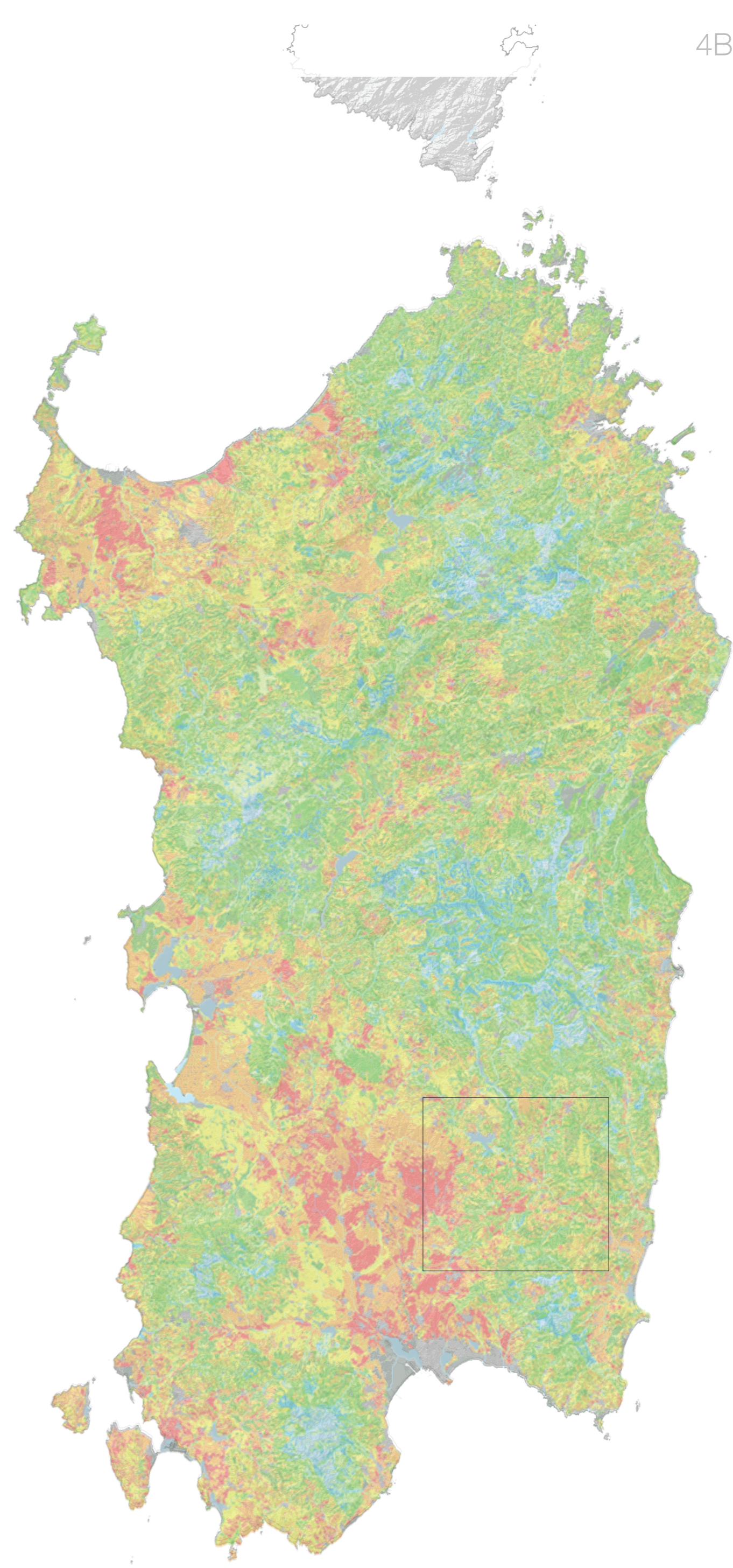


- Coastline
- Gas pipelines
- Road Infrastructure
- Railway
- Water Infrastructure
- Protected areas
- Military areas
- Polluted areas
- Fires(event)
- Flooded areas(event)
- Flood risk areas
- Landslide risk

