

Annecy Haute-Savoie Mont-Blanc airport

Decarbonization Roadmap

TOWARDS NET ZERO EMISSIONS
(2018-2030)



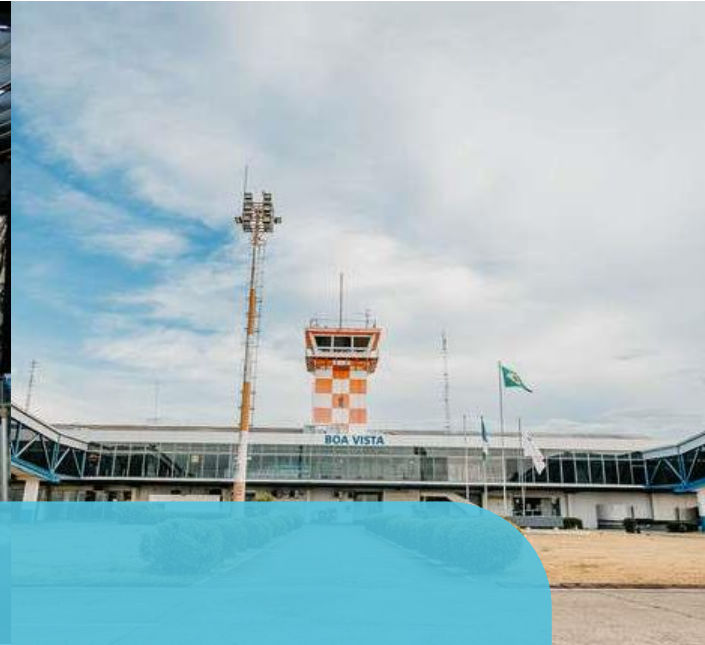


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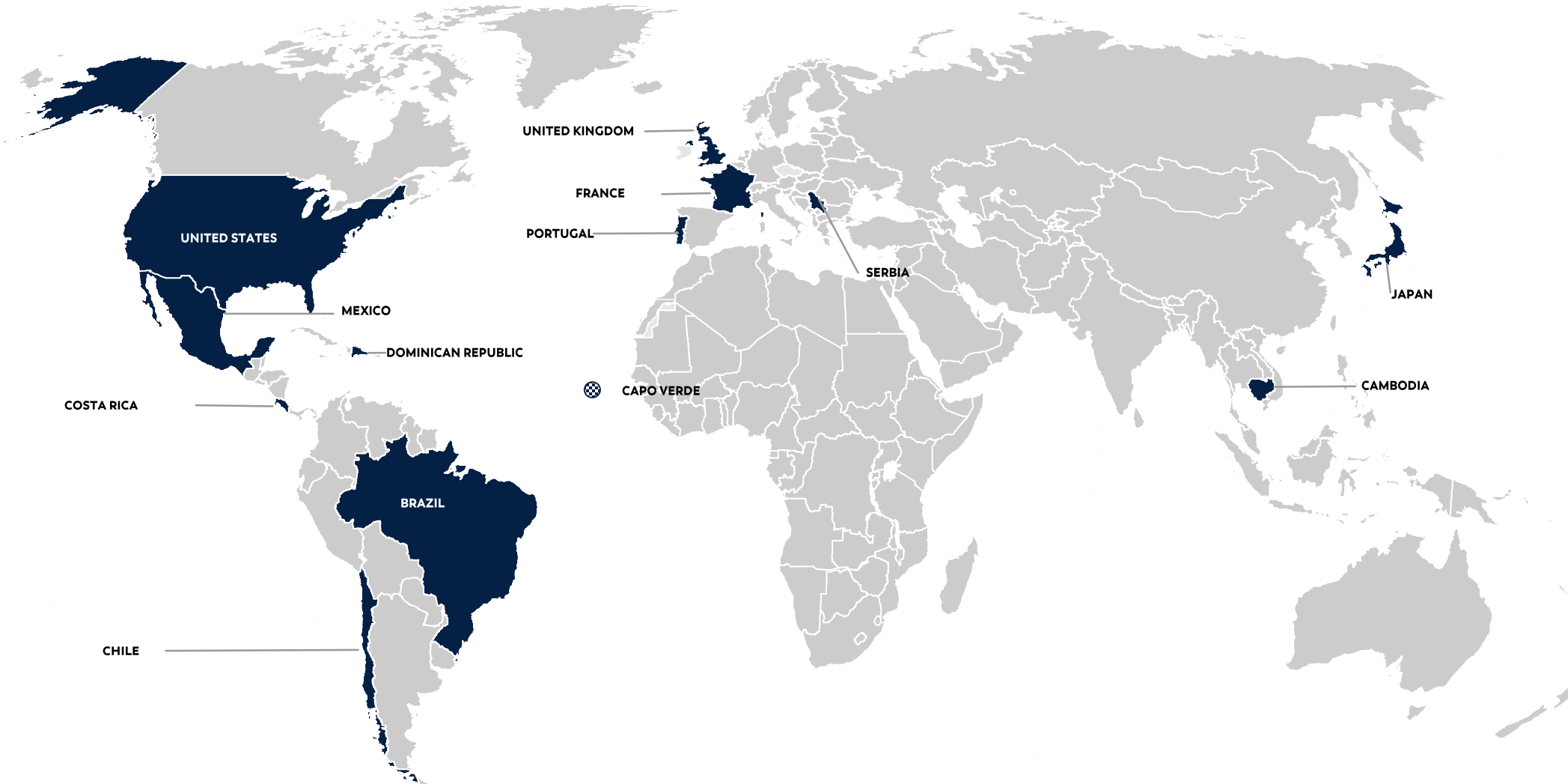
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01

