



# GoProFor

LIFE17 GIE/IT/000561



## Il Database europeo delle buone pratiche forestali del Programma LIFE

*The European Database  
of forest-related good practices  
from LIFE Programme*

Serena Corezzola  
(Team GoProFor – D.R.E.AM. Italia)

**PALERMO** | 11 NOVEMBRE 2019

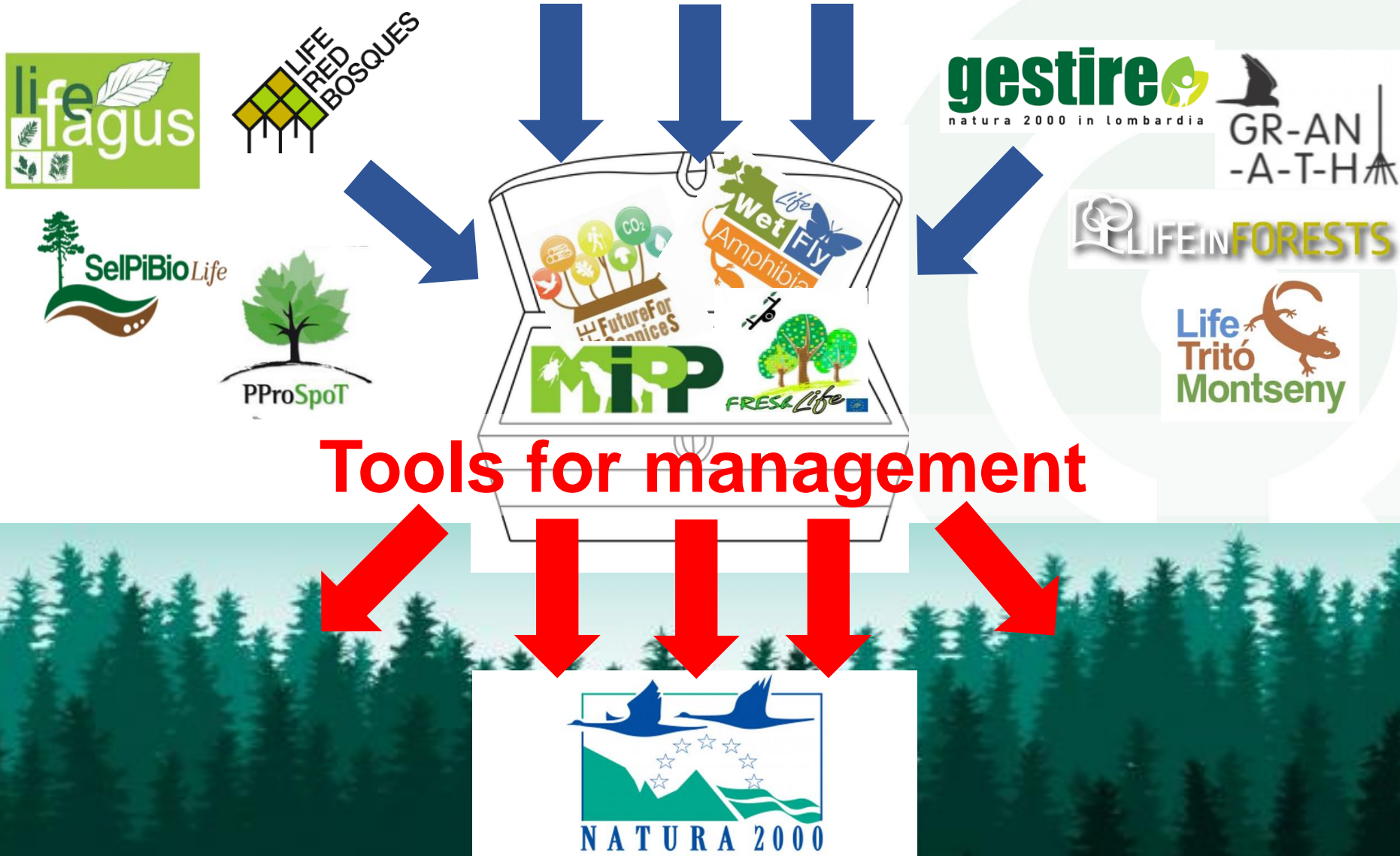
**LIFE E RETE NATURA 2000**

Dall'esperienza dei Progetti verso un modello condiviso per la Gestione Forestale

**LIFE AND NATURA 2000 NETWORK**  
From Projects experience to a shared model for Forest Management

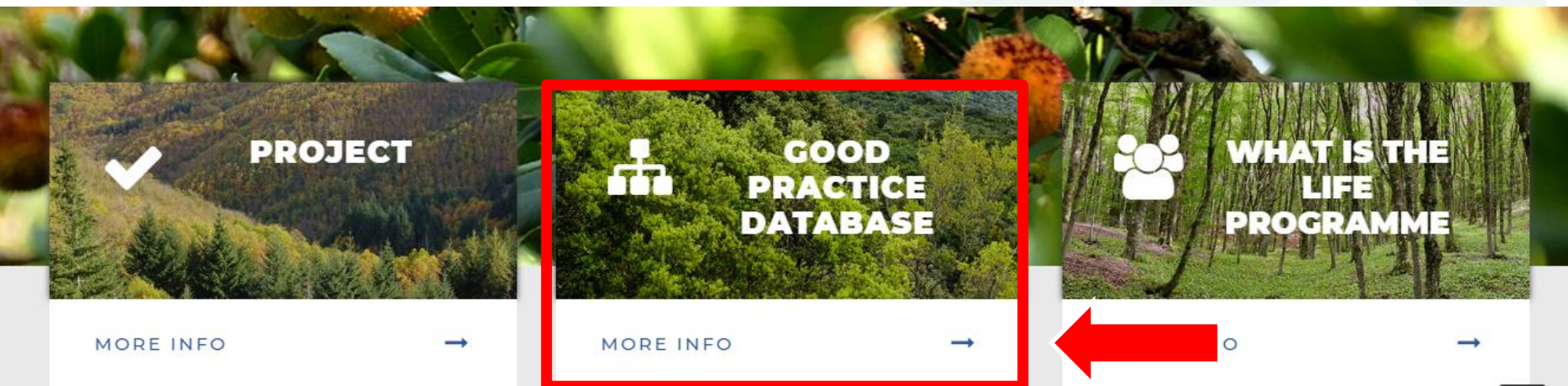


# GoProFor Database capitalizes the experience of LIFE projects



# How to access the Database

From project's website [www.lifegoprofor.eu](http://www.lifegoprofor.eu)



# How to access the Database

...to the Database homepage [www.lifegoprofor-gp.eu](http://www.lifegoprofor-gp.eu)



IT EN FR ES DE



Forests and Nature 2000  
Good Practices Data Base

## THE GOOD PRACTICES DATABASE

The database of the LIFE project GoProFor is an online tool for consulting forest-related Good Practices, derived from the LIFE Programme experience. The Database collect and describe in details methodologies, techniques, processes and solutions tested within LIFE projects and addressed to forest biodiversity conservation and to forest management, in particular within Natura 2000 Network.

