



PAU COSTA FOUNDATION

FIRE ECOLOGY AND FIRE MANAGEMENT



WHY ...to create something “new” ?

*“ The need to establish a **common platform** in Europe*

*capitalizing on **knowledge** and **experience***

gathered by specialists

*in fire ecology and management and **sharing it** with others at national and international level”*

Fill the gap!



Society

**Research
Centers**

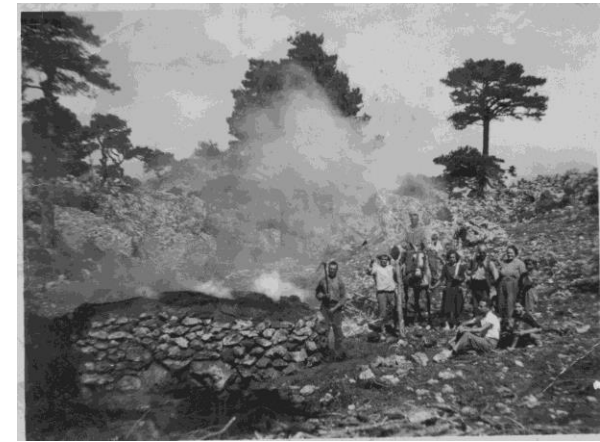
**FRs /
Public
Authorities**

**Companies
R+D**

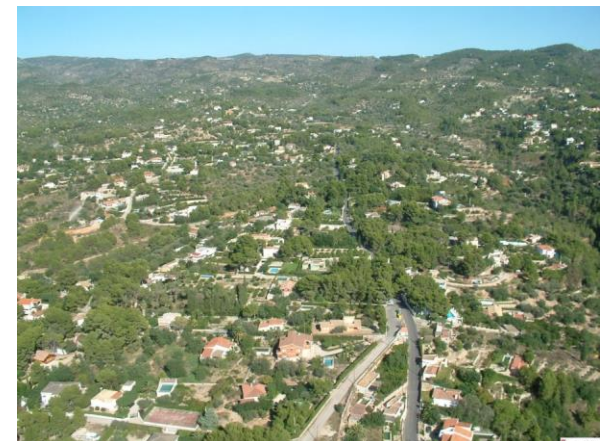


To do... WHAT?

Advocating a profound change in the perception of
“fire landscape”



**Understand the
complexity**



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To do... WHAT?

Divulgate the knowledge on fire ecology,
fire suppression and prevention



To do... WHAT?

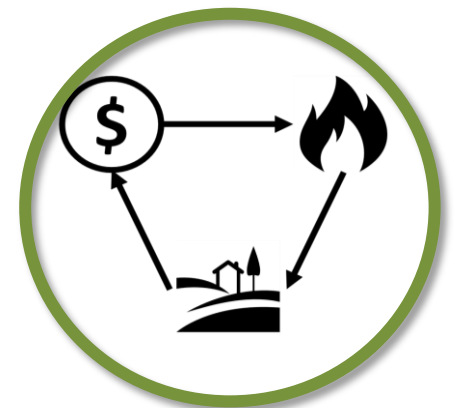
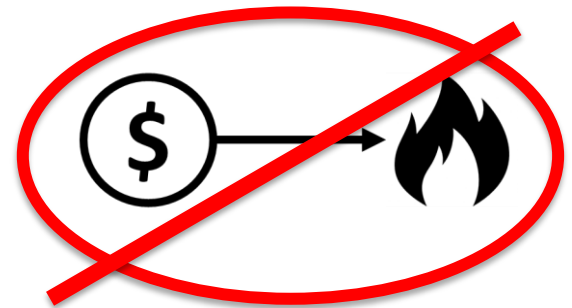
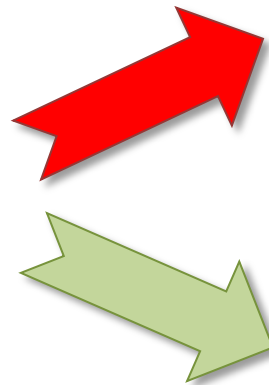
Contact point and information coordination platform, exchange and knowledge transfer



To do... WHAT?

To lead the change from the concept of fire prevention towards a concept of fire resistant landscape

Change the paradigm



To do... WHAT?

Global vision of the international environment and establish strategic alliances and agreements with leading institutions



HOW... To do

From the initial idea to the real world



HOW... To do

From the initial idea to the real world



HOW... To do

From the initial idea to the real world



HOW... To do

From the initial idea to the real world



Legal form ... a foundation!

Profit is valued regarding the foundational purposes, not money benefits*.

Foundations offer greater control of funding and project management - A community based foundation can solicit funding from a variety of sources

Foundations create a presence – gains leverage (avoid the principle of competing)

Foundations offer a powerful means to create and strengthen communities in new and effective ways and link with other organizations

Foundations offer practical benefits worth considering

Inspired by...a mix group of 60 founders!



...Nowadays involving more than 2000 people per year

The PCF today

- Kick off on January, 2011
- Employers as a team
- Serving as a platform where other ideas are being to started up
- Projects related to R+D, Operations, Forest management, society, educational programs with kids, art,...
- Network of networks
- Funds – no public funds/fees, apolitical
- Worldwide

The PCF today



The PCF today





PHAROS Project



**RESEARCH &
INNOVATION**
MARIE CURIE ACTIONS



GEO-SAFE

GEO-SAFE Project



Humanitarian Aid
and Civil Protection



Wuiwatch Project



Humanitarian Aid
and Civil Protection



FIREfficient



Humanitarian Aid
and Civil Protection



FIREfficient



**Institut de Seguretat Pública
de Catalunya**



Generalitat de Catalunya
**Departament
d'Interior**

**Departament d'Interior de la
Generalitat de Catalunya**



Vallfirest



**Asociación para la
Promoción de Actividades
Socioculturales**



**Sapeurs-Pompiers Bouches-
du Rhon**



**Wildland Restoration
International**



**International
Association
of Wildland Fire**

**International Association of
Wildland Fire**



**Universidad Internacional
Menéndez Pelayo**



Red Eléctrica de España



**Metropolitan College of
New York**

Institut Cerdà

Institut Cerdà



**Universitat Politècnica de
Catalunya**



**Confederación Forestal
Nacional**



tecnosylva
ingeniería del territorio

Tecnosylva



Gestión Ambiental de Castilla-La Mancha S.A.
Empresa Pública de la Junta de Comunidades de Castilla-La Mancha

GEACAM



Universitat de Lleida

Universitat de Lleida



**National Fire Protection
Association**



Gamesa

GAMESA

German Aerospace Center



University of Perugia



Tecnosylva



Space Hellas



European Forest Institute



Eutelsat

Université de Genève



University of Greenwich



University of L'Aquila



Université Paris Dauphine



Université Blaise Pascal



RMIT University



Universidad
Complutense de
Madrid



Institut Carnot



École De Management
De Normandie

REPUBLIQUE FRANÇAISE



Entente Pour La Forêt
Méditerranéenne



EMXSYS



Avanti Communication



IQ Wireless



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