About
VINCI Airports

VINCI AIRPORTS, 1ST PRIVATE AIRPORTS OPERATOR IN THE WORLD



13
countries

+70
airports

17,000
employees

267m
passengers

€5,5bn
managed revenue

3 LEVERS TO MOVE TOWARDS NET ZERO EMISSIONS

A pioneer in the sector, in 2016 VINCI Airports became the first airport operator in the world to define a global policy to control and reduce its environmental impact and integrate it in all its development projects.

In 2018, defined an action plan and a reduction trajectory in line with the IPCC's 1.5°C scenario for each consolidated airport, to achieve Net Zero emissions by 2030 in airports in the European Union, and London Gatwick; and Net Zero by 2050 in airports in the rest of the world. All the airports in the network are committed to an ambitious and concrete environmental transition path, involving the entire airport ecosystem in this approach, working with partners on a local and international scale.

Our priority is to decarbonize our operations and, more broadly, to support the decarbonization of the airport sector, in conjunction with local authorities. This ambition for transformation inspires all our projects, investments and innovations, in both the contracting and operating phases. Our environmental plan is built around three priorities:



EXEMPLARY ON OUR OWN SCOPE

ACHIEVEMENTS IN 2023



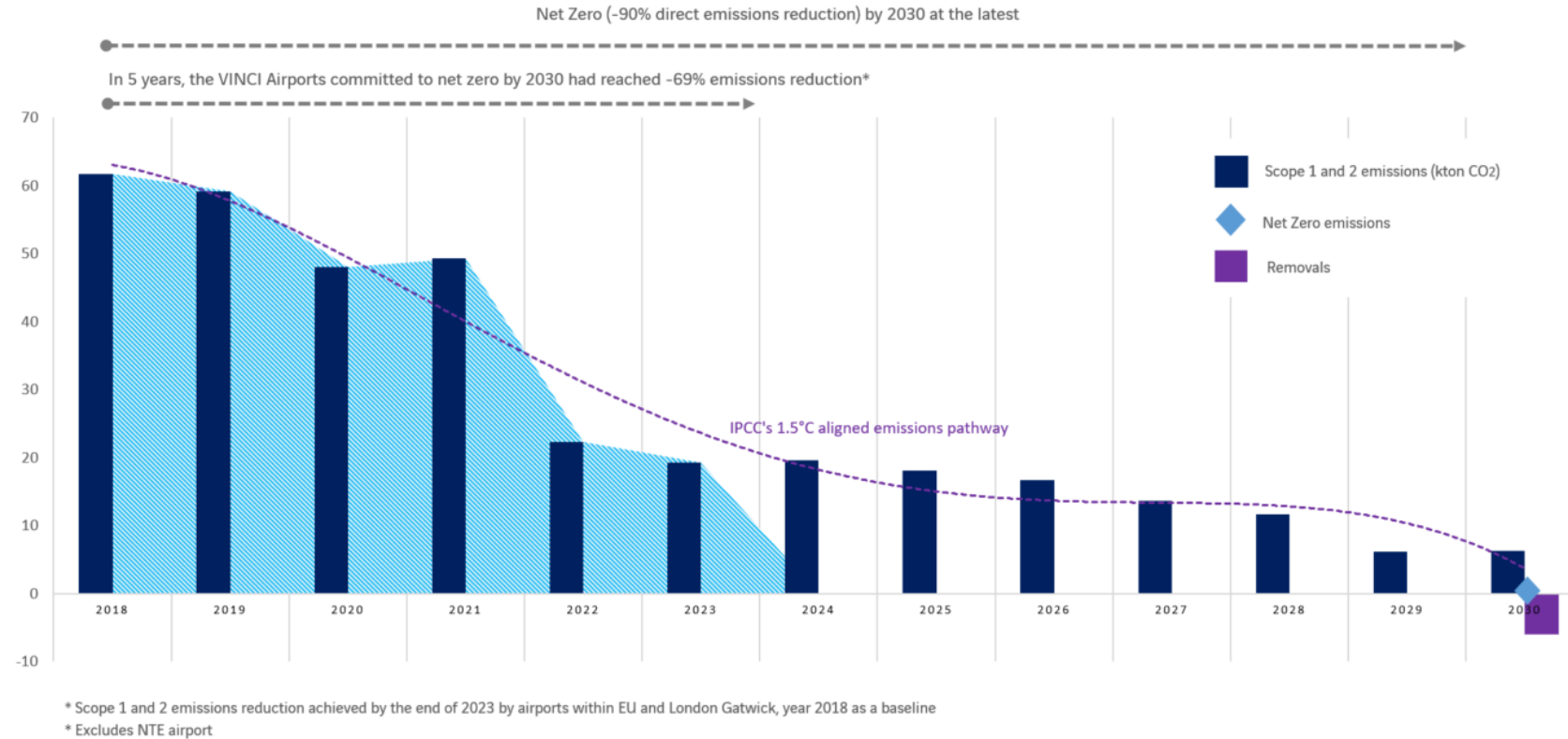
-50%
OF OUR CARBON FOOTPRINT
SCOPE 1 & 2 (vs. 2018)



51 MWp
OF PHOTOVOLTAIC PLANTS



52
ACA ACCREDITED AIRPORTS
(10 Level 4+ & 4 Level 5)

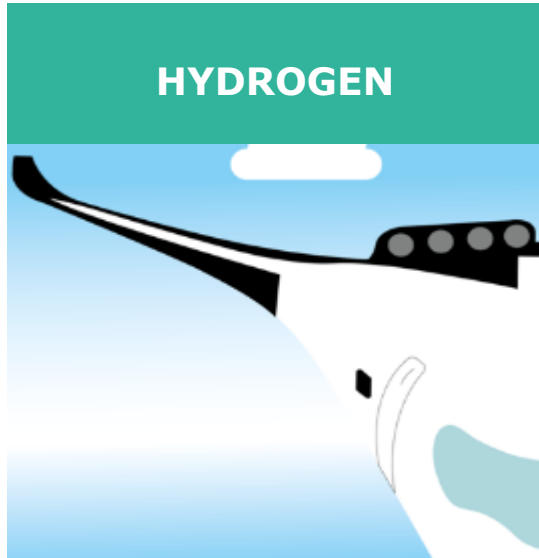


By 2023 and across its *global network*, VINCI Airports has achieved 50% reduction of its direct emissions by implementing renewable energy, energy efficiency measures, LED relamping (passenger terminal buildings, aprons, runways and taxiways, passenger carparks), low emission fleets, among other actions.

All the aforementioned initiatives respond to the core of VINCI Airport's environmental strategy: being exemplary on its own scope, representing the first step consistent with the global goal of achieving net-zero emissions.

ACTING ON THE VALUE CHAIN AND TERRITORIES

One of the most critical issues on the path to net zero is the collaboration with various stakeholders and third parties for the reduction of indirect emissions (Scope 3), both upstream and downstream. For our airports, these can represent the majority of emissions, ranging from 90% to over 95% of their total greenhouse gas (GHG) emissions. While technology and emerging innovations, like hydrogen-fuelled aircraft, will play an important role for Scope 3 reduction, there are several actions and strategies already in place to make an impact now.



