

## Halcyon Agri Plantations Overview

Halcyon Agri employs a modern approach to fair and sustainable natural rubber farming across four plantations in Cameroon, Malaysia and Ivory Coast. As a sustainable model corporate citizen, we are extensively invested in ecological conservation, economic growth and social development.

Our 10,000 ha Malaysian plantation will feed our Malaysian processing facilities, while our Cameroon plantations totalling 100,000 ha employ low density planting to safeguard against negative impact on biodiversity. We are extensively invested in harnessing agronomical expertise to maximise yield and minimise impact.

We also have a high allocation of High Carbon Stock and High Conservation Value areas, adhering to international standards. This includes 25,000 hectares of our Cameroon plantations, a land space equal to 4 times the size of Manhattan Island, designated as protected land. In line with our zero-deforestation policy, our boundaries are secured and monitored, resulting in no illegal or non-compliant deforestation. We can confirm this to be accurate for the year of 2020.

Our Cameroon Outgrower Programme will drive a dual agenda of social-economic development and ecological conservation by developing land into multi-crop farms around a core of natural rubber. The programme targets 27,000 ha and in excess of 13,000 smallholders with a planting programme forecasted to run until 2031. The Outgrower Programme will also allow us to incorporate agroforestry as part of our rubber sourcing, from 0ha in 2020 to 300ha across our operations within the first planting cycle.

## Hevecam Niete, Cameroon

**Established:** 1975

**Total Trees Planted:** 7,884,945

**Total Concession (ha):** 52,607

**Factory Annual Capacity:**  
51,500mT

Niete: 40,992  
Bissiang: 7,643  
Elogbatindi: 3,972

### Land Allocation (ha)

HCV & Protected: 30,067  
Plantation: 21,590  
Infrastructure: 950

## Sudcam Meyomessala, Cameroon

**Established:** 2008

**Total Trees Planted:** 4,684,589

**Total Concession (ha):** 45,217

**Factory Annual Capacity:**  
37,500mT

Central: 36,981

North: 8,236

### **Land Allocation (ha)**

HCV & Protected: 9,706

Community Forest 25,000

Plantation 9,768

Infrastructure 744

## JFL Kelantan, Malaysia

**Established: 2013**

71% Natural Rubber  
29% Oil Palm (Certified MSPO)

**Total Trees Planted**

Rubber Trees: 1,906,419  
Oil Palm: 186,746

**Total Concession (ha): 9,844**

Ulu Nenggiri: 3,775  
Lebir: 2,453  
Ulu Temiang: 2,023  
Laloh: 1,593

**Land Allocation (ha)**

HCV & Protected: 2,216  
Plantation - Rubber: 5,061  
Plantation - Oil Palm: 1,992  
Infrastructure: 574

## TRCI Abidjan, Ivory Coast

**Established:** 1975

**Factory Annual Capacity:**

72,000mT

**Total Concession (ha):** 1,580

### Land Allocation (ha)

Plantation: 1340

Agroforest and Primary Forest: 80\*

Offices, community buildings, and infrastructure: 160

\*Designated conservation area by national government having equivalence/similarity to an HCV/HCS area

## Sustainability

Halcyon Agri is committed to promoting, developing and implementing the sustainable and responsible use of natural rubber throughout its supply chain. Please refer to our Sustainable Natural Rubber Supply Chain Policy (SNRSCP) for further information.



No-deforestation policy  
across our plantations



25,000 ha  
Community Forest



Responsible land  
acquisition and use



Community engagement  
through local NGOs



Cameroon  
Sustainability Council



Prioritised supply  
chain traceability



Integrated landscape  
management approach to  
prevent over-exploitation  
of natural resources



Commitment to no  
slash and burn



No planted areas  
on peat land

### GMO

Halcyon Plantations do not  
use GMOS as it is not  
applicable to the cultivation  
of natural rubber



We employ an Integrated  
Pest Management (IPM)  
approach as a critical part of  
environmental protection  
and health