**XL NATURAL RISK**

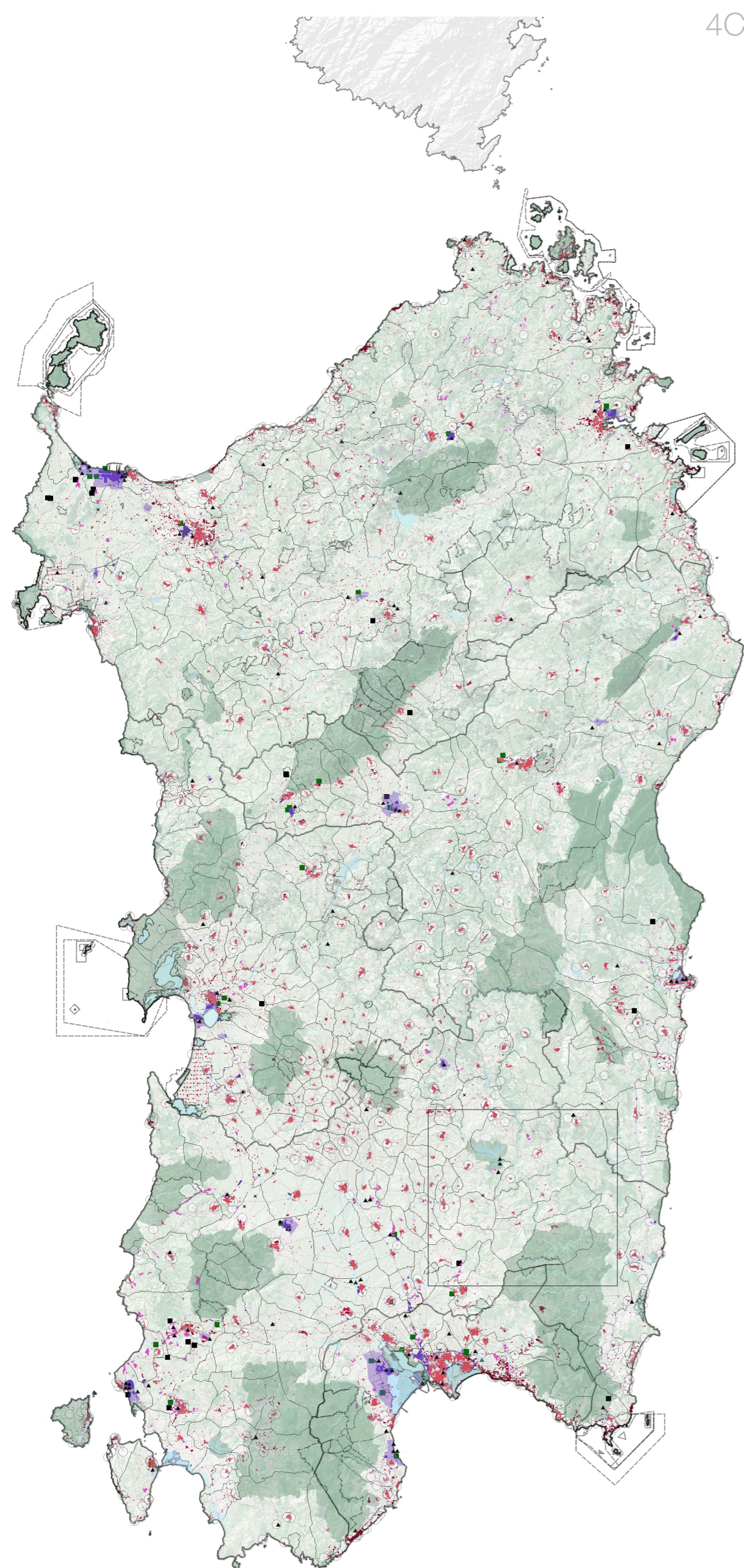
- PHYSIOGRAPHY**  
Morphology  
Morphology\_elevation
- BLUE INFRASTRUCTURE**  
Body of water  
Body of water\_streams  
Body of water\_lakes  
Shoreline
- GREEN INFRASTRUCTURE**  
Vegetation coverage  
Vegetation type
- GREY INFRASTRUCTURE**  
Railway  
Road network  
Urban Area
- EXPOSURE**  
Polluted areas  
Desertification risk
- BORDERS**  
Administrative borders\_province  
Protected areas
- EXPOSURE (by event)**  
Fires  
Landslide  
Flooded areas



- Coastline
- Not prone to/ potential desertification
- Fragile desertification
- Critical desertification
- Not classified