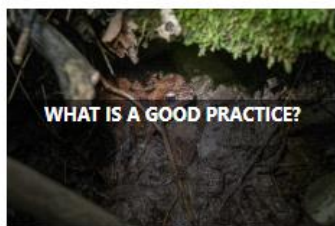
The aim of this database is to capitalize the decades-long experience of LIFE projects, giving suitable and effective tools for Natura 2000 Sites managers and for all those who work inside this important European network of protected areas.

Data Base access  
Project website  
DB Languages  
Other platforms

78

## Good Practices Counter

61 Forest biodiversity  
26 Forest habitats  
13 Invasive species  
7 Climate changes  
34 Planning, management, governance



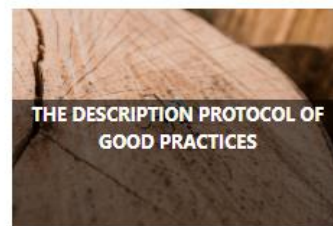
WHAT IS A GOOD PRACTICE?

MORE INFO →



FROM PROJECTS TO GOOD PRACTICES: METHODOLOGICAL PATH

MORE INFO →



THE DESCRIPTION PROTOCOL OF GOOD PRACTICES

MORE INFO →



GUIDE TO DATABASE CONSULTATION

MORE INFO →



PALERMO | 11 NOVEMBRE 2019

LIFE E RETE NATURA 2000

Dall'esperienza dei Progetti verso un modello condiviso per la Gestione Forestale

LIFE AND NATURA 2000 NETWORK  
From Projects experience to a shared model for Forest Management



# The Database homepage

## Five languages for consultation



Forests and Nature 2000  
Good Practices Data Base

### THE GOOD PRACTICES DATABASE

The database of the LIFE project GoProFor is an online tool for consulting forest-related Good Practices, derived from the LIFE Programme experience. The Database collect and describe in details methodologies, techniques, processes and solutions tested within LIFE projects and addressed to forest biodiversity conservation and to forest management, in particular within Natura 2000 Network.

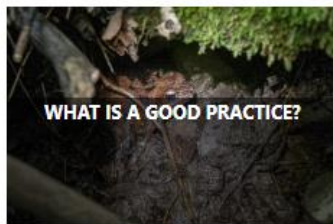
The aim of this database is to capitalize the decades-long experience of LIFE projects, giving suitable and effective tools for Natura 2000 Sites managers and for all those who work inside this important European network of protected areas.

Data Base access  
Project website  
DB Languages  
Other platforms

78

### Good Practices Counter

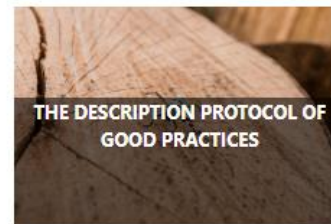
- 61 Forest biodiversity
- 26 Forest habitats
- 13 Invasive species
- 7 Climate changes
- 34 Planning, management, governance



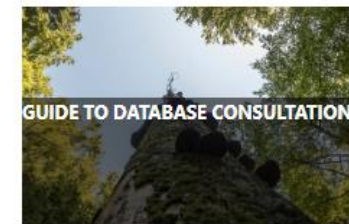
MORE INFO →



MORE INFO →



MORE INFO →



MORE INFO →



PALERMO | 11 NOVEMBRE 2019  
**LIFE E RETE NATURA 2000**  
Dall'esperienza dei Progetti verso un modello condiviso per la Gestione Forestale

LIFE AND NATURA 2000 NETWORK  
From Projects experience to a shared model for Forest Management



# The Database homepage

## Introduction to the Database



### Forests and Nature 2000 Good Practices Data Base

#### THE GOOD PRACTICES DATABASE

The database of the LIFE project GoProFor is an online tool for consulting forest-related Good Practices, derived from the LIFE Programme experience. The Database collect and describe in details methodologies, techniques, processes and solutions tested within LIFE projects and addressed to forest biodiversity conservation and to forest management, in particular within Natura 2000 Network.

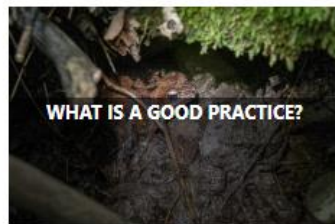
The aim of this database is to capitalize the decades-long experience of LIFE projects, giving suitable and effective tools for Natura 2000 Sites managers and for all those who work inside this important European network of protected areas.

Data Base access  
Project website  
DB Languages  
Other platforms

78

#### Good Practices Counter

- 61 Forest biodiversity
- 26 Forest habitats
- 13 Invasive species
- 7 Climate changes
- 34 Planning, management, governance



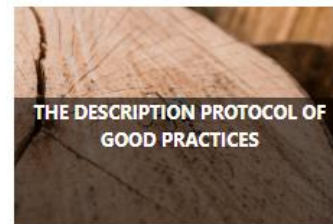
WHAT IS A GOOD PRACTICE?

MORE INFO →



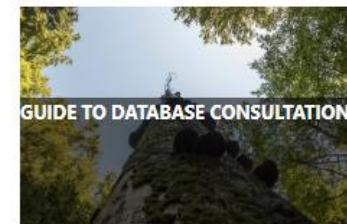
FROM PROJECTS TO GOOD PRACTICES: METHODOLOGICAL PATH

MORE INFO →



THE DESCRIPTION PROTOCOL OF GOOD PRACTICES

MORE INFO →



GUIDE TO DATABASE CONSULTATION

MORE INFO →

# The Database homepage

## Technical and methodological information



IT EN FR ES DE



Forests and Nature 2000  
Good Practices Data Base

### THE GOOD PRACTICES DATABASE

The database of the LIFE project GoProFor is an online tool for consulting forest-related Good Practices, derived from the LIFE Programme experience. The Database collect and describe in details methodologies, techniques, processes and solutions tested within LIFE projects and addressed to forest biodiversity conservation and to forest management, in particular within Natura 2000 Network.

