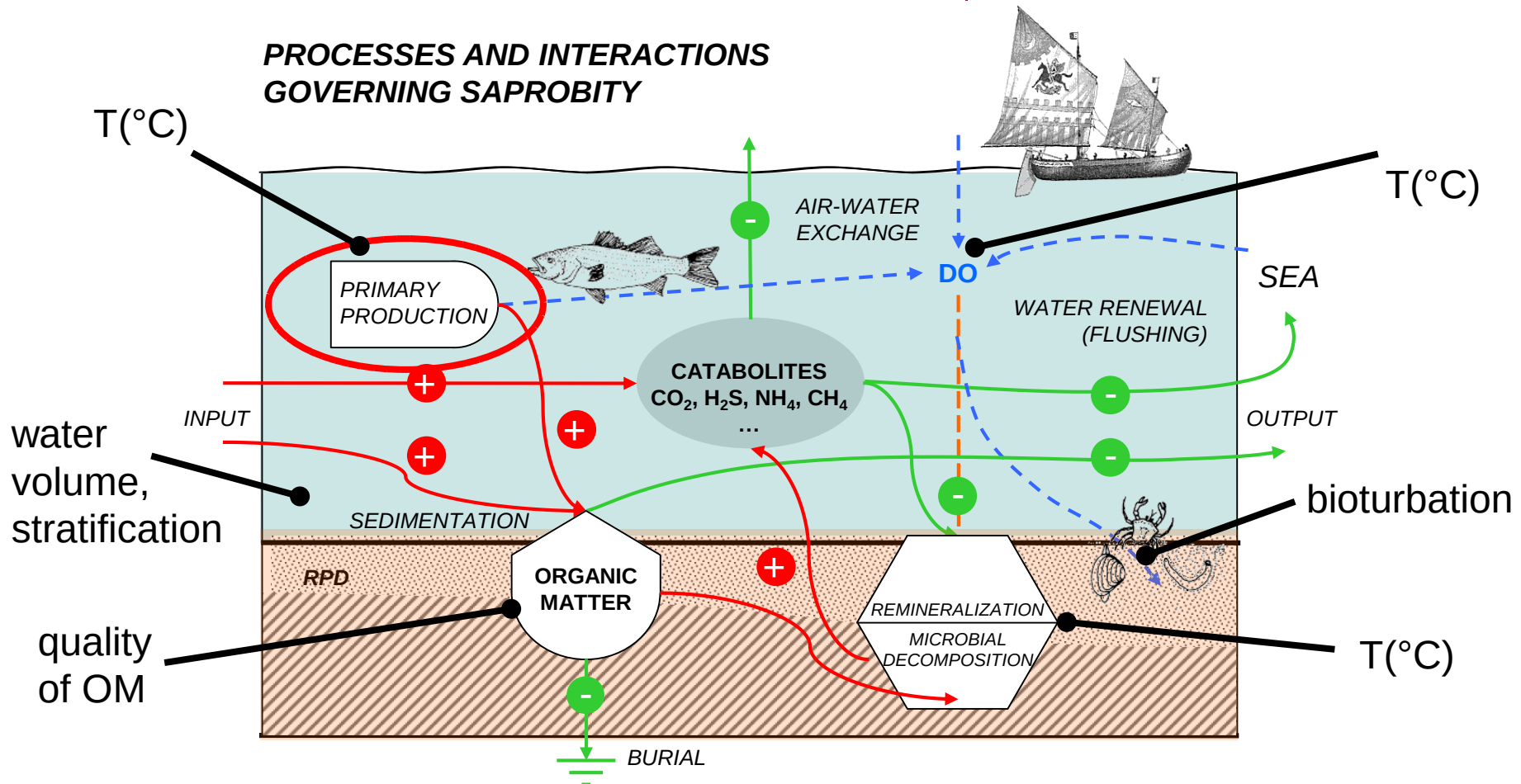
Scala Microscopica



Temperatura e confinamento



PROCESSES AND INTERACTIONS GOVERNING SAPROBITY



INPUT & PRODUCTION OF O.M.