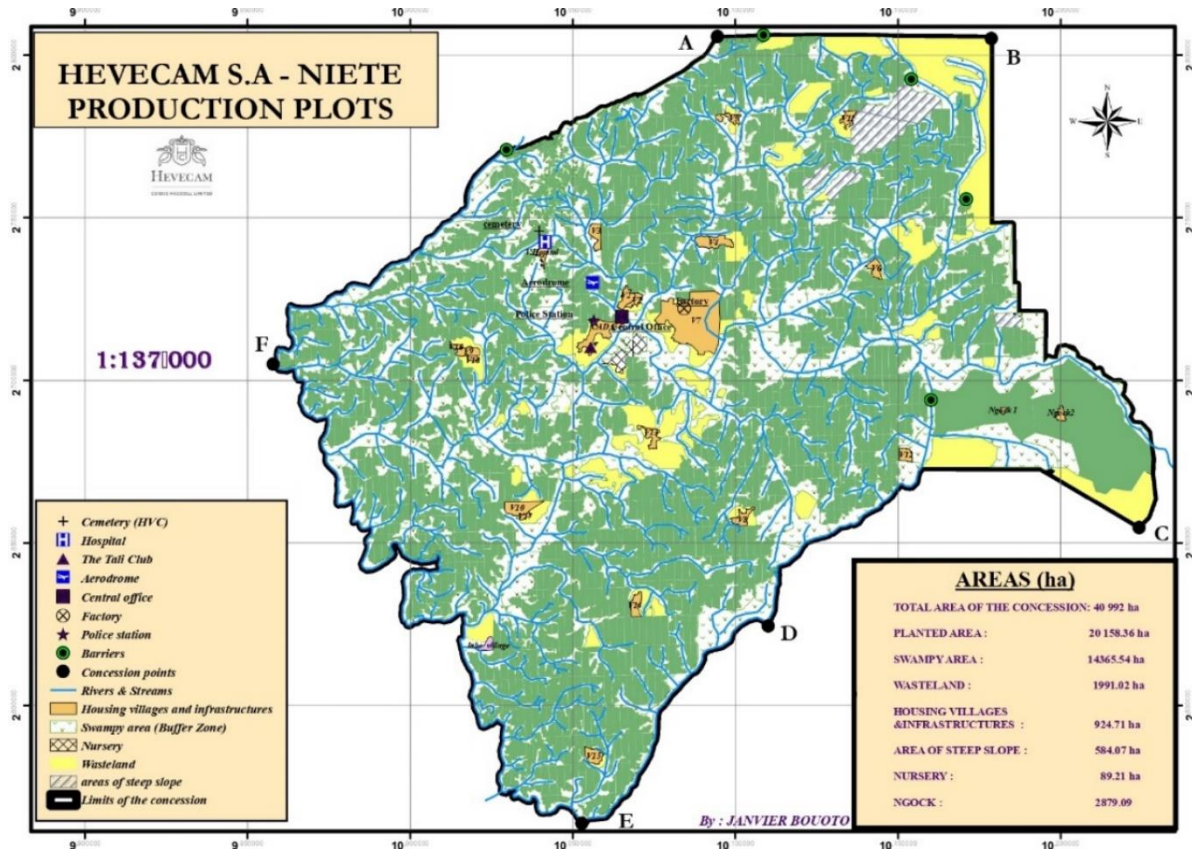


In line with our Deutsche Bank  
sustainability-linked loan  
requirements, reductions  
have been made in the use of  
pesticides with a YoY target of  
-6% by June 2021