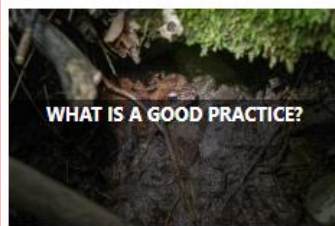
The aim of this database is to capitalize the decades-long experience of LIFE projects, giving suitable and effective tools for Natura 2000 Sites managers and for all those who work inside this important European network of protected areas.

Data Base access  
Project website  
DB Languages  
Other platforms

78

### Good Practices Counter

61 Forest biodiversity  
26 Forest habitats  
13 Invasive species  
7 Climate changes  
34 Planning, management, governance



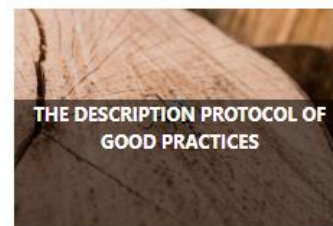
WHAT IS A GOOD PRACTICE?

MORE INFO →



FROM PROJECTS TO GOOD PRACTICES: METHODOLOGICAL PATH

MORE INFO →



THE DESCRIPTION PROTOCOL OF GOOD PRACTICES

MORE INFO →



GUIDE TO DATABASE CONSULTATION

MORE INFO →



LIFE17 GIE/IT/000561

PALERMO | 11 NOVEMBRE 2019

LIFE E RETE NATURA 2000

Dall'esperienza dei Progetti verso un modello condiviso per la Gestione Forestale

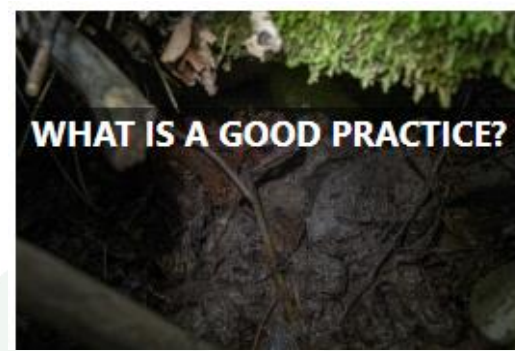
LIFE AND NATURA 2000 NETWORK

From Projects experience to a shared model for Forest Management



# The Database homepage

Technical and methodological information



## WHAT IS A GOOD PRACTICE GoProFor?



- it is a tool for nature conservation (a technique, a process, a methodology, a project, etc), related to forests;



- it is validated, possibly through scientific evidences, and described in details, in order to be fully replicated;



- it has the potential to be transferred to a different geographic area.



# The Database homepage

## Technical and methodological information



IT EN FR ES DE

## FROM PROJECTS TO GOOD PRACTICES: METHODOLOGICAL PATH

The purpose of the selection was to identify good practices from successful LIFE projects, able to exhaustively respond to the various issues related to conservation and sustainable management of forests.

The Good Practices (GPs) identification has followed these steps:

**Establishment of a final list of concluded LIFE projects**

**GPs identification by Layman's report analysis.**

**Detailed GPs description**

**Input of GPs in the database.**

### Strategy involving ongoing LIFE projects.

In addition to the extraction of GPs from concluded LIFE projects, LIFE GoProFor developed a strategy towards ongoing projects in their concluding phase, aiming at directly involving projects staff in describing and submitting their own GPs. To facilitate the operation, a description form and guidelines to describe GPs are provided, both in English and in Italian. Projects sending their GPs will receive a specifically designed logo "Good practice selected by GoProFor".

This strategy allows

- to establish a network between projects,
- to ease the often difficult search of documents from concluded and outdated projects,
- to acquire more innovative GPs, in line with the current environmental policies.

[Data Base access](#) →

# The Database homepage

Technical and methodological information

THE DESCRIPTION PROTOCOL  
OF GOOD PRACTICES



IT EN FR ES DE

## THE DESCRIPTION PROTOCOL OF GOOD PRACTICES

<b>Project information</b>	<b>Application of the good practice</b>
<b>Good practice related-data</b>	<b>Information completeness</b>
<b>Description of the good practice</b>	<b>Validation status</b>
<b>Results</b>	<b>Attached documentation</b>



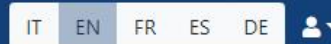
PALERMO | 11 NOVEMBRE 2019  
**LIFE E RETE NATURA 2000**  
Dall'esperienza dei Progetti verso un modello condiviso per la Gestione Forestale

**LIFE AND NATURA 2000 NETWORK**  
From Projects experience to a shared model for Forest Management





# The Database homepage


## Technical and methodological information



## GUIDE TO DATABASE CONSULTATION

By accessing the advanced search, the following is displayed on the screen: on the left the search form of the GPs and on the right the map with the geolocation of the Gps present in the database.

By clicking “list”  or “map”  it is possible to visualise the GPs on the right side respectively in the form of a list or geolocated on the map.

By clicking “hide”  it is possible to visualise the GPs list or the map in full screen

**IN “LIST” MODE**, for each GP it is indicated:

- The identification code: alphanumeric code composed by three blocks (es: 07 ENV/IT/000388 0002 0H0C0). The first block represents the LIFE project code from which it is derived the GP (07 ENV/IT/000388). The second block represents the GP progressive number derived from the same LIFE project (0002. The GP is the second GP extracted from the same project). The third block indicates in which macro thematic the GP falls. The five macro-topics are, in order: “B” Forest biodiversity, “H” Forest habitat, “I” Invasive species, “C” Climate change, “G” Management, Planning and Governance. The code contains the letters of the macro thematic to which it belongs (0H0C0. The GP falls under the macro-theme “H” Forest habitat and “C” Climate change). For the non -relevant macro-topics, a zero “0” appears;
- The title of GP,
- The year, represents the year of conclusion of the LIFE project from which the GP was extracted;
- The biogeographic area: one or more biogeographic areas where the GP was applied under the LIFE project;
- The validation status: indicated in Green if the results of the application of the GP have been evaluated, in Yellow if the results of the application of the