PRODUCTION OF
TOXIC CATABOLITES

OXYGEN DEPLETION

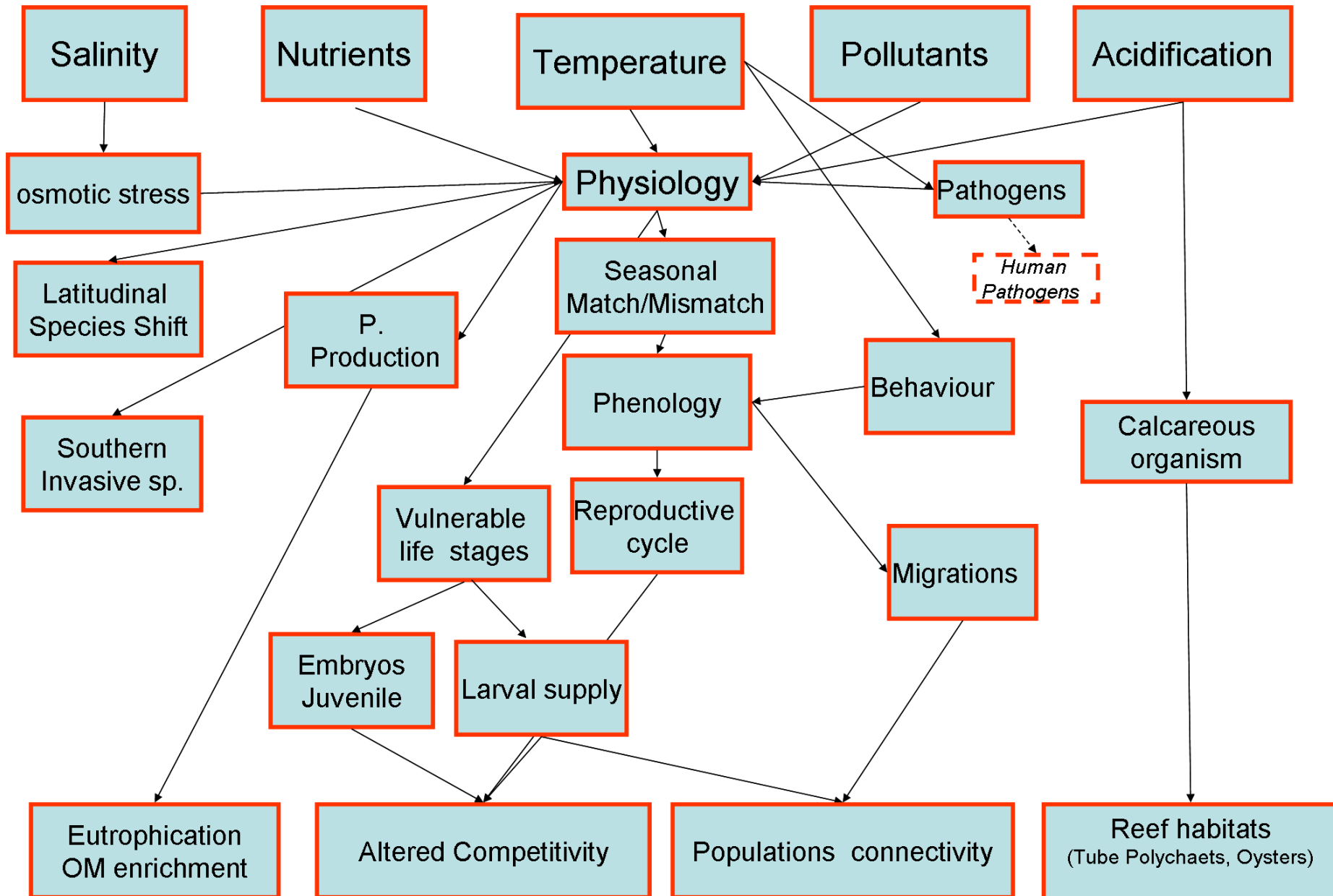
CLEARANCE

