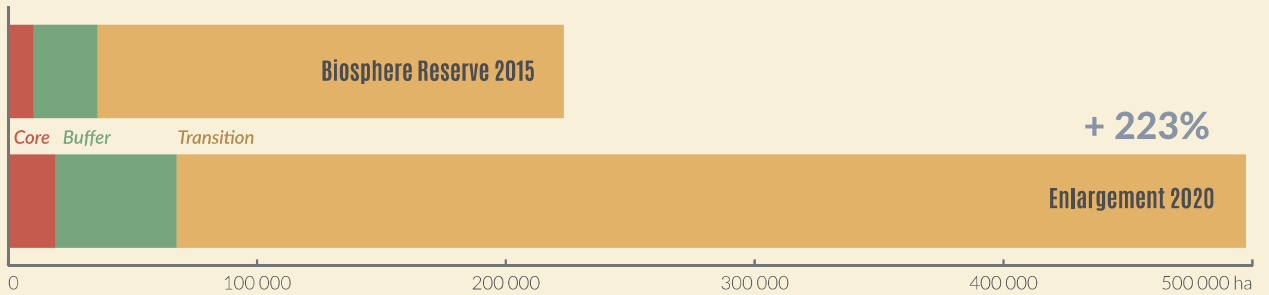


# ENLARGEMENT AT A GLANCE - DEVELOPMENT AND LOGISTICS

## EXTENSION OF THE BIOSPHERE RESERVE



### MUNICIPALITIES

34

80

### Regions

2

3

### Provinces

5

6

### POPULATION

+ 355%

Biosphere Reserve 2015

Enlargement 2020

Permanent



101 300 residents

378 424 residents

Seasonal residents and tourists



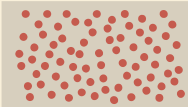
68 500 non-residents

146 500 non-residents

Population density



45  
people/km<sup>2</sup>



76  
people/km<sup>2</sup>



### NEW GENERATIONS

+ 425%



13 286 under 18

56 568 under 18



### EDUCATION

+ 412%



212 institutes

875 institutes

a comparison between the 2015 inscribed BR  
and the 2020 enlargement proposal

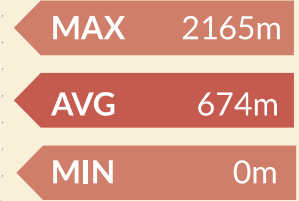
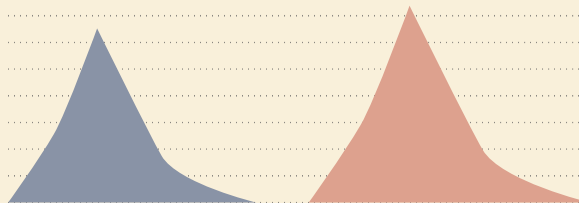


## ELEVATION



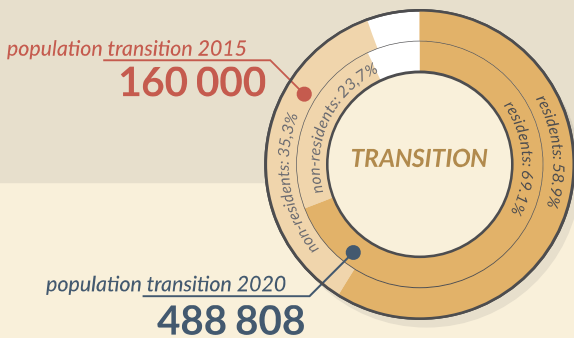
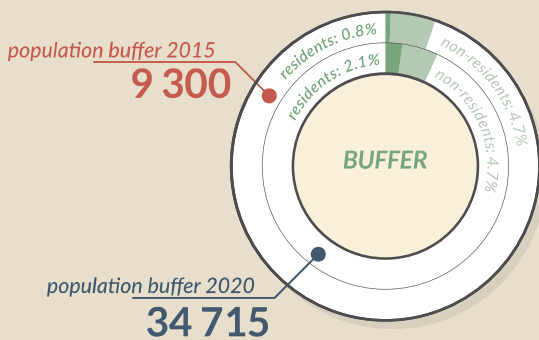
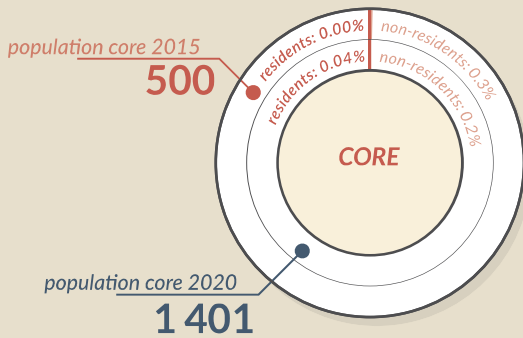
Biosphere Reserve 2015