# The Database homepage

## The counter

### ITALIAN...

<b>78</b>	<b>Good Practices Counter</b>
<b>61</b>	Forest biodiversity
<b>26</b>	Forest habitats
<b>13</b>	Invasive species
<b>7</b>	Climate changes
<b>34</b>	Planning, management, governance

### ENGLISH...

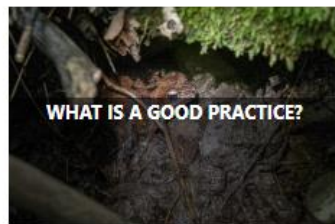
<b>32</b>	<b>Good Practices Counter</b>
<b>28</b>	Forest biodiversity
<b>14</b>	Forest habitats
<b>4</b>	Invasive species
<b>9</b>	Climate changes
<b>22</b>	Planning, management, governance

### GERMAN

<b>0</b>	<b>Good Practices Counter</b>
<b>0</b>	Forest biodiversity
<b>0</b>	Forest habitats
<b>0</b>	Invasive species
<b>0</b>	Climate changes
<b>0</b>	Planning, management, governance

Data Base access  
Project website  
DB Languages  
Other platforms

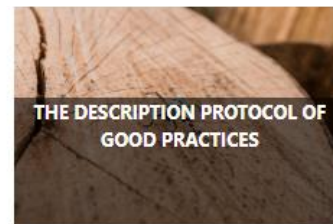
<b>78</b>	<b>Good Practices Counter</b>
<b>61</b>	Forest biodiversity
<b>26</b>	Forest habitats
<b>13</b>	Invasive species
<b>7</b>	Climate changes
<b>34</b>	Planning, management, governance



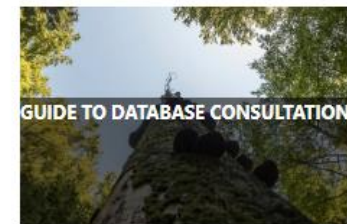
[MORE INFO →](#)



[MORE INFO →](#)



[MORE INFO →](#)



[MORE INFO →](#)

# The Database homepage

Link to database, project's website, other platforms  
(ex. Knowledge Platform - PDC)



Data Base access  
Project website  
DB Languages  
Other platforms



- Data Base access
- Project website
- DB Languages
- Other platforms

78

### Good Practices Counter

- 61 Forest biodiversity
- 26 Forest habitats
- 13 Invasive species
- 7 Climate changes
- 34 Planning, management, governance



MORE INFO →

# The Advanced Search

## Query the Database

## Geolocation of GPs

The research is done by putting the terms of different sections in AND (good practices that contain all the values indicated), If a section accepts more than one value, they are put in OR (good practices that contain at least one value among those indicated).



Clean

Project Number
Year
Nation
Biogeographic Region
Theme
Forest Category
Target forest habitat



# The Advanced Search

## Query the Database

GoProFor   List of Good Practices Advanced search Associated tables [Log](#)

The research is done by putting the terms of different sections in AND (good practices that contain all the values indicated), If a section accepts more than one value, they are put in OR (good practices that contain at least one value among those indicated).

[Clean](#) ▾



Project Number
Year
Nation
Biogeographic Region
Theme
Forest Category
Target forest habitat



# The Advanced Search

## Query the Database

## List of GPs

GoProFor   List of Good Practices Advanced search Associated tables Log Document Access Selected Language: ita

The research is done by putting the terms of different sections in AND (good practices that contain all the values indicated). If a section accepts more than one value, they are put in OR (good practices that contain at least one value among those indicated).

[Clean](#)

Project Number

Year

Nation

Biogeographic Region





Theme

Forest Category

Target forest habitat

### List of Good Practices

1 - 5 of 19

Code	Title	Year	Biogeographic Region	Actions
11 NAT/IT/000135 0001 BH00G	Sustainable silviculture in beech forest habitats, through thinnings and the creation of gaps	2017	Various	100% 
99 NAT/IT/006245 0001 B0A00	Techniques for the eradication of Red Oak ( <i>Quercus rubra</i> ) in oak-hornbeam, with positive implications on the increase of dead wood.	2003	Continental	100% 
99 NAT/IT/006245 0002 B0A00	Treatment of an alien species ( <i>Platanus hispanica</i> ) in oak-hornbeam for the increase of microhabitats ("habitat trees")	2003	Continental	100% 
11 NAT/IT/000135 0002 B0000		2017	Various	46% 

[Download](#)












# The Advanced Search

## List of GPs



### List of Good Practices

1 - 50 di 78

Code	Title	Year	Biogeographic Region	Actions
11 NAT/IT/000135 0001 BH00G	Sustainable silviculture in beech forest habitats, through thinnings and the creation of gaps	2017	Various	 
08 NAT/IT/000371 0001 BH0CG 	Regeneration harvests in a mixed forest of beech, fir and spruce	2014	Mediterranean	 
13 BIO/IT/000282 0002 BH00G 	Educational training areas (Marteloscopes) for the implementation of Selective Thinning in artificial stands of Pinus nigra	2019	Mediterranean	  