OXYGENATION

Scala Organismica

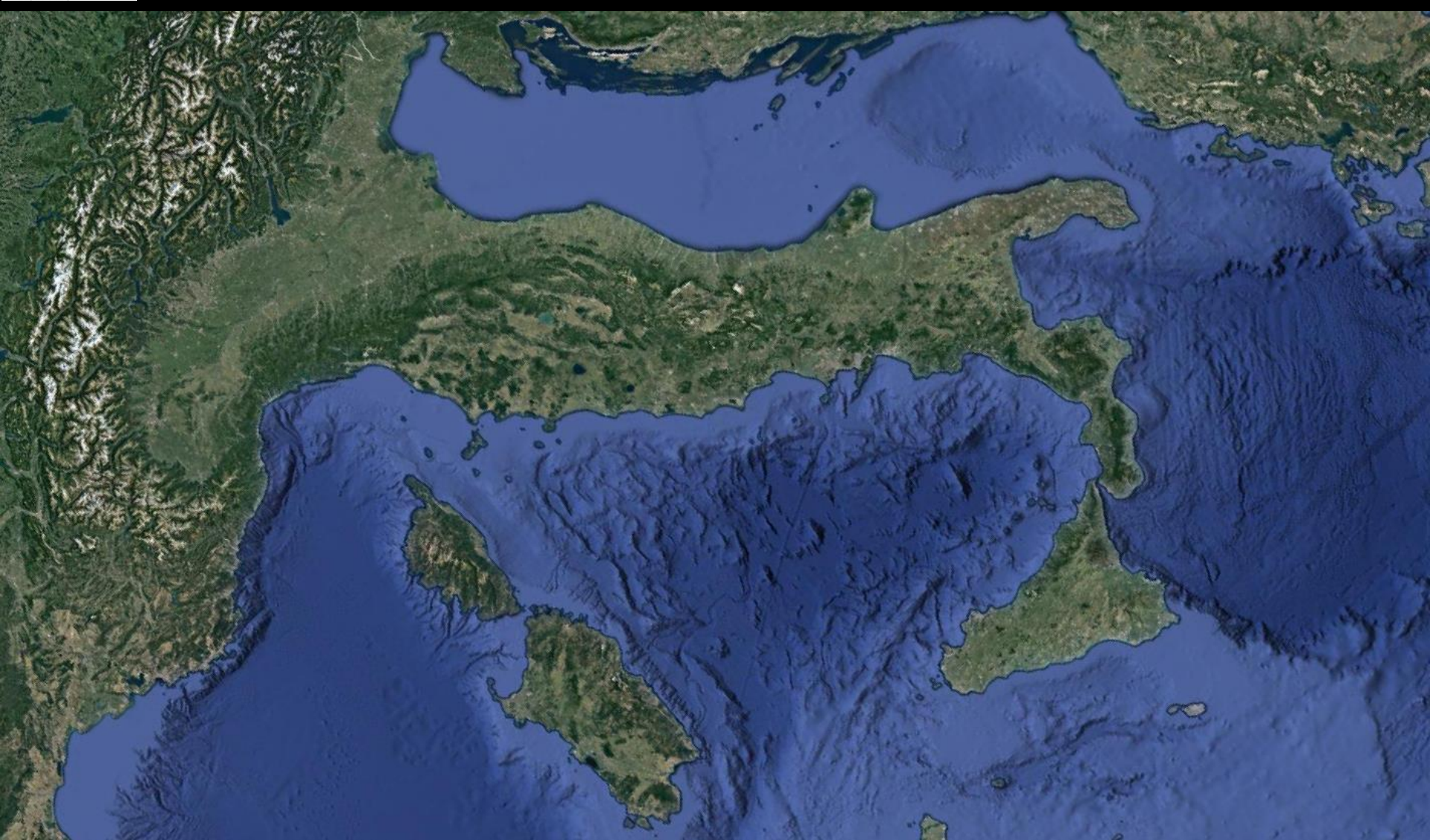
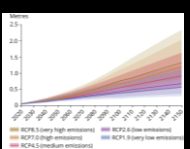