**XL NATURAL RISK**

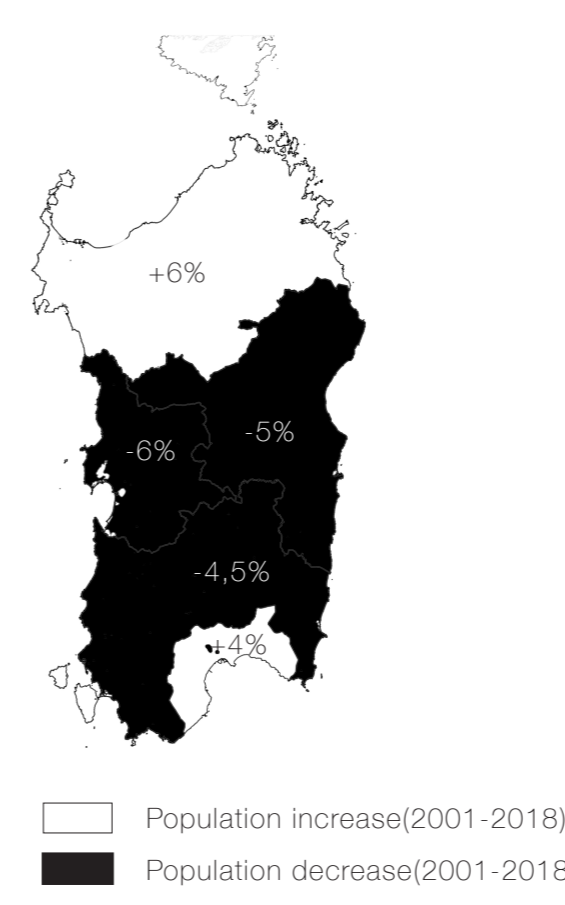
- PHYSIOGRAPHY**  
Morphology  
Morphology\_elevation
- BLUE INFRASTRUCTURE**  
Body of water  
Body of water\_streams  
Body of water\_lakes  
Shoreline
- GREEN INFRASTRUCTURE**  
Vegetation coverage  
Vegetation type
- GREY INFRASTRUCTURE**  
Railway  
Road network  
Urban Area
- EXPOSURE**  
Polluted areas  
Desertification risk
- BORDERS**  
Administrative borders\_province  
Military areas  
Protected areas  
Main industrial areas
- EXPOSURE (by event)**  
Fires  
Landslide  
Flooded areas



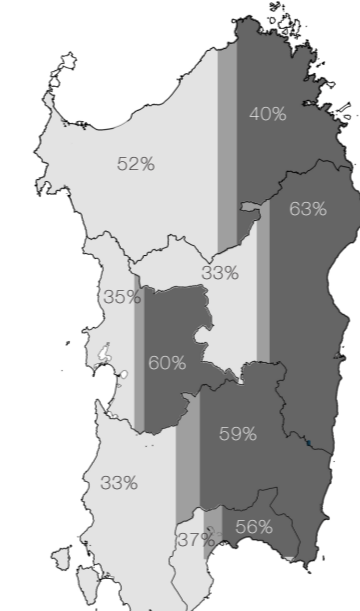
- Province Border
- Municipality Border
- Coastline
- Green intensity
- Road Infrastructure
- Railway
- Water Infrastructure
- Protected areas
- Residential
- Industrial/Service facility
- Extraction areas
- Salt Pan
- Regional Forest Parks
- Waste dump
- Waste treatment area
- Touristic facilities
- ▲ Powerplant

**XL METROPOLITAN DNA RISK**

- PHYSIOGRAPHY**  
Morphology  
Morphology\_elevation
- BLUE INFRASTRUCTURE**  
Body of water  
Body of water\_streams  
Body of water\_lakes  
Shoreline
- GREEN INFRASTRUCTURE**  
Vegetation coverage
- GREY INFRASTRUCTURE**  
Railway  
Road network  
Powerplant
- BORDERS**  
Administrative borders\_province  
Administrative borders\_municipalities  
Protected areas  
Land Use
- EXPOSURE**  
Waste Management  
Import  
Export  
Presence of hosting facilities  
Employment  
Demographic growth



- Population increase(2001-2018)
- Population decrease(2001-2018)



- Employed workforce
- Unemployed workforce
- Not eligible for work

Province	Type	Value
Sassari	Import	383565177
	Export	199.215.454
Nuoro	Import	47.802.113
	Export	79.229.272
Oristano	Import	217739298
	Export	58.171.081
Sud Sardegna	Import	340.850.699
	Export	144.224.498
Cagliari	Import	7.162.859.435
	Export	5.257.465.599

- ▲ Export levels
- ▲ Import levels

**XL METROPOLITAN DNA RISK**

- PHYSIOGRAPHY**  
Morphology  
Morphology\_elevation
- BLUE INFRASTRUCTURE**  
Body of water  
Body of water\_streams  
Body of water\_lakes  
Shoreline
- GREEN INFRASTRUCTURE**  
Vegetation coverage
- GREY INFRASTRUCTURE**  
Railway  
Road network  
Powerplant
- BORDERS**  
Administrative borders\_province  
Administrative borders\_municipalities  
Protected areas  
Land Use
- EXPOSURE**  
Waste Management  
Import  
Export  
Presence of hosting facilities  
Employment  
Demographic growth