# The Advanced Search


## List of GPs

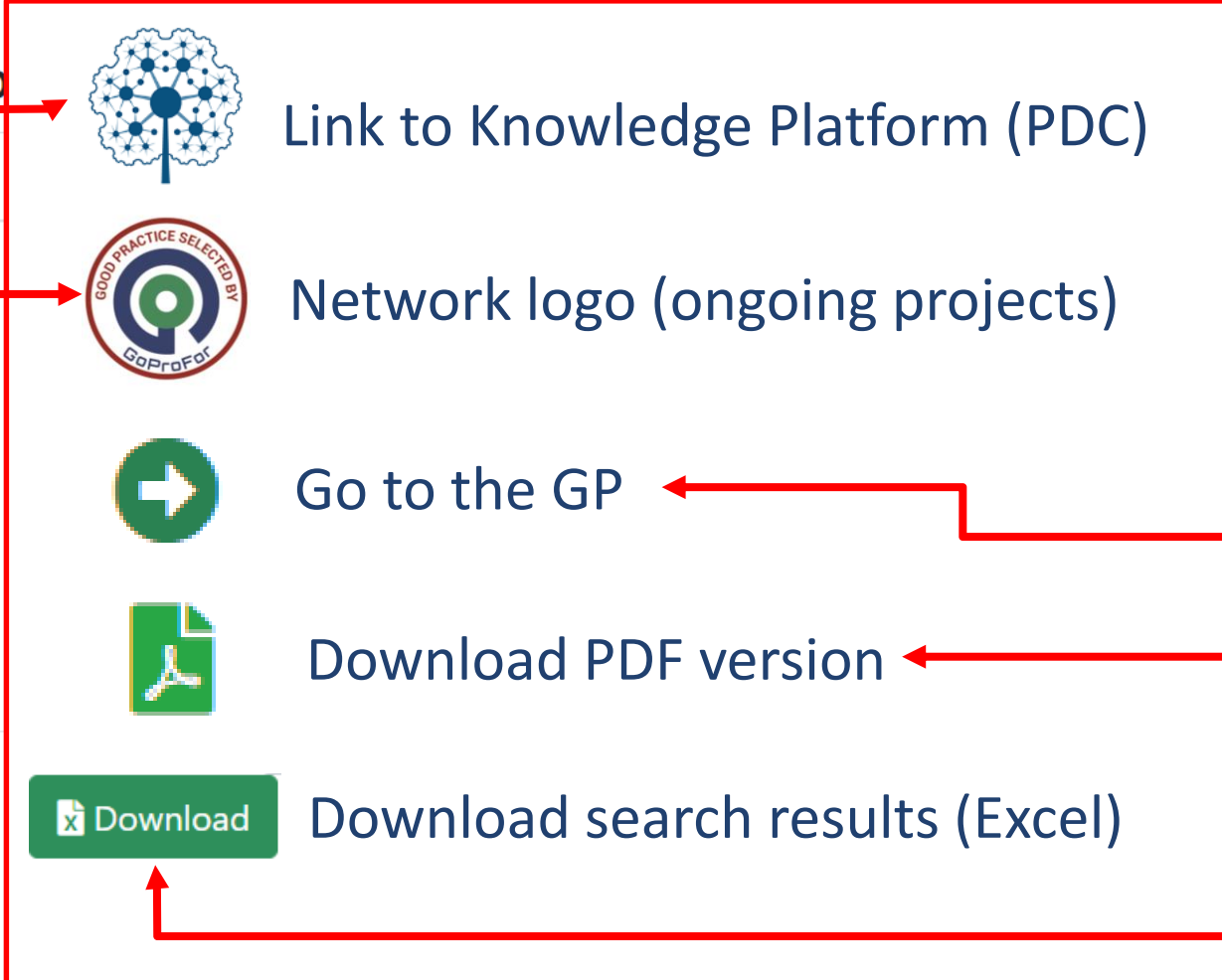
GoProFor   List of Good Practices Advanced search Associated tables Log Document Access Selected Language: ita

### List of Good Practices

1 - 50 di 78

Code	Actions
11 NAT/IT/000135 0001 BH00G	 Link to Knowledge Platform (PDC)  Network logo (ongoing projects)  Go to the GP  Download PDF version
08 NAT/IT/000371 0001 BH0CG	
13 BIO/IT/000232 0002 BH00G	 Download search results (Excel)

 Download



# The Advanced Search

## Query the Database

Clean ▼

Project Number
Year
Nation
Biogeographic Region
Theme
Forest Category
Target forest habitat
Target forest species
Natura 2000 sites
Evaluation

eng Search terms ✕

The search is based on whole terms. You can use the asterisk to search for parts of words, such as 'gre\*' for 'green', 'great', ...

IT EN FR ES DE 

- ❖ Project Number
- ❖ Year
- ❖ Nation
- ❖ Biogeographic Region
- ❖ Theme
- ❖ Keywords
- ❖ Forest Category
- ❖ Target forest habitat
- ❖ Target forest specie
- ❖ Natura 2000 Sites
- ❖ Evaluation
- ❖ Free search



# The GPs description form

The image displays 16 screenshots of the 'LIFE GoProFor' form, arranged in a 4x4 grid. Each screenshot shows a different section of the form, which is used for describing and reporting on LIFE projects. The sections include:

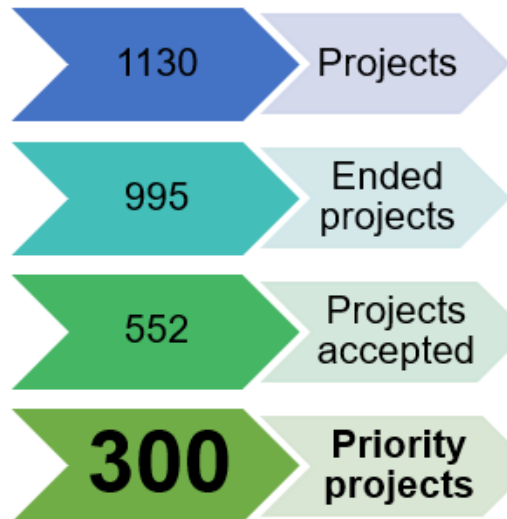
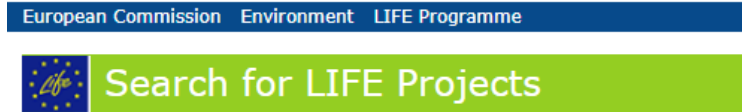
- GENERAL INFORMATION:** Project name, location, and contact details.
- LOCAL PROJECT DESCRIPTION:** Description of the project's objectives and activities, often accompanied by a map (e.g., Mantua, Italy).
- INDICATORS:** A table listing selected indicators and the number of evaluated data points.
- RESULTS:** A table detailing the project's results and the number of evaluated data points.
- SOCIAL ECONOMIC IMPACT:** A table assessing the project's impact on the local community and environment.
- ATTACHMENTS:** A list of documents and reports related to the project.

Some data...

