



#### **ZENAPA** congress

### Helping Protected Areas Adapt to Climate Change

by Olivier de Sadeleer, Project Manager, EUROPARC

LIFE17 CCA/FR/000089





### Who am I?

#### Olivier de Sadeleer

Project Manager LIFE Natur'Adapt

#### Role in the project:

- Participation to the steering of the project
- Interface with the European network of Protected Areas





# Who is Europarc?

Members representation

European Commission

Sustainable tourism

EUROPARC

Sustainable Tourism
in Protected Areas





Transboundary cooperation





... in a nutshell



LIFE NaturAdapt is a 5-year project developed with the enthusiastic support of...







# LIFE Natur'Adapt is ...



 An experiment that aims at integrating climate change into protected area management practices

 is the foundation of a dynamic collective learning process.





Methodology

vulnerability assessments

adaptation measures

collaborative community & platform

online courses

## Who's doing it? 10 partners



### Lead partner

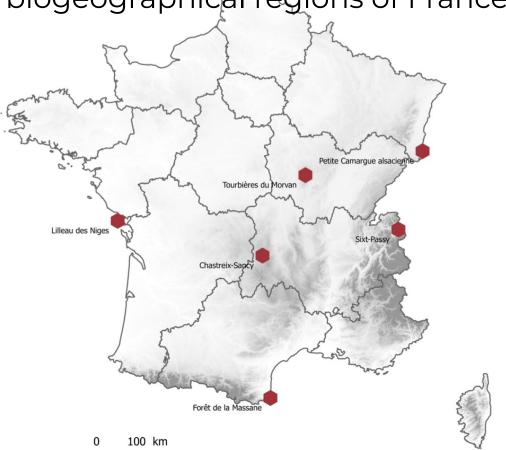


## Who's doing it? 10 partners



### 6 protected areas

These experimental sites represent the main biogeographical regions of France



## Who's doing it? 10 partners



- 2 independent experts
  - Tela Botanica Participative Community Management and online training
  - Muséum National d'Histoire Naturelle Scientific Literature Review

1 fantastic European Network of Protected Areas
 EUROPARC and its Task Force on Climate Change

### Next steps



- Involve 12 protected areas to test the prototype methodology and online course
- Release a final methodology and online courses for Climate change adaptation in protected areas
- Publish articles, a policy paper and organise workshops to bridge the gap between biodiversity conservation and climate change adaptation
- Organise a European conference on climate change adaptation in Protected Areas in 2022



# Key learnings

so far

### Recommendation





# Do not fall into the "paralysis of uncertainty" trap.

"Just go for it, it is very interesting, and simpler than it appears."

Cathy Hopley, Forest of Bowland AONB

# **Key steps** to integrate climate change in your practice



# Try, learn, adapt, try again

### Towards a methodology



#### 1. The spark

- The preparatory phase:
   Bibliographical research, meet experienced people.
- Imagine the future climate
- 4. Vulnerability assessment
- Planning and implementation of adaptation measures
- 6. Monitor, learn

.... and try again :)

## Opportunity



# To adopt a creative, dynamic and inclusive posture

# Opportunity



# To improve collaboration with local stakeholders

share common interests

# Opportunity



To position nature protected areas at the heart of local strategies for adaptation and mitigation.

Be part of the solution and develop the perceived value of natural areas

### More resources



### In English:

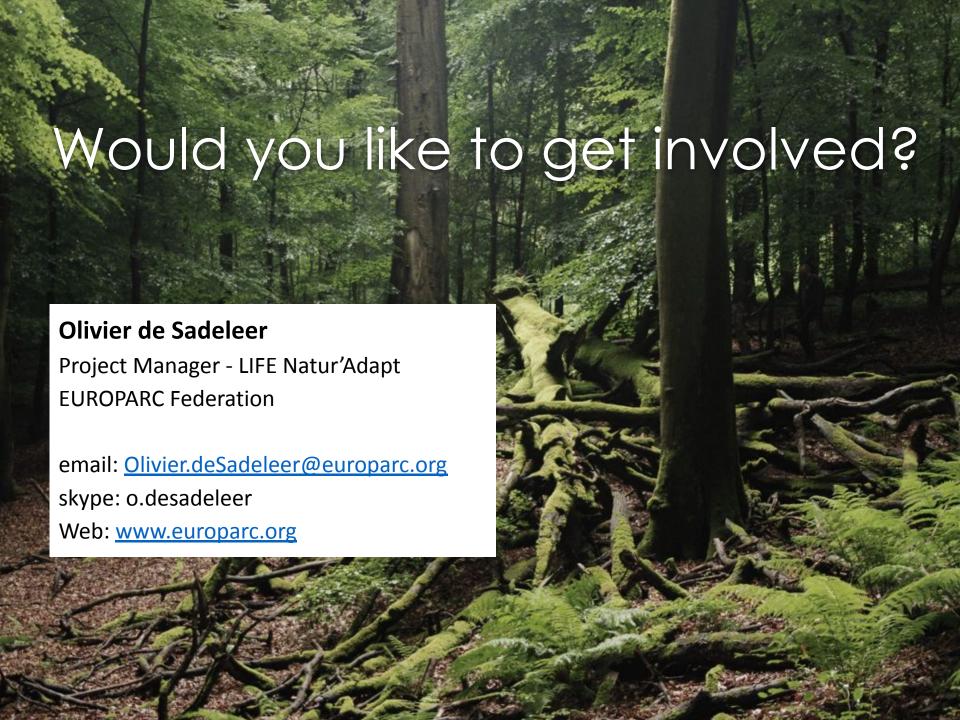
https://www.europarc.org/nature/climate-c hange/selected\_cc\_resources/

#### In French:

https://naturadapt.com/groups/communaute/pages/ressources

# Message from the task force...

"By protecting what nature is left, restoring what is degraded and connecting what is fragmented, Protected Areas will actively contribute to bringing back the adaptive capacity of communities and territories in the face of climate change."





### \* Names of the 6 Protected Areas

- Association Petite Camargue Alsacienne
- 2. Asters, Conservatoire des espaces naturels de Haute-Savoie
- 3. Fédération des réserves naturelles catalanes
- 4. Ligue pour la protection des oiseaux
- 5. Syndicat mixte du Parc naturel régional du Morvan
- Syndicat mixte du Parc naturel régional des Volcans d'Auvergne