DFCI (fire defence) forest track network

A network of 42,000 km of DFCI tracks covers Aquitaine. In the Landes de Gascogne, the service network is the largest with 3.38 km per 100 ha of forest. These trails have a dual interest: fire fighting and access to forest sites for forestry equipment. They serve as firebreaks between forest plots and facilitate access to both fire and rescue services and logging operations. These forest tracks were created and are now maintained by DFCI's 241 ASAs (authorized syndical association) as well as private and public owners.

There are currently difficulties in renewing volunteers in these ASAs that lead to a loss of technical knowledge. The legislative and accounting context is becoming increasingly complex, which can become an obstacle to owners' involvement in the management of ASAs.
The regional Association of Aquitaine DFCI leads and accompanies the network of volunteers, particularly in the preparation of grant applications and public contracts.

DCFI's ASAs are registered trade syndical associations of forest owners with the aim of maintaining infrastructure of collective and public interest at common expense. The ASAs are public establishments, under prefectural supervision, managed by the owners. They became compulsory throughout the Landes de Gascogne massif following the 1945 ordinance. An ASA has a delimited perimeter where all owners located inside become members. The ASA has work done to create and maintain tracks, ditches, water points and drilling. A contribution is required from members in order to finance the operation. The rules concerning the eligibility of owners for this contribution are laid down by the ASAs. Taxes average around 2.5 to 3 €/ha/year. Currently 2,500 volunteer forest owners are involved in the ASA, coordinated by the DFCI Aquitaine (association law 1901).

DETTAGLI

ORIGINE DEL LEGNO

foresta

TIPO DI LEGNO

Fusto

TIPO DI LEGNO IN QUESTIONE

Stemwood

IMPATTO SULL'AMBIENTE E LA BIODIVERSITà

All infrastructures respect the articles of the environment code

EFFETTO SUL REDDITO

NA

POTENZIALE DI SFRUTTAMENTO

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HUB

--

IMPATTO ECONOMICO

Tax for adherents

POTENZIALE DI MOBILITAZIONE

High potential for mobilzation by reducing fire risk and increasing accessibility to forest sites.

POTENZIALE SOSTENIBILITà - VALORE

--

FACILITà DI IMPLEMENTAZIONE

Medium: ASAs are public institutions but run by volunteers.

FACILITà DI IMPLEMENTAZIONE - VALUTAZIONE

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PREREQUISITI CHIAVE

Involve forest owners, communicate the need for runways and their maintenance, fire risk training for silviculturists

TIPO DI EVENTO IN CUI QUESTO BPI è STATO PRESENTATO

--

EFFETTO SUL LAVORO

Facilitating work for forest contractors

I COSTI DI ATTUAZIONE (EURO - €)

--

CONOSCENZE SPECIFICHE NECESSARIE

NA

Più DETTAGLI

SFIDA RISOLTA

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DOMINIO

La gestione forestale, selvicoltura, i servizi ecosistemici, resilienza

La raccolta, le infrastrutture, la logistica gestione dell'innovazione, mozzi digitali, cluster, sfruttamento (trasversale)

TIPO DI SOLUZIONE

--

PAROLE CHIAVE

--

SOLUZIONE DIGITALE

No

INNOVAZIONE

No

PAESE D'ORIGINE

Francia

SCALA DI APPLICAZIONE

Regionale / sub-nazionale

INIZIO E FINE ANNO

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CONTATTI

PROPRIETARIO O AUTORE

REPORTER

info@ardfci-aquitaine.fr

REFERENCES AND RESOURCES

SITO PRINCIPALE

https://www.dfci-aquitaine.fr/qui-sommes-nous/missions/amenager

RISORSE

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SITO WEB DEL PROGETTO

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PROGETTO DI RIFERIMENTO

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PROGETTO NELL'AMBITO DEL QUALE QUESTA SCHEDA è STATA CREATA

Rosewood

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18 Set 2019

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