# Forest-related projects and Good Practices

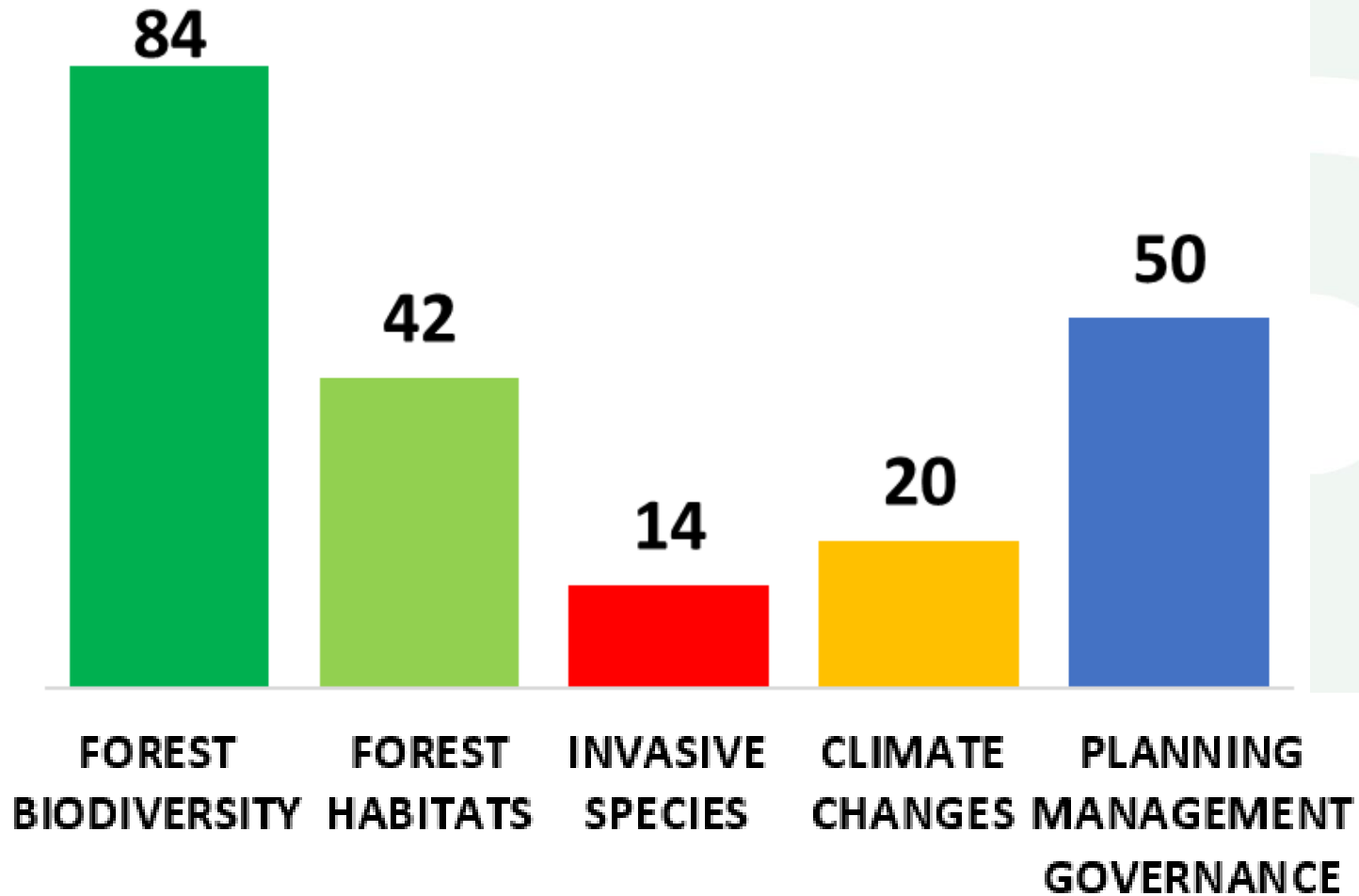


LIFE Programme



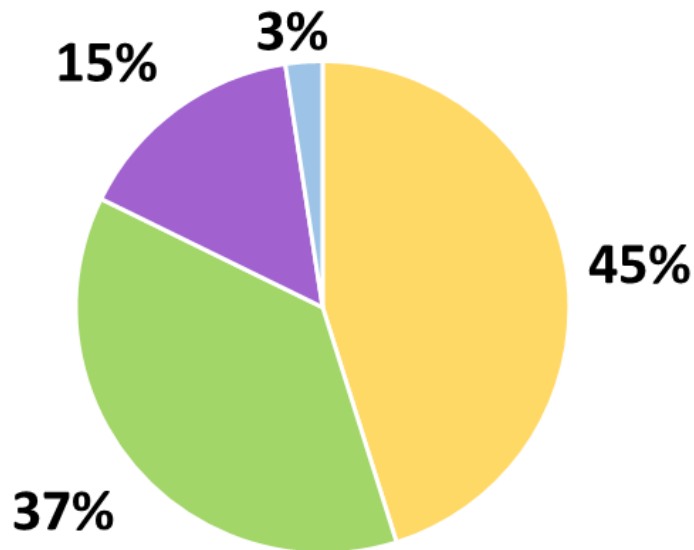
Some data...