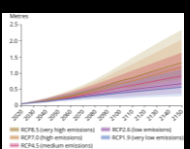
Physiological Effects

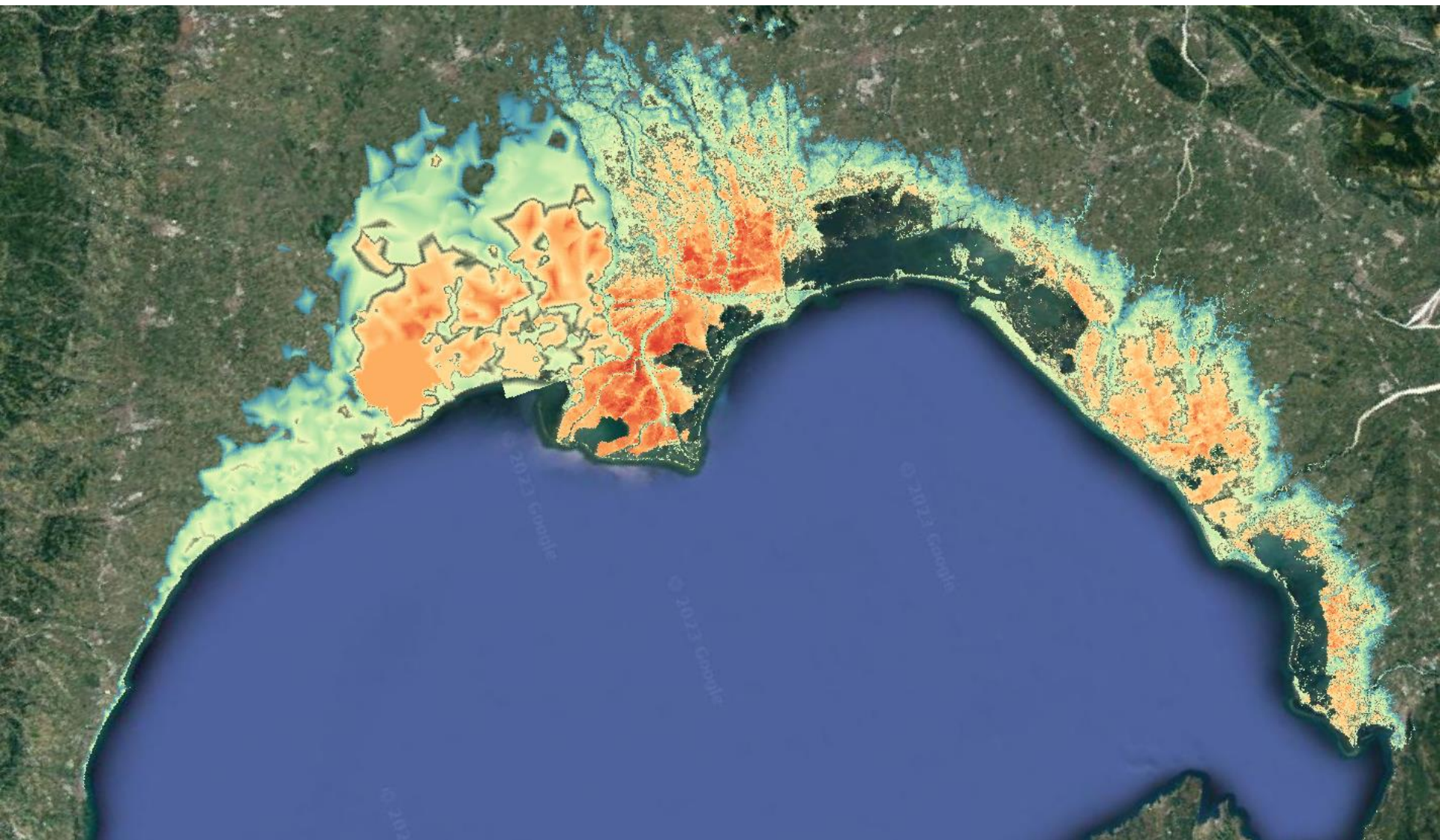


Scala di Landscape





