

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).

DETAILS

HERKUNFT DES HOLZES

Wald

ART DES HOLZES

Stammholz

ART DES BETROFFENEN HOLZES

Stemwood

AUSWIRKUNGEN AUF UMWELT UND BIODIVERSITÄT

All infrastructures respect the articles of the environment code

EINKOMMENSEFFEKT

NA

VERWERTUNGSPOTENZIAL

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NABE

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WIRTSCHAFTLICHE AUSWIRKUNGEN

Tax for adherents

MOBILISIERUNGSPOTENZIAL

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

POTENZIAL FÜR NACHHALTIGKEIT - WERT

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LEICHTE IMPLEMENTIERUNG

Medium: ASAs are public institutions but run by volunteers.

LEICHTE IMPLEMENTIERUNG - BEWERTUNG

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WICHTIGE VORAUSSETZUNGEN

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

ART DER VERANSTALTUNG, AUF DER DIESE BPI VORGESTELLT WURDE

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ARBEITSPLATZEFFEKT

Facilitating work for forest contractors

KOSTEN DER IMPLEMENTIERUNG (EURO - €)

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SPEZIFISCHES WISSEN ERFORDERLICH

NA

MEHR DETAILS

ANGESPROCHENE HERAUSFORDERUNG

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DOMÄNE

Waldmanagement, Waldbau, Ökosystemleistungen,
Resilienz
Holzernte, Infrastruktur, Logistik
Innovationsmanagement, digitale Hubs, Cluster,
Verwertung (bereichsübergreifend)

ART DER LÖSUNG

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SCHLÜSSELWÖRTER

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DIGITALE LÖSUNG

Nein

INNOVATION

Nein

HERKUNFTSLAND

Frankreich

UMFANG DER ANWENDUNG

Regional/sub-national

ANFANGS- UND ENDJAHR

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KONTAKTDATEN

EIGENTÜMER ODER AUTOR

info@ardfci-aquitaine.fr

REPORTER

REFERENCES AND RESOURCES

HAUPT-WEBSITE

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

RESSOURCEN

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PROJEKT-WEBSITE

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PROJEKT-REFERENZ

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PROJEKT, IN DESSEN RAHMEN DIESES FACTSHEET ERSTELLT WURDE

Rosewood

BEITRAGSDATUM

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