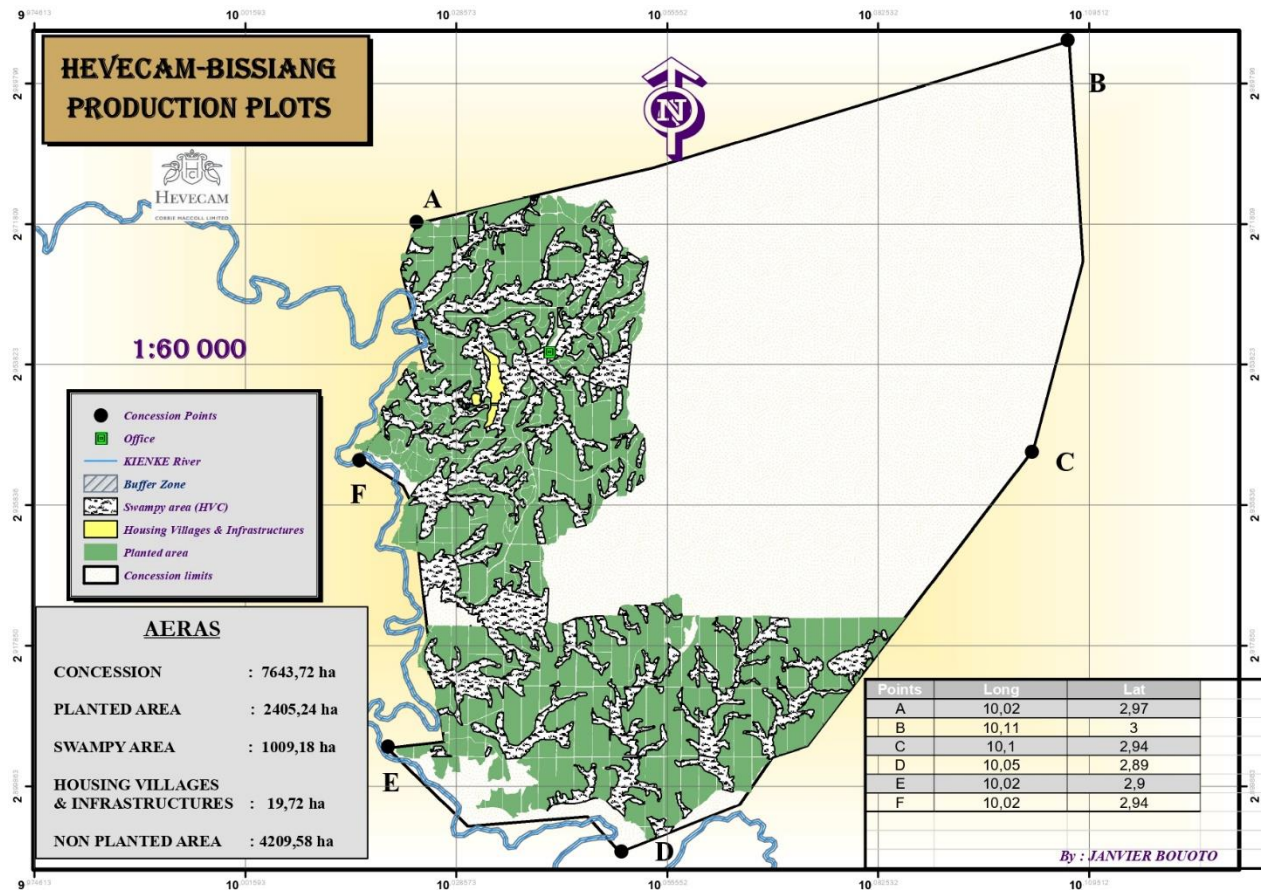
'In response to queries from a number of stakeholders, the IRSG wishes to clarify that the industry practice of genome selection of rubber tree saplings does not fall under the definition of Genetically Modified Organism (GMOs). The selection process is practised to help the industry improve yields and provide greater resistance to disease, drought and extreme weather conditions. Apart from this application, the IRSG does not see any significant application of GMOs in the natural rubber industry currently.' Dr Lekshmi Nair - Head of Economics and Statistics, International Rubber Study Group