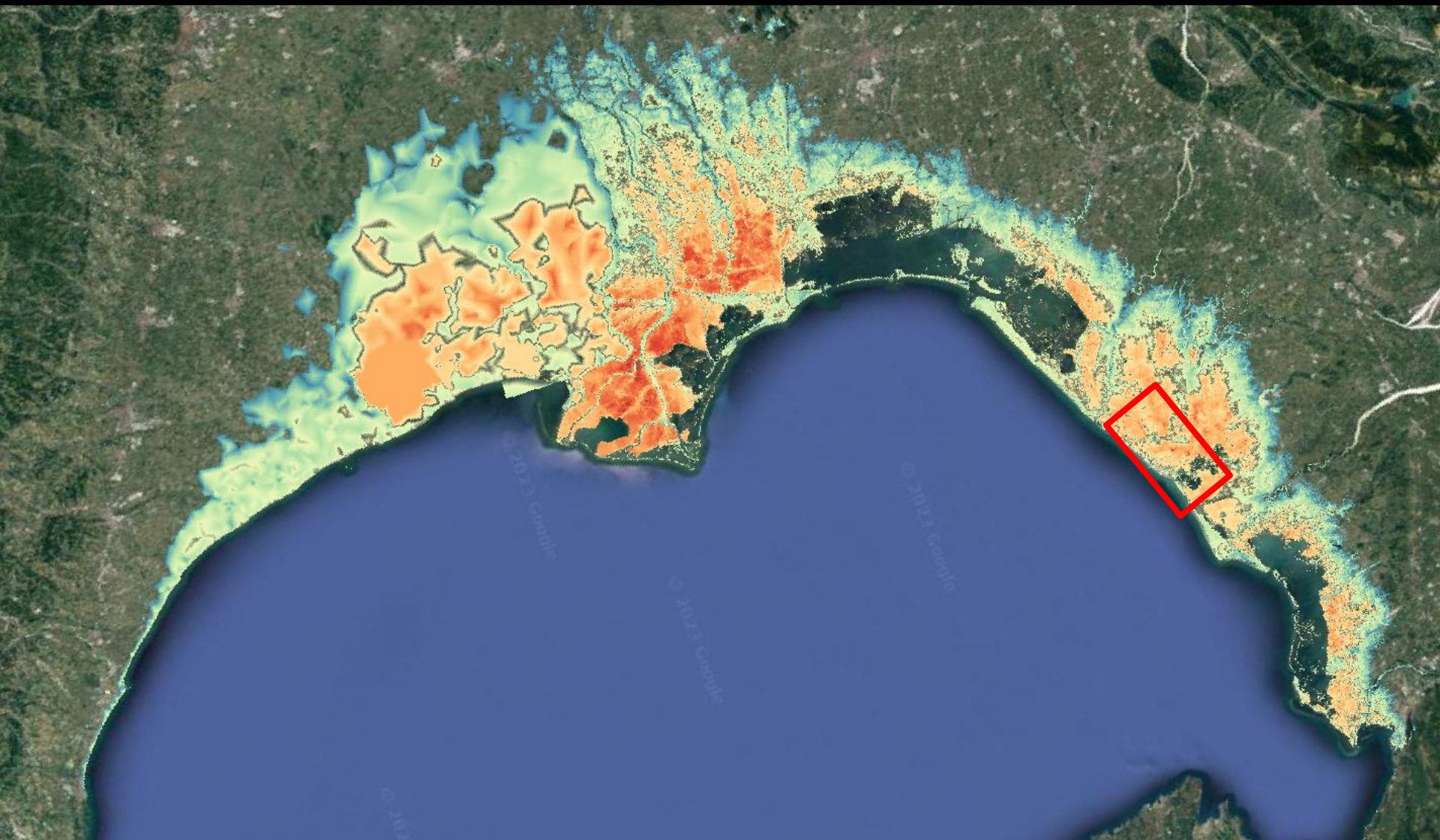




Managed Realignment

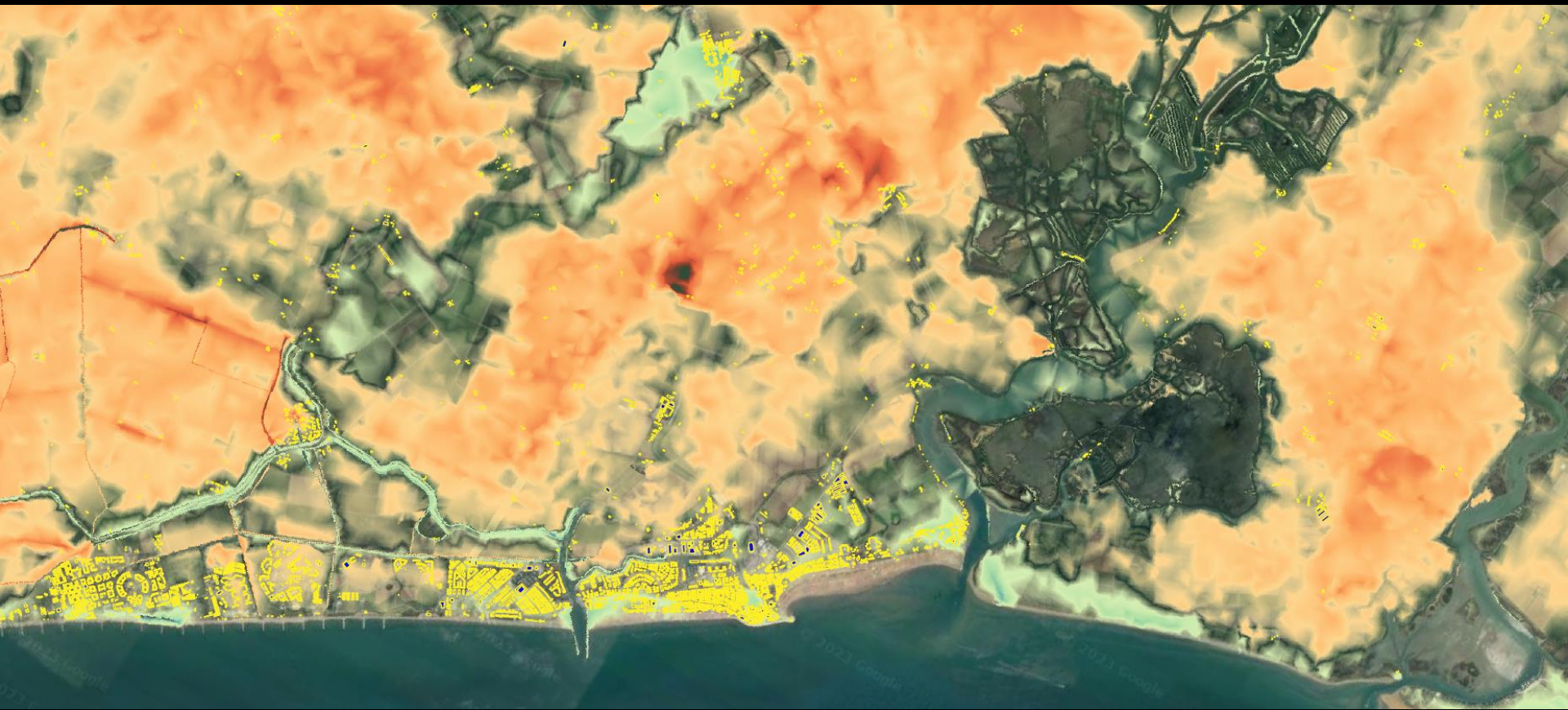
e ottimizzazione delle Funzioni /Servizi