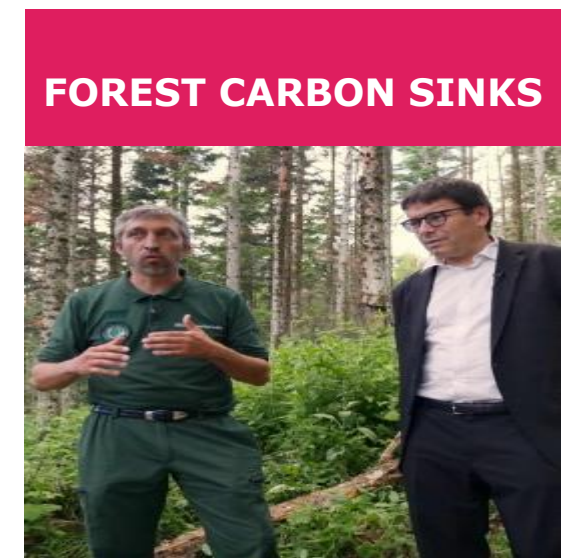
Creation of a large fund for clean hydrogen infrastructure in partnership with Total Energies and Air Liquide + MoUs signed in France / Portugal / Chile / Japan



Sustainable Aviation Fuels available at Clermont-Ferrand Auvergne Airport (20% SAF delivered in 2022)



World premiere: VINCI Airports launches the carbon modulation of airport charges to encourage fleet renewal and to promote SAF usage (France and Gatwick)



Investment in carbon sinks with local benefits to address residual emissions

To us, installing EV charging stations on and around our airports fuel the ambition to decarbonize the whole chain of mobility. In the VINCI Airports network globally we have deployed 316 EV charging stations available to our employees, operations and third parties.

Additionally, 75 % of our contact stands are now equipped to provide pre-conditioned air (PCA) and/or have 400Hz ground power units, allowing the aircraft to turn off its auxiliary power unit (APU) and reduce emissions associated with fuel burn.

Annecy Haute-Savoie Mont-Blanc airport

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Since January 1, 2022, VINCI Airports has been managing Annecy Haute-Savoie Mont-Blanc airport under a public service delegation agreement with the Haute-Savoie Departmental Council.

Ideally located in the heart of Haute-Savoie, Annecy Haute-Savoie Mont-Blanc airport offers direct and privileged access to Lake Annecy and Lake Geneva, as well as to the Mont Blanc area and its prestigious ski resorts.

VINCI Airports is supporting the business and general aviation activities through a €10 million investment plan, co-financed with the Haute-Savoie Departmental Council, cofunded with the the Haute-Savoie department, enabling Annecy Mont-Blanc to renovate its runway, improve the quality of service for passengers and crews through the redevelopment of the business terminal, and step up the airport's environmental transition.



02

Our Transition & Net Zero commitment

Annecy Haute-Savoie Mont-Blanc airport

When VINCI Airports takes over operations on January 1, 2022, a 10 million euro investment plan, co-financed with the Haute-Savoie Departmental Council, will be launched. In particular, it will accelerate the airport's environmental transition.

