





Conselleria d'Agricultura, Medi Ambient i Territori Direcció General de Medi Natural, Educació Ambiental i Canvi Climàtic

# PROJECT PYROSUDOE

## **PROGRAMME INTERREG IVB**

## EVALUATION OF PROTECTION LEVEL OF PROPERTIES IN TERMS OF THE RISK OF FOREST FIRES IN THE URBAN/FOREST INTERFACE

#### DIRECCIÓ GENERAL DE BIODIVERSITAT CONSELLERIA DE MEDI AMBIENT I MOBILITAT GOVERN DE LES ILLES BALEARS

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URBANIZATION	
MUNICIPALITY C r r	
PROPRIETOR	🗆 Resident
	□ Seasonal
NATIONALITY	□ Spanish
	Foreign: specify
GENDER	

A. PREVENTIVE MEASURES (protective soil border, improve access/egress, clear away leaves etc. from roofs and gutters, sprinkler systems, etc.)

### A-1. CONDITION OF YOUR PROPERTY IN TERMS OF THE PREVENTION OF FOREST FIRES:

I have never/within the last 3 years taken protective measures.
 The last time measures of this type were carried out was between 1-3 years ago.
 I carry out protective measures every year.

## A-2. ARE YOU FAMILIAR WITH THE LEGISLATION/RECOMMENDATIONS PERTAINING TO PREVENTIVE MEASURES AGAINST THE RISK OF FOREST FIRES?:

□ No. Not at all.	2
Yes. Vaguely	1
□ Yes. Very much so.	0



**B. VEGETATION IN THE AREA OF THE PROPERTY** 





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<ul> <li>B-1. NATURE OF THE VEGETATION:</li> <li>Coniferous (pine trees, pine trees+hedges, pine trees+wild olive trees, pine trees+plants)</li> <li>Hedging (cypress trees, bracken, reeds, gorse)</li> <li>Leafy (evergreens, wild olive trees, plants)</li> <li>Grass (agricultural cultivation, herbaceous abandoned areas)</li> <li>Barren or ploughed soil</li> </ul>	4 3 2 1 0
B-2. DESCRIPTION AND HEIGHT OF THE VEGETATION: □ Thick and long (more than 1,5 metres) □ Thick and medium (around 1,5 metres) □ Thick and short (less than 1,5 metres) □ Light	3 2 1 0
B-3. DISTANCE BETWEEN THE FOREST VEGETATION AND THE PROPERTY:	3 1 0
C. GENERAL DESCRIPTION OF THE PROPERTY SURROUNDINGS (if more than one option is applicable, choose the one with highest points)	e
C-1. THE PROPERTY IS SITUATED: At the bottom of a valley On a steep slope (more than 10%) On a slight slope (less than 10%) On flat land	3 2 1 0
C-2. THE OUTDOOR FURNISHINGS CONSIST OF: D PVC furniture Wooden furniture I tems made of stone, wrought iron Canopies or sunshades	2 1 0 2

- □ Canopies or sunshades
- □ Barbecue

#### C-3. MATERIALS STORED OUTSIDE THE PROPERTY:

- □ None
- □ Yes, inflammable materials (paint, solvents, etc.)
- □ Yes, a gas container (butane, propane, etc.) or inflammable liquid (oil, diesel, etc.)

□ Yes, firewood (for log fire or barbecue)

- Distance between above and property:
  - □ Alongside the property
  - □ Less then 50 metres
  - □ More than 50 metres or underground

#### **D. SITUATION OF THE PROPERTY**

#### D-1. ACCESS ROUTES TO THE PROPERTY:

□ Only one access route 2 □ More than one access route 0



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#### D-2. IS THE PLOT ENCLOSED?:

□ No. or yes with wire mesh fence	3
□ Yes, with a highly inflammable hedge (cypress trees, cypress trees from Arizona, bracken, pine trees,	5
palm trees)	
Yes, with a wall made of stone, masonry, cement or similar	0

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#### D-3. OPENING OF THE ACCESS BARRIERS TO THE PLOT:

- □ Intercom
- □ Manually

□ Never closed

E. DESCRIPTION OF THE PROPERTY	

#### E-1. CONSTRUCTION MATERIALS: □ Wood 5 □ Building materials (cement, stone, etc.) with wooden beams protruding from the front 1 □ Building materials (cement, stone, etc.) without wooden beams protruding from the front 0 E-2. ROOF: □ Presence of vegetation (pine needles, etc.) or overhanging branches 3 □ Asphalted cloth, tar or cork 2 □ Plain Arabic tiles, asbestos or mixed tiles 0 E-3. GUTTERS: □ Presence of dead vegetation in gutters (pine needles, for example) 3 2 □ Other material (Metal, asbestos, de obra, etc.) 0 E-4. CARPENTRY OF WINDOWS AND/OR SHUTTERS: 3 □ PVC window frames 2 □ Wooden window frames □ Aluminium or steel window frames 0 □ Without shutters 5 □ With PVC shutters 4 □ With solid wood shutters (more than 2 cm thick) 1 **E-5. OPENINGS TO THE EXTERIOR:** □ Open chimney 3 □ Chimney with mesh or fireguard 1

### SUMMARY OF THE QUESTIONNAIRE

TOTAL POINT	S BY CATEGORY
A:	
B:	
C:	
D:	
E:	



TOTAL

#### <u>RESULT</u>

0 – 15:	YOUR PROPERTY IS RELATIVELY WELL PROTECTED IN TERMS OF FIRE RISK
16 – 31:	YOUR PROPERTY IS VULNERABLE IN TERMS OF FIRE RISK
32 – 46:	YOUR PROPERTY HAS A VERY HIGH LEVEL OF FIRE RISK
47 AND ABOVE:	YOUR PROPERTY HAS AN EXTREMELY HIGH RISK OF FIRE