## Concession Maps

Niete, Hevecam

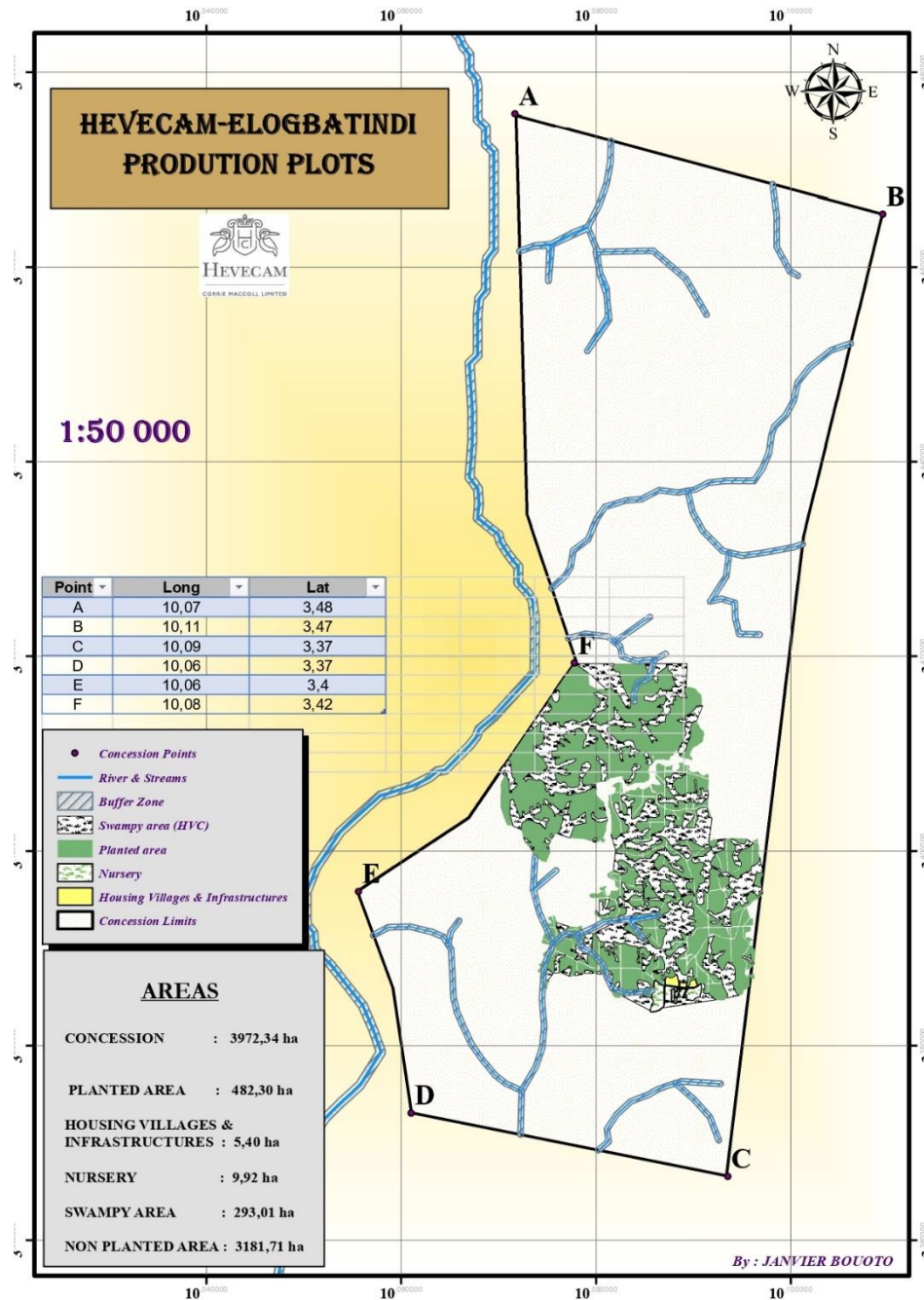


## Bissiang, Hevecam

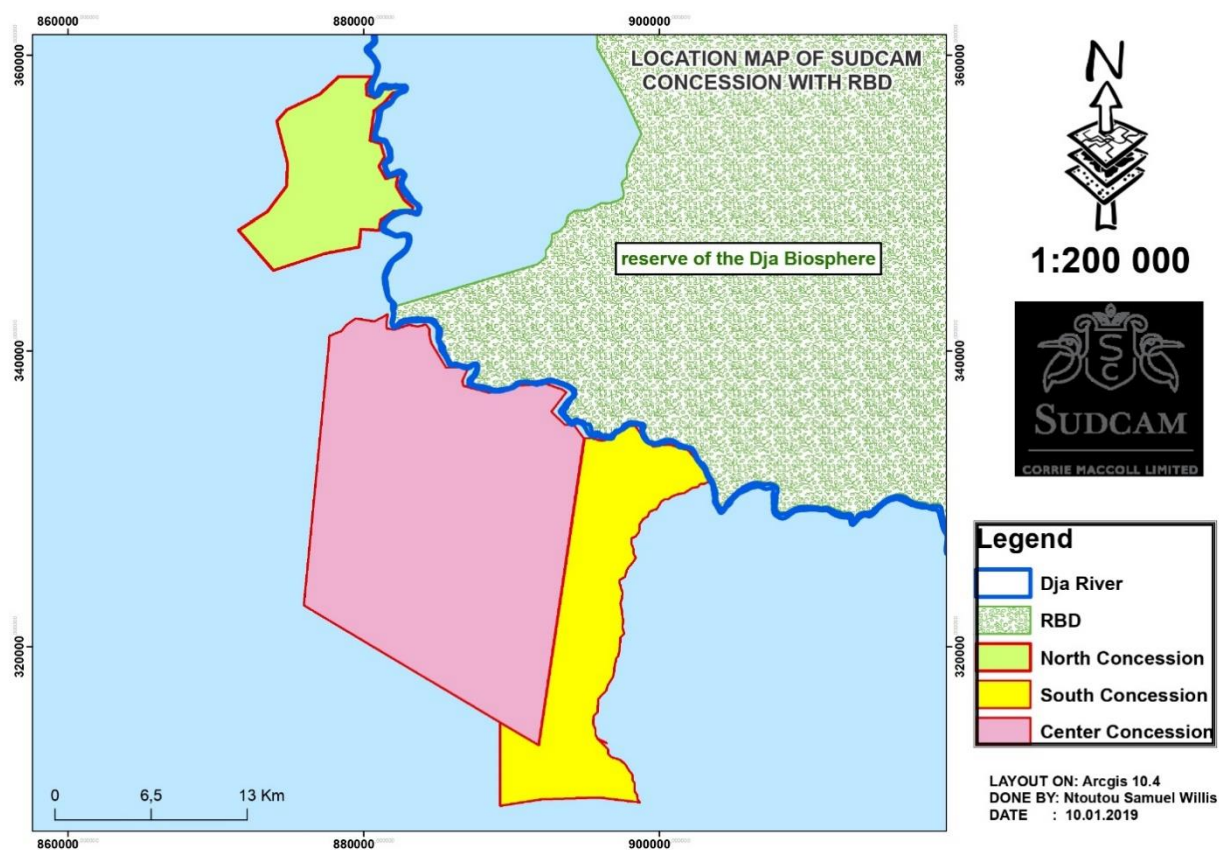