## Themes (GPs = 102)

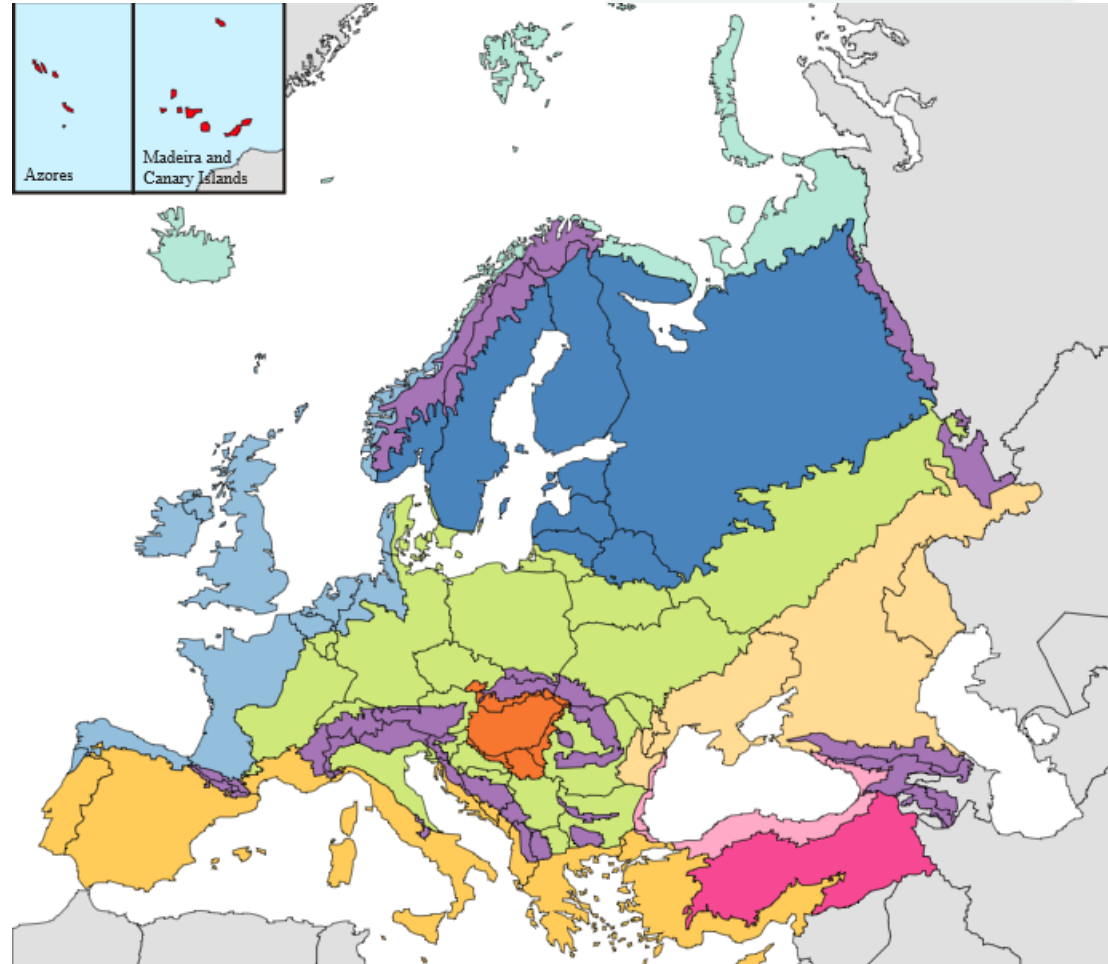


Some data...

# Biogeographical regions (GPs = 102)



- Mediterranean
- Continental
- Alpine
- Atlantic



PALERMO | 11 NOVEMBRE 2019

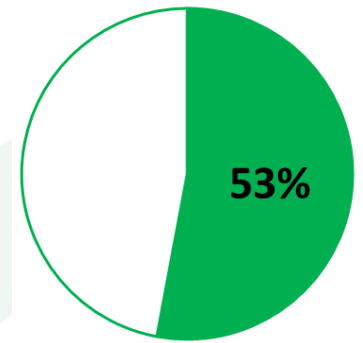
**LIFE E RETE NATURA 2000**

Dall'esperienza dei Progetti verso un modello condiviso per la Gestione Forestale

**LIFE AND NATURA 2000 NETWORK**  
From Projects experience to a shared model for Forest Management

Some data...

