

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).

DÉTAILS

ORIGINE DU BOIS

Forêt

TYPE DE BOIS

Grume

TYPE DE BOIS CONCERNÉ

Stemwood

IMPACT SUR L'ENVIRONNEMENT ET LA BIODIVERSITÉ

All infrastructures respect the articles of the environment code

EFFET SUR LE REVENU

NA

POTENTIEL D'EXPLOITATION

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HUB

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IMPACT ÉCONOMIQUE

Tax for adherents

POTENTIEL DE MOBILISATION

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

POTENTIEL DE DURABILITÉ - VALEUR

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FACILITÉ D'IMPLÉMENTATION

Medium: ASAs are public institutions but run by volunteers.

FACILITÉ D'IMPLÉMENTATION - ÉVALUATION

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PRÉREQUIS CLÉS

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

TYPE D'ÉVÉNEMENT OÙ CETTE ICPE A ÉTÉ PRÉSENTÉE

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EFFET SUR L'EMPLOI

Facilitating work for forest contractors

COÛTS D'IMPLÉMENTATION (EURO - €)

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CONNAISSANCES SPÉCIFIQUES REQUISES

NA

**PLUS DE
DÉTAILS**

DÉFI CONCERNÉ

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DOMAINE

Gestion forestière, sylviculture, services
écosystémiques, résilience
Récolte, infrastructure, logistique
Gestion de l'innovation, hubs digitaux, clusters,
exploitation (transversale)

TYPE DE SOLUTION

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MOTS-CLÉS

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SOLUTION DIGITALE

Non

INNOVATION

Non

PAYS D'ORIGINE

France

ECHELLE D'APPLICATION

Régionale/subnationale

DÉBUT ET FIN D'ANNÉE

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**INFORMATIONS
DE CONTACT**

PROPRIÉTAIRE OU AUTEUR

RAPPORTEUR

info@ardfci-aquitaine.fr

**REFERENCES
AND RESOURCES**

SITE WEB PRINCIPAL

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

RESSOURCES

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SITE WEB DU PROJET

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RÉFÉRENCE DU PROJET

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PROJET SOUS LEQUEL CETTE FICHE D'INFORMATION A été CRééE

Rosewood

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