

« NaturAdapt,  
the indispensable adaptation. »



# LIFE NaturAdapt Method & key concepts

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## Reminders :

- The project aims at proposing a **workable method** for PA managers to carry out **vulnerability assessments** and **adaptation plans** to climate change.
- A **first draft of the method** has been designed last year and is **currently being experimented** on 6 sites in France.
- It will be **revised and tested again on 15 other sites** next year before its dissemination across Europe starting 2022.

## Overview of the 6 sites :

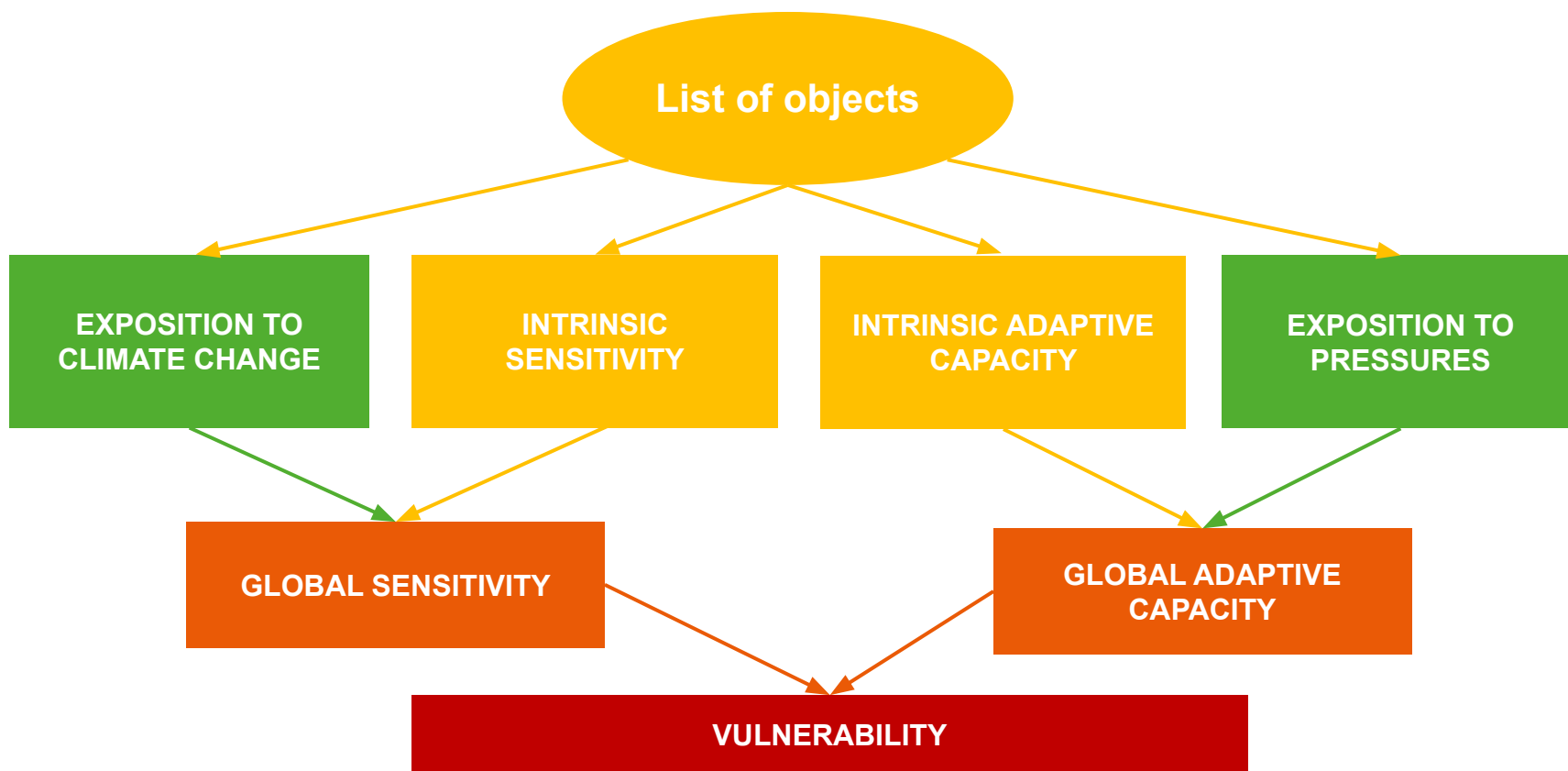




Overview of the current  
method :



Focus on the vulnerability assessment concepts :





## Example



PA : *Sixt-Passy natural reserve*  
Object : *Lagus mutus (rock ptarmigan)*

**EXPOSITION TO CLIMATE CHANGE**  
*High : T° rising faster in heights & decreased snowcover at this altitude*

**INTRINSIC SENSITIVITY**  
*High to T° rise & snowcover*

**INTRINSIC ADAPTIVE CAPACITY**  
*Medium : can move (bird), but costs a lot in energy + low plasticity*

**EXPOSITION TO PRESSURES**  
*High : increase in summer hiking*

**GLOBAL SENSITIVITY**  
*HIGH*

**GLOBAL ADAPTIVE CAPACITY**  
*LOW to NULL*

**VULNERABILITY**  
*HIGH*

Thanks for your attention

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