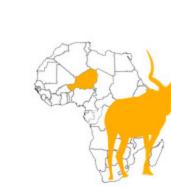


outboard motors and the construction of lodging for the eco-guards, patrols were reInforced throughout the many rivers, which are the most important traveling routes through the equatorial rainforest.

THE 3 PROTECTED AREAS WHERE PARCS DE NOÉ IS LOCATED:



NIGER



CHAD

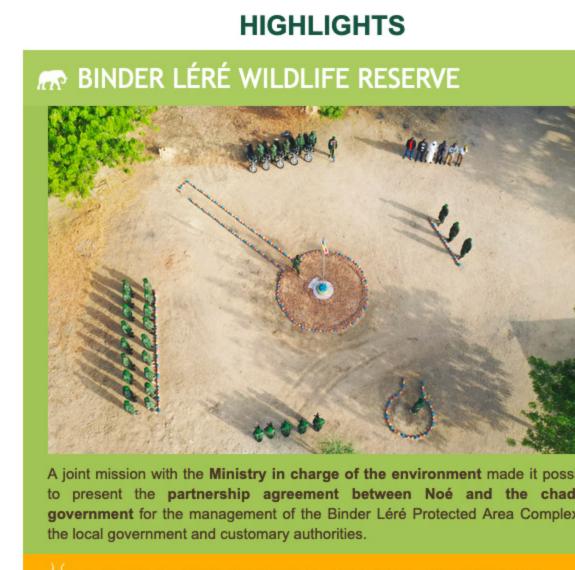


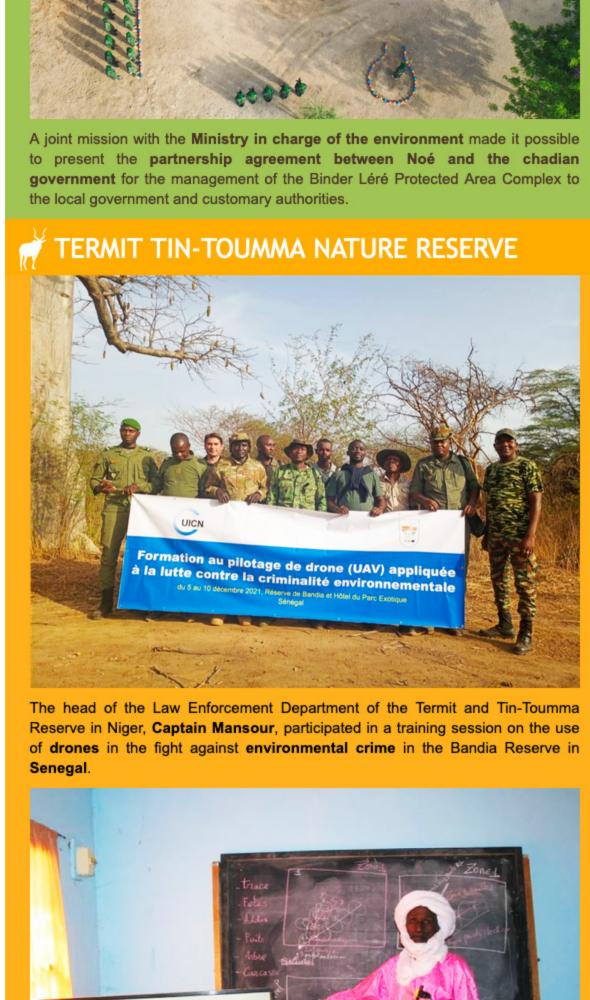
CONGO

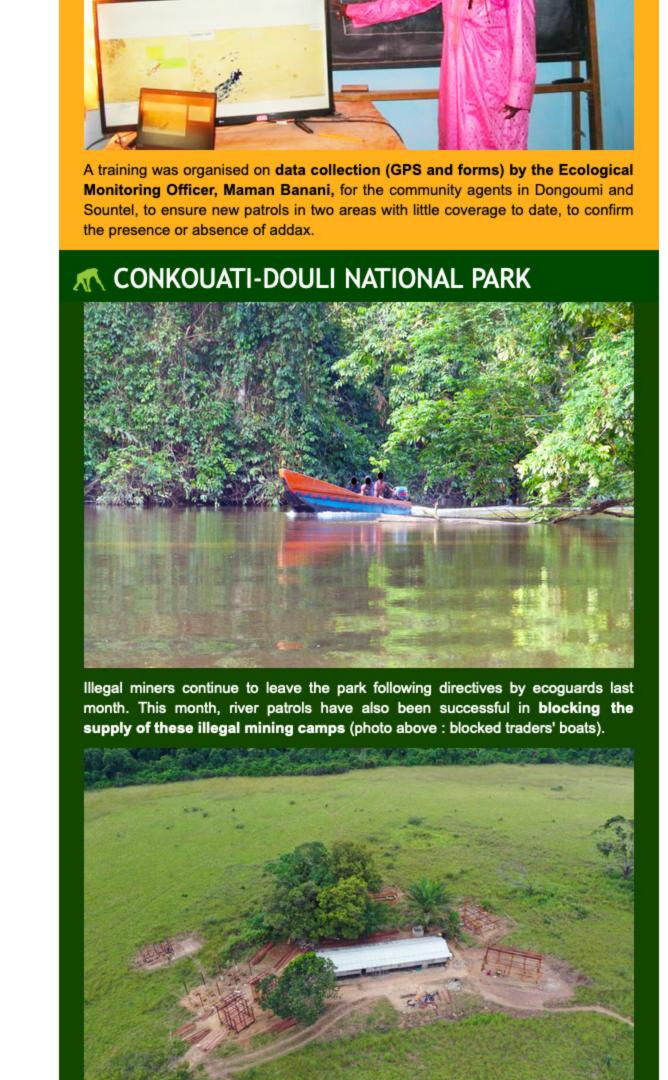
CONKOUATI-DOULI

NATIONAL PARK

BINDER-LÉRÉ TERMIT TIN-TOUMMA WILDLIFE RESERVE NATURE RESERVE







PROGRESS PER SITE

The construction of the ecoguard base, close to the Conkouati-Douli National Park Headquarters, is underway. This camp will be supplied with water by its own

borehole (92 m. deep) and with electricity by a photovoltaic system.

CONKOUATI-DOULI NATIONAL PARK

MANAGEMENT AND INFRASTRUCTURE

· A borehole was drilled to a depth of 110 metres to supply the Headquarters with water, using a water tower and a water distribution network, also under construction. For the tourist lodge and the eco-guards' camp, another borehole has been drilled to a depth of 92 metres. • Two outboard motors (40 hp) were purchased to equip two aluminium boats for river patrols, thanks to funding from the Elephant Crisis Fund. • The two new vehicles (Landcruisers) recently purchased have arrived at the park, allowing for reinforce terrestrial logistics. • A first flyover of the park by ULM (microlight) identified old tracks to be reopened, an old abandoned logging camp with an airfield, and the potential location of a tourist camp in the north-east of the park.

LAW ENFORCEMENT

• The Deputy Director participated in a 3-day training course in Dolisie on the Criminal Record Management System (CRMS) software organised by the project Forest and Economic Diversification (PFDE) of the Ministry in charge of the environment. • A total of 456 man-days of anti-poaching missions were carried out, including 349 man-days at fixed posts (Youbi and Yanika), and 107 mandays of mobile patrols (on foot and on the river). • These patrols resulted in the seizure of 37 animals, including 12 black duikers, 21 blue duikers, 2 small monkeys, 2 palm civets, and 5 live turtles, including 2 freshwater turtles and 3 land turtles that were released. • In addition, 2 homemade guns, 16 rounds of ammunition and 40 metres of wire rope used for trapping animals were seized. • Illegal miners continue to leave the park, following warnings from the · Ambushes at the Ngongo River have blocked boats heading north-east, with traders attempting to supply these illegal camps.