Enlargement 2020

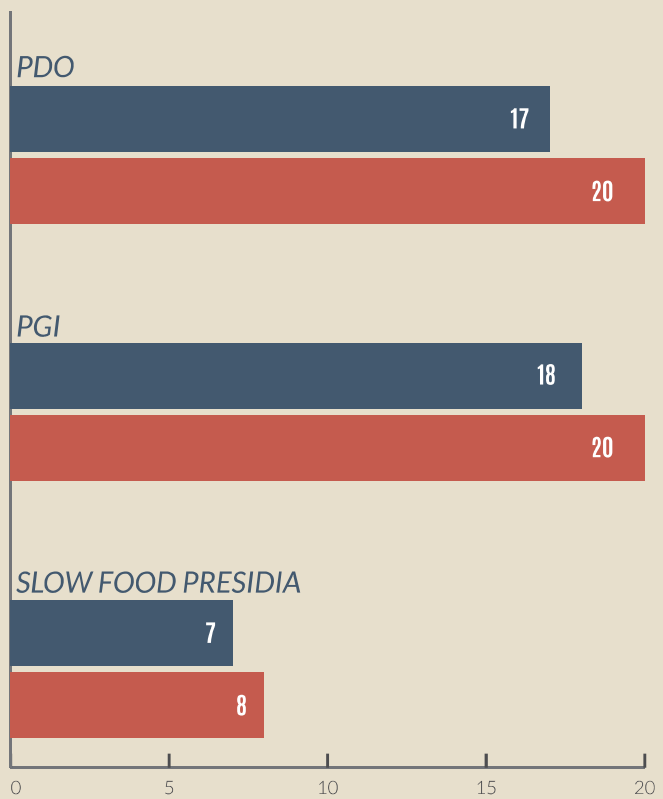


## POPULATION DISTRIBUTION

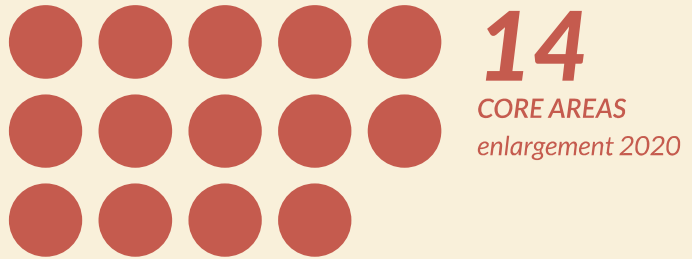
within the Biosphere Reserve



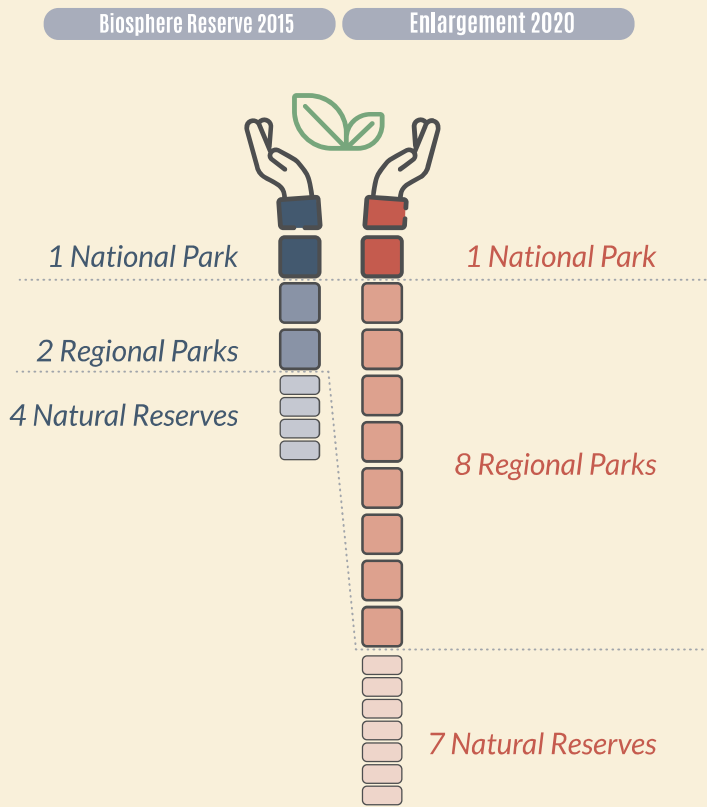
## TYPICAL PRODUCTIONS



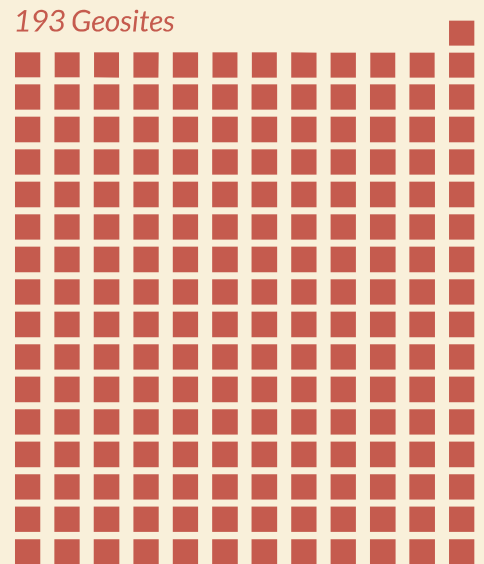
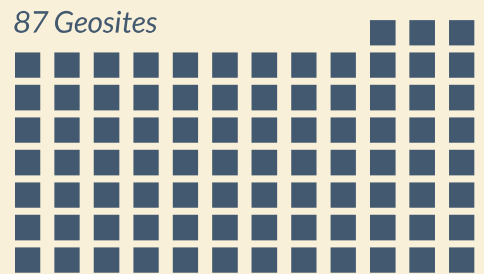
# ENLARGEMENT AT A GLANCE - CONSERVATION



## PROTECTED AREAS



## GEOSITES



### NATURA 2000 SITES



24 Natura 2000 sites



40 Natura 2000 sites



### PROTECTED HABITATS



37 Habitats



50 Habitats

# ENLARGEMENT AT A GLANCE - GOVERNANCE

Biosphere Reserve 2015

Enlargement 2020

## COORDINATOR

Appennino Tosco-Emiliano National Park

Reference

Legal representative

Operational Mngmt



## MANAGEMENT COMMITTEE

11 members

Decision Making



## CONSULTATIVE ASSEMBLY

## PARTICIPATORY WORKING GROUPS

## COORDINATOR

Appennino Tosco-Emiliano National Park

Reference

Legal representative

## CONTROL ROOM

Appennino Tosco-Emiliano National Park  
Emilia-Romagna Region  
Toscana Region

Operational Mngmt

Decision making



## 5 TERRITORIAL MANAGEMENT COMMITTEES

10-12 members each

Decision making



## CONSULTATIVE ASSEMBLY

## PARTICIPATORY WORKING GROUPS

# ENLARGEMENT AT A GLANCE - SWOT ANALYSIS

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## STRENGTHS

- Completion of the ridge area (climatic boundary)
- Completion of identity areas (Lunigiana and Garfagnana)
- Urban-mountain ratio for sustainability challenges
- Increase in the population involved, especially young people
- Involving multiple stakeholders in governance
- Stronger role of the Regions in operational management
- Entrepreneurial fabric more CSR-conscious
- Coordination between territories on the same river rod
- Expansion of the research institutes involved

## OPPORTUNITIES

- Collaborations in the Network of Biosphere Reserves
- Incorporating the projects of the incoming territories in the Biosphere Reserve action plan
- Ability to attract public and private funding to finance projects
- Growing sensitivity of global and local communities to the environment