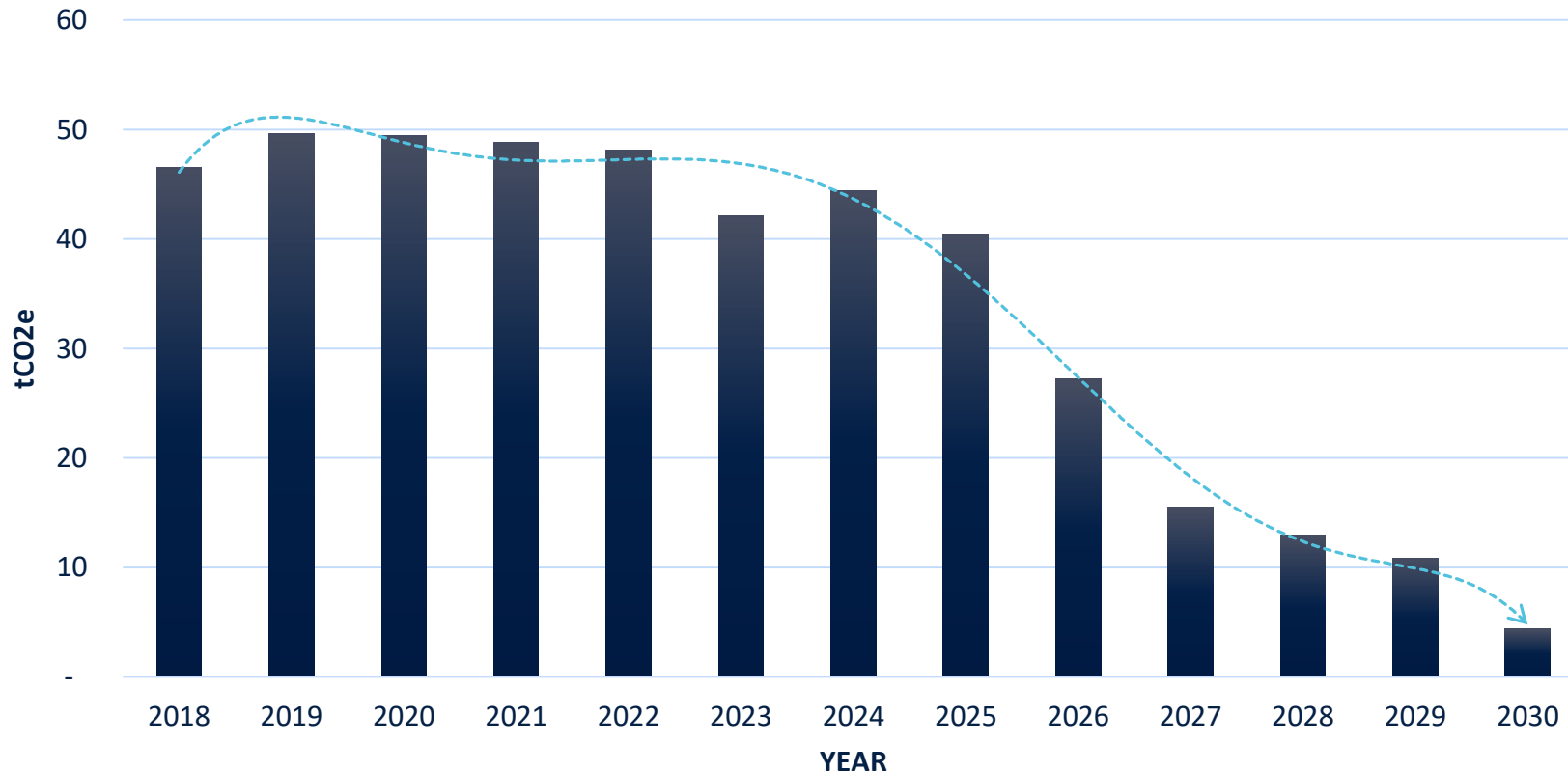
This is in line with VINCI Airports' environmental policy, initiated in 2016 for its entire network of airports worldwide, whose ambition levels for 2030 are as follows:

- Achieve zero net emissions by 2030 for French airports (on the perimeter of airport activities)
- Divide water consumption by half
- Zero waste to landfill
- Promote biodiversity
- Certify all airports ISO 14001



OUR BASELINE, TRAJECTORY AND NET ZERO COMMITMENT

CARBON TRAJECTORY – Scope 1 & 2



Future investments (Scope 1 and 2):

- Heat pump (reversible)
- Lithium battery for storage
- Energy management system
- Renewable diesel- Hydrotreated Vegetable Oil (HVO)
- Energy Efficiency
- Green energy

Disclaimer: This Net Zero commitment and trajectory will be kept subject to the renewal of the concession to VINCI Airports.

03

Acting beyond the
value chain for the
climate

SCOPE 3 REDUCTION ACTIONS

Decarbonizing aviation is a partnership effort, in which all players play their part across the entire value chain. Our priority is to decarbonize our operations and, more broadly, to support the decarbonization of the airport sector, in conjunction with local authorities.

1.

**CARBON MODULATION
OF LANDING FEES**



2.

**ELECTRIC VEHICLE
CHARGING STATIONS**



3.

**REPLACING GROUND
SUPPORT VEHICLES WITH
ELECTRIC**



VINCI AIRPORTS' INVESTMENT IN NATURE-BASED SOLUTIONS TO ADDRESS RESIDUAL EMISSIONS



7 projects certified Label Bas Carbone

- Regions: Pays de la Loire, Bretagne
- Type:
 - Afforestation of agricultural plots
 - Reforestation
 - Afforestation of overgrown plots



Co-benefits:

- Dynamization of the local economy
- Protecting and supporting biodiversity and ecosystems
- Air, soil, and water quality improvements.