• Through the use of a drone and microlight flights, elephant trails and

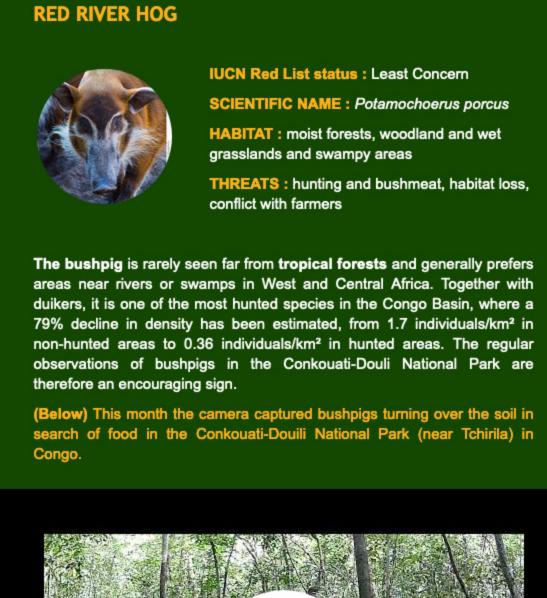
BIODIVERSITY CONSERVATION

observation posts and monitoring camps were identified. • The first camera traps were installed by the park team, allowing the observation of elephants, bushpigs, chimpanzees and duikers. • At least 3 small groups of buffalos were identified around the Headquarters. • Renatura (Congoles NGO) teams recorded 251 turtle nests (leatherback and olive ridley) in December on the beaches of Conkouati, and 26 turtles accidentally caught in artisanal fishing nets released alive in Kondi. A green turtle was also observed laying eggs at Niandji camp, which is rare throughout the Conkouati-Douli National Park.

deforestation areas were mapped. In addition, locations for future

COMMUNITIES DEVELOPMENT • For the rehabilitation of the HQ, people were recruited locally, creating jobs

for the surrounding communities. • To develop the park's community development strategy, consultations were held with the villages in and around the park to assess their health and education needs.



0 8 25 °C 77 °F 13/12/2021 07:44:26 0030 BINDER LÉRE WILDLIFE RESERVE

MANAGEMENT AND INFRASTRUCTURE Work on the development of the Binder Headquarters has progressed with

the completion of the management office and the start of the construction of a control room. · A joint mission with the Ministry in charge of the environment made it possible to present the partnership agreement between Noé and the Chadian government for the management of the Binder Léré Protected Area Complex to the local and customary authorities, as well as to the main State services. LAW ENFORCEMENT

• The anti-poaching teams carried out 17 surveillance missions, totalling 414 man-days of effort for 3,166 kilometres covered (motorbike, pedestrian,

• Thanks to these missions, 1 poacher and 3 woodcutters were arrested in the heart of the reserve and brought to justice. · A Chadian company, Kourssami Group. SA, with Chinese support, was arrested following the organisation of gold prospecting in the Binder Naïri region without authorisation from the Ministry of the Environment. BIODIVERSITY CONSERVATION • The draft law for the creation of the National Park has been submitted to

the National Transition Committee (replacing the National Assembly), which will have to validate it before promulgation by the President of the Republic of

• Following the observation of 12 giraffes by members of the community of Bichery, south of the Park, cameras were installed to confirm this information.

In total the number of cameras was increased from 4 to 9 in that area. The presence of buffalo was also confirmed by the camera traps. COMMUNITIES DEVELOPMENT

Ministry of the Environment in the sector to request financial assistance, notably through the Intervention Fund set up for this purpose. TERMIT TIN-TOUMMA NATURE RESERVE

 Assistance was provided in the preparation of 12 files by local communities on crop raiding by wildlife. These files were forwarded to the head of the

MANAGEMENT AND INFRASTRUCTURE • Work has been carried out on single-cabin vehicles to improve the transport seats for anti-poaching patrols.

route away from the Niger-Nigeria border was also identified.

LAW ENFORCEMENT • A team of 37 Water and Forests agents carried out anti-poaching and awareness patrols around wells in the Tanout, Arak Eshker and Termit

massif regions. A reconnaissance mission of the high points of the Termit massif towards the Finifini pass and the Mena camp contributed to the improvement of security procedures. In addition, for transport between Zinder and the reserve a safer

• The head of the Law Enforcement Department, Captain Mansour, has assisted in a training course on the use of drones in the Bandia reserve in Senegal from 5 to 10 December 2021. **BIODIVERSITY CONSERVATION** • An internal training course was organised by the Ecological Monitoring Manager, Banani Maman, on the management and use of databases, the installation of photographic traps, the analysis of data from photographic traps and Geographic Information Systems (GIS), for the benefit of the