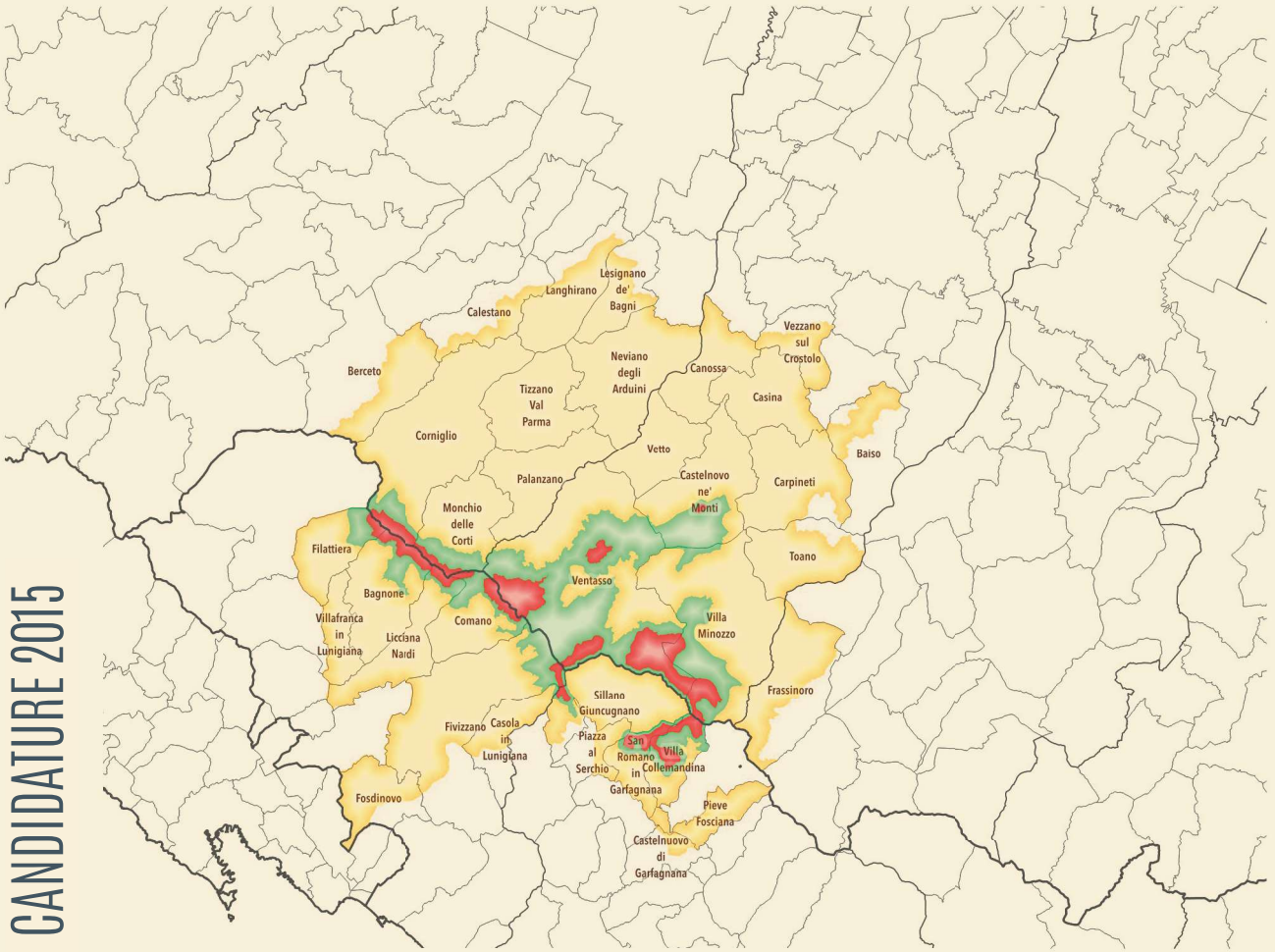
## WEAKNESSES

- Complexity of managing such a large area
- Administrative fragmentation

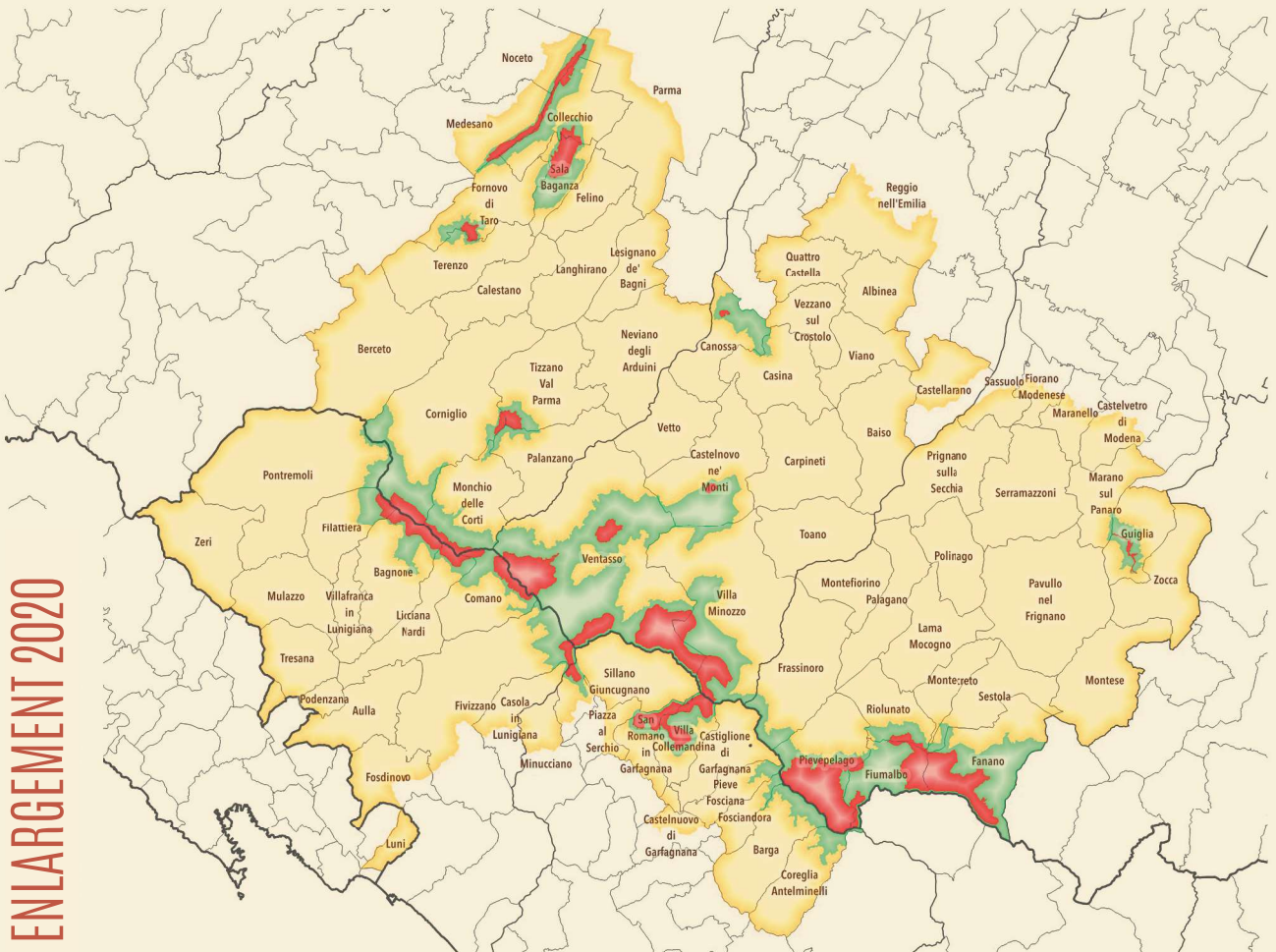
## THREATS

- Evolution of climate change
- Social and economic changes
- Evolution of the pandemic

# CANDIDATURE 2015



# ENLARGEMENT 2020



**CORE**

**BUFFER**

**TRANSITION**