# Forest habitats (GPs = 102)



**90 - Forests of Boreal Europe**

1

**91 - Forests of temperate Europe**

66

**92 - Mediterranean deciduous forests**

24

**93 - Mediterranean sclerophyllous forests**

7

**94 - Temperate mountainous coniferous forests**

2

**22 - Sea dunes of the Mediterranean coast**

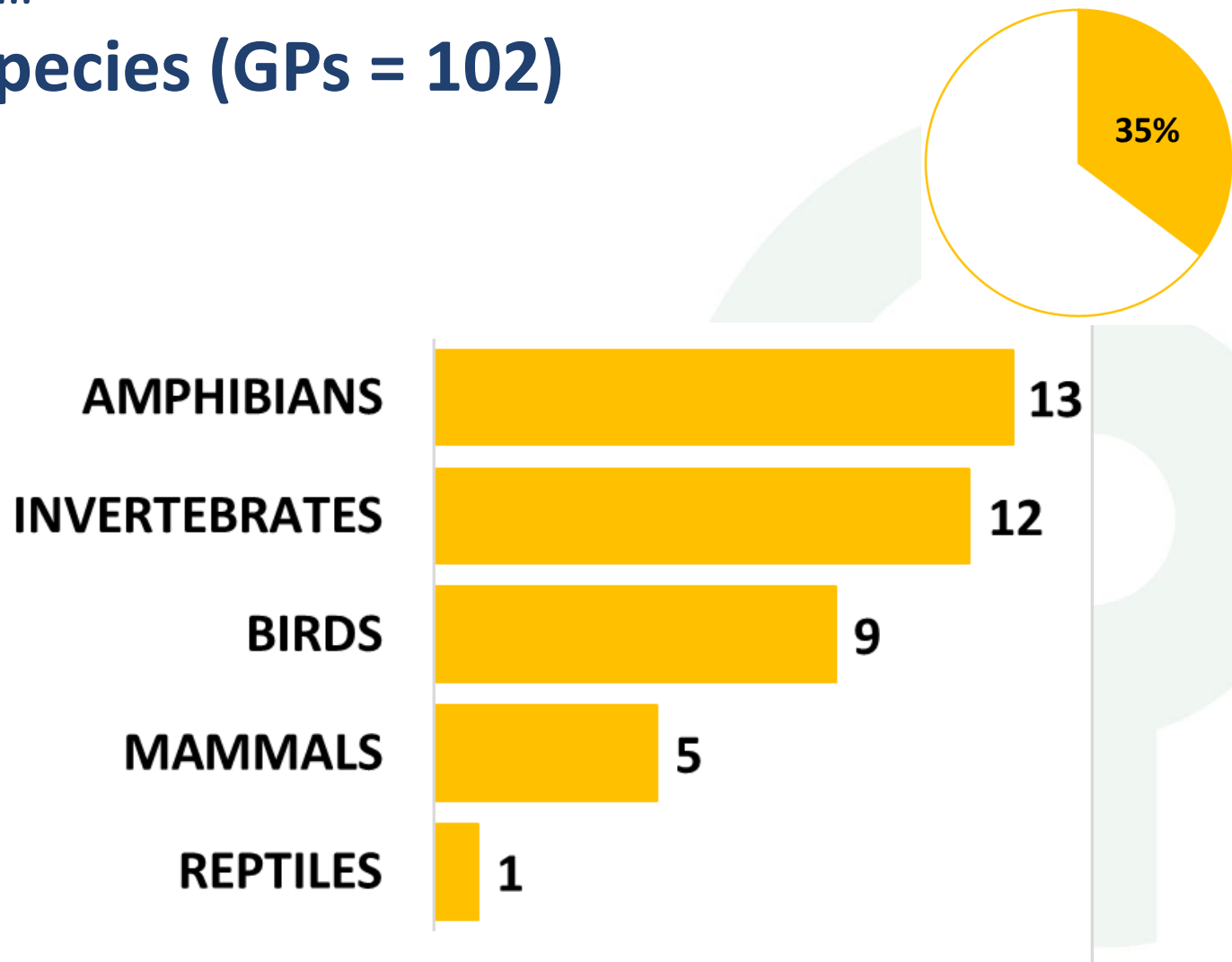
5

Habitat\* = 43



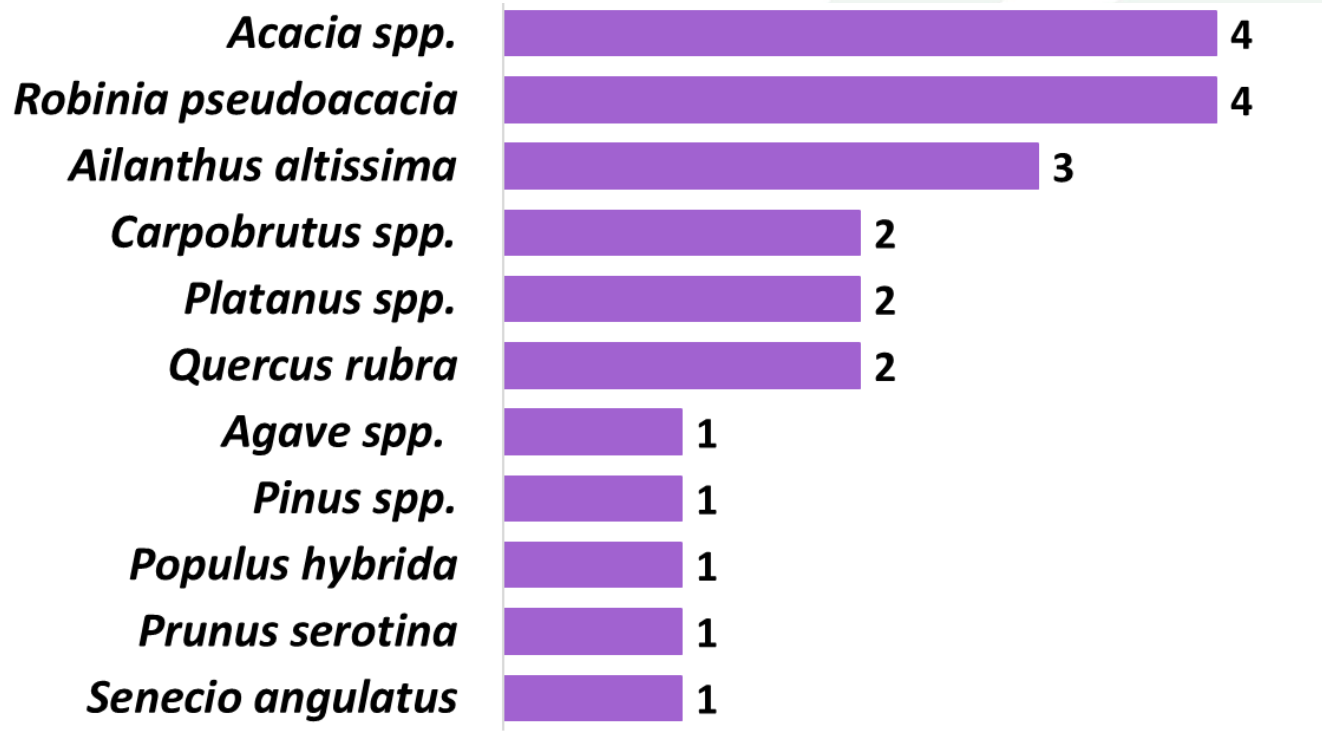
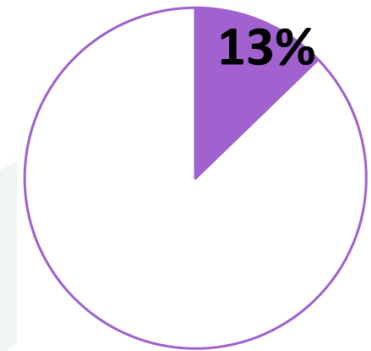
Some data...

# Forest species (GPs = 102)



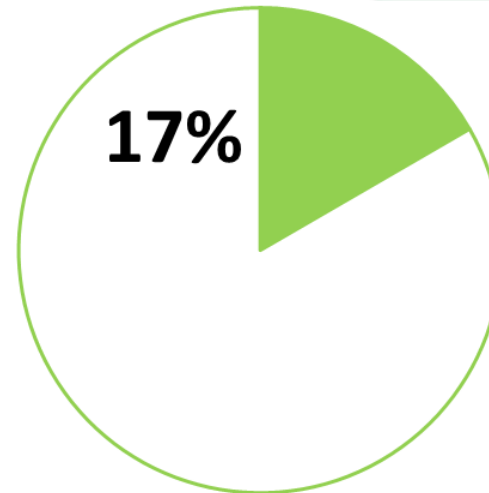
Some data...

# Invasive alien species (GPs = 102)

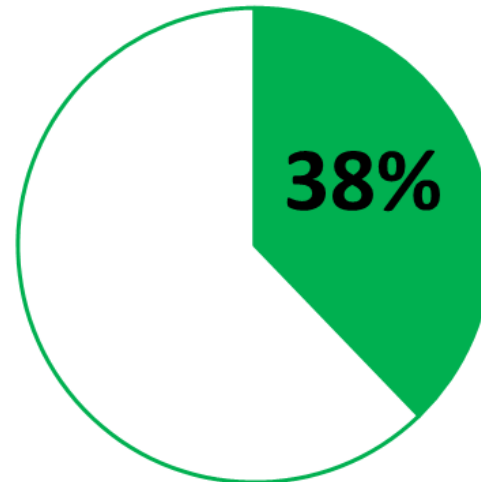


Final consideration...

## About projects...



## About good practices...



Final consideration...

# Strategies...

Network with ongoing projects





**THANKS FOR  
YOUR ATTENTION**