Head of the Conservation and Management of Habitats Department. • Training was also organised on data collection methods (GPS and data sheets) by the Ecological Monitoring Manager for 4 community agents

(from Dongoumi and Sountel) in preparation for patrols in 2 areas with little coverage to date, to confirm the presence or absence of addax. Photos from 10 camera traps in the Termit massif taken between 19/10/21 and 20/11/21 totalling 163 trap nights were analysed using Camera Base 1.7 software. In total 14 different species were filmed. Dromedary and goat were the most filmed species (101.2 captures and 79.1 captures per 100 trap nights), followed by African golden wolf (9.8 captures/100 trap nights), caracal and dorcas gazelle (3.7 captures/100 trap nights). COMMUNITIES DEVELOPMENT A value chain analysis of camel milk from the reserve was launched. This

to 22.

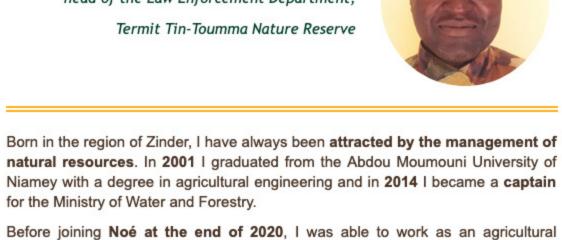
milk forms the basis of the diet of the herder families, particularly to combat child malnutrition, and can also be processed into cheese. This can represent a potential income generation for families. • Artisans at the Tesker market have been identified to be included in the "RNNTT Cultures" platform, with the aim of bringing together the work of designers, enabling them to open online shops to sell their items and works (jewellery, leather goods, basketry, art), and to promote local knowhow to a regional and even international market. • Three new community surveillance agents were recruited in the

Aderbissinat sector, bringing the number of community agents in the reserve

CONSERVATION ACTORS MATO MANSOUR head of the Law Enforcement Department,

Termit Tin-Toumma Nature Reserve

for the Ministry of Water and Forestry.



Before joining Noé at the end of 2020, I was able to work as an agricultural engineer for many NGOs (GAPEC, Africa70, AQUADEV, GOAL, CRAC GRN, Red Cross, Winrock, etc.) and then for the Nigerien state as a Water and Forests agent, especially in the north of the reserve (Tanout), where there is a strong presence of poachers.

Today, being responsible for the protection of the reserve, I have 53 agents under my responsibility in a favourable setting having access to the latest equipment and technology. This has made it possible to reduce illegal hunting in the reserve considerably, and to continue to work towards our zero-poaching objective. It is a great pride for me to be able to look after our national heritage, and in

particular this impressive reserve of 86,000 km2, with this immense open landscape, home to species that I had never seen before, such as the Barbary sheep, or plants whose roots are capable of gorging themselves with water and allowing animals to survive during the dry season.













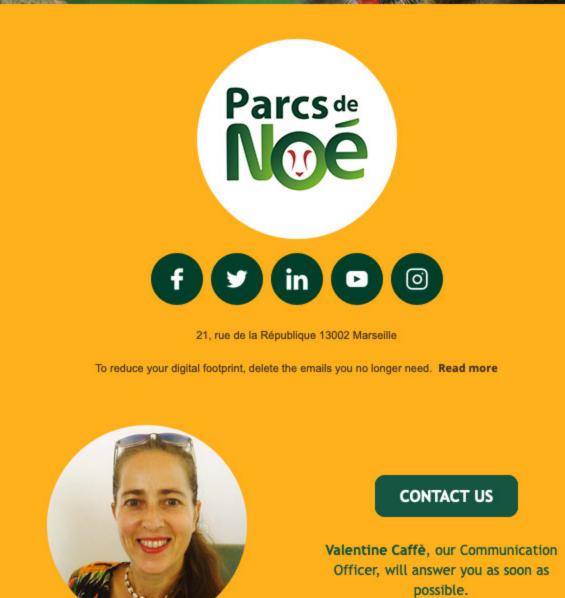


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Parcs de Noé is a program of the NGO Noé, which is a non-profit public nature protection organisation to protect nature, created in 2001. Noé has programs in France and around the globe