Caorle (VE)

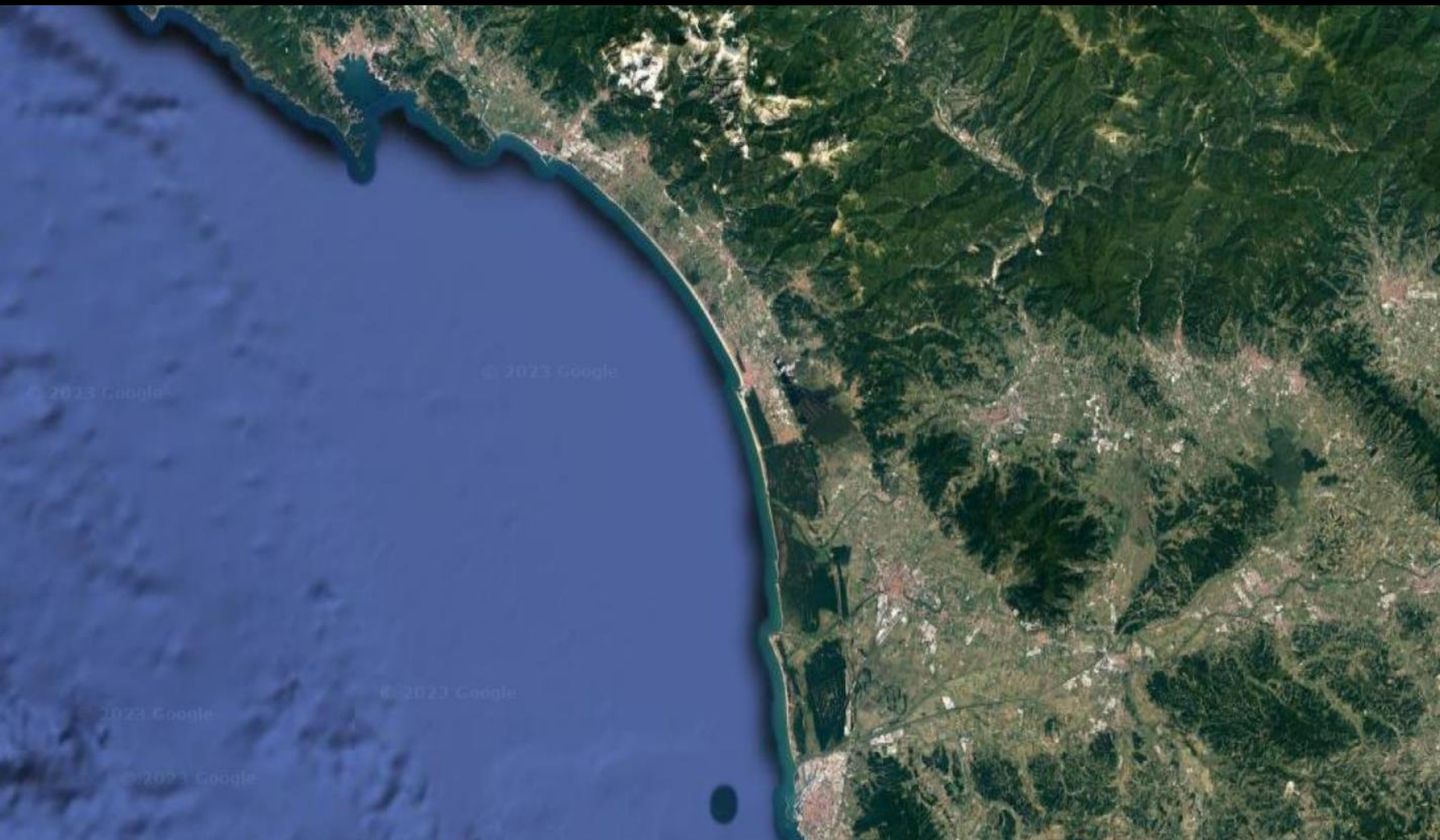


Caorle (VE)



Caorle (VE)





Scala Topografica Microestuari





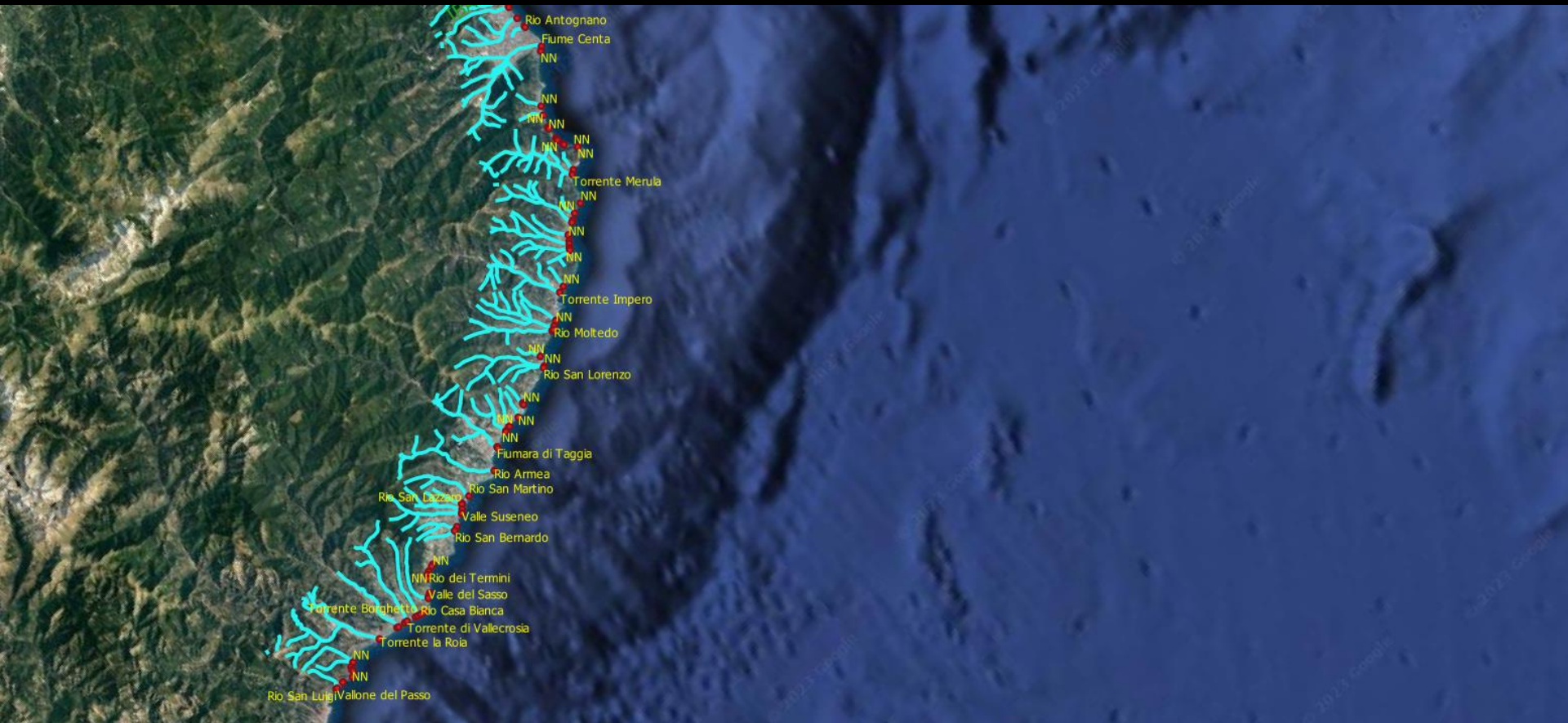
Rio Pramaera

204 m





Liguria

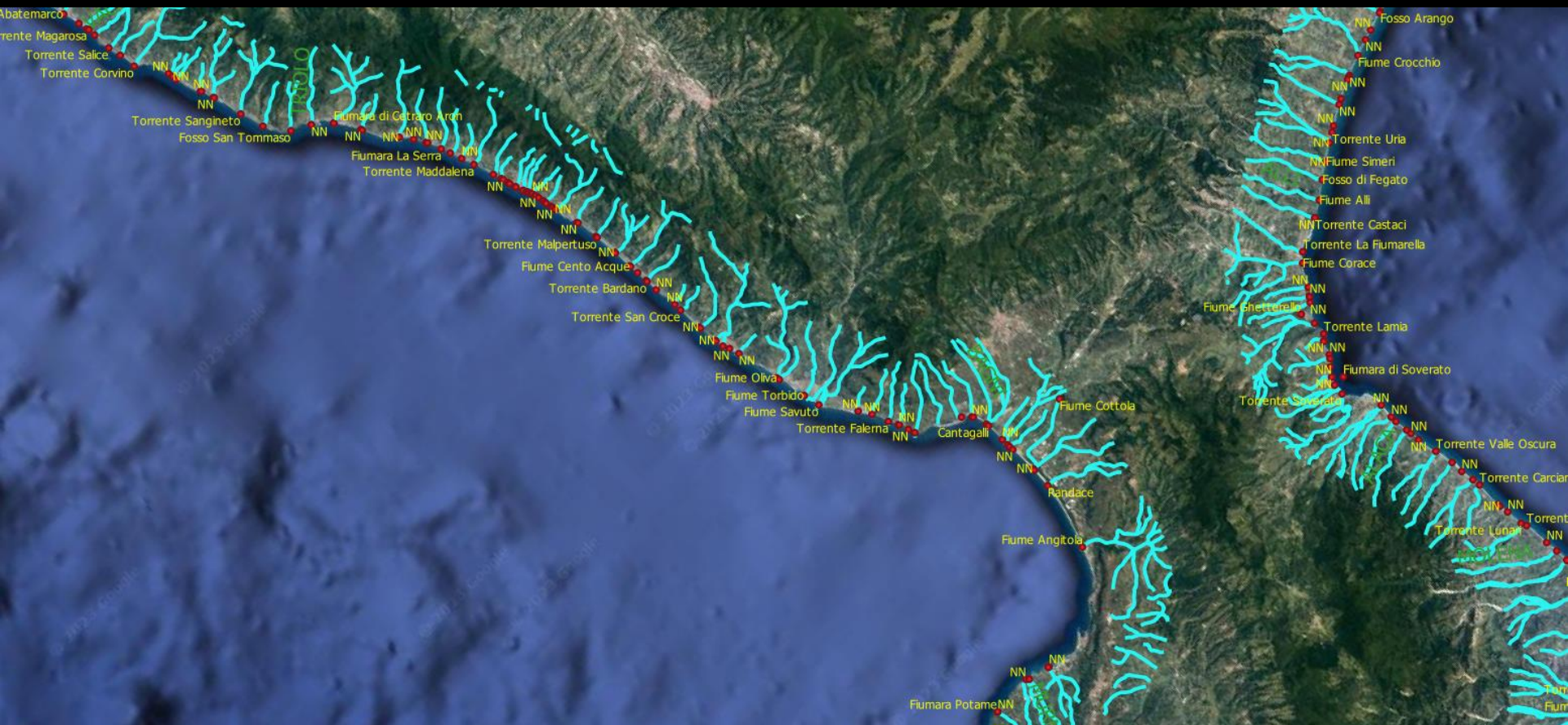


[illegible]

Toscana



Campania Calabria



[illegible]

Salento



Marche Abruzzo



Romagna



Sardegna



Convegno
ECOSISTEMI ACQUATICI E CAMBIAMENTI CLIMATICI
Reggio Emilia 2 e 3 marzo 2023

Sessione Ecosistemi marini e di transizione

Ecosistemi lagunari, stagni costieri e climate change

Davide Tagliapietra

Consiglio Nazionale delle Ricerche,
Istituto di Scienze Marine (CNR-ISMAR), Venezia,

davide.tagliapietra@cnr.it