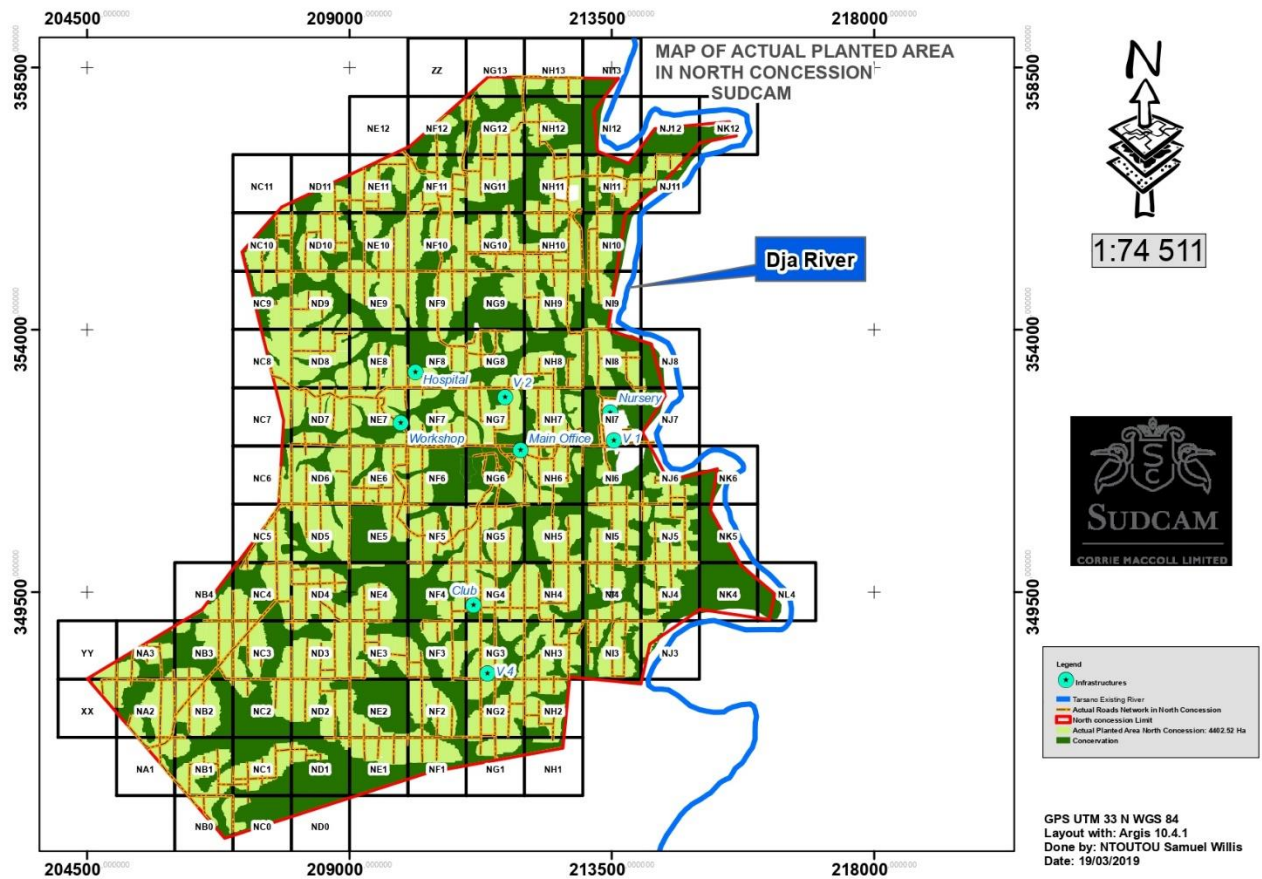
## Elogbatindi, Hevecam



## Sudcam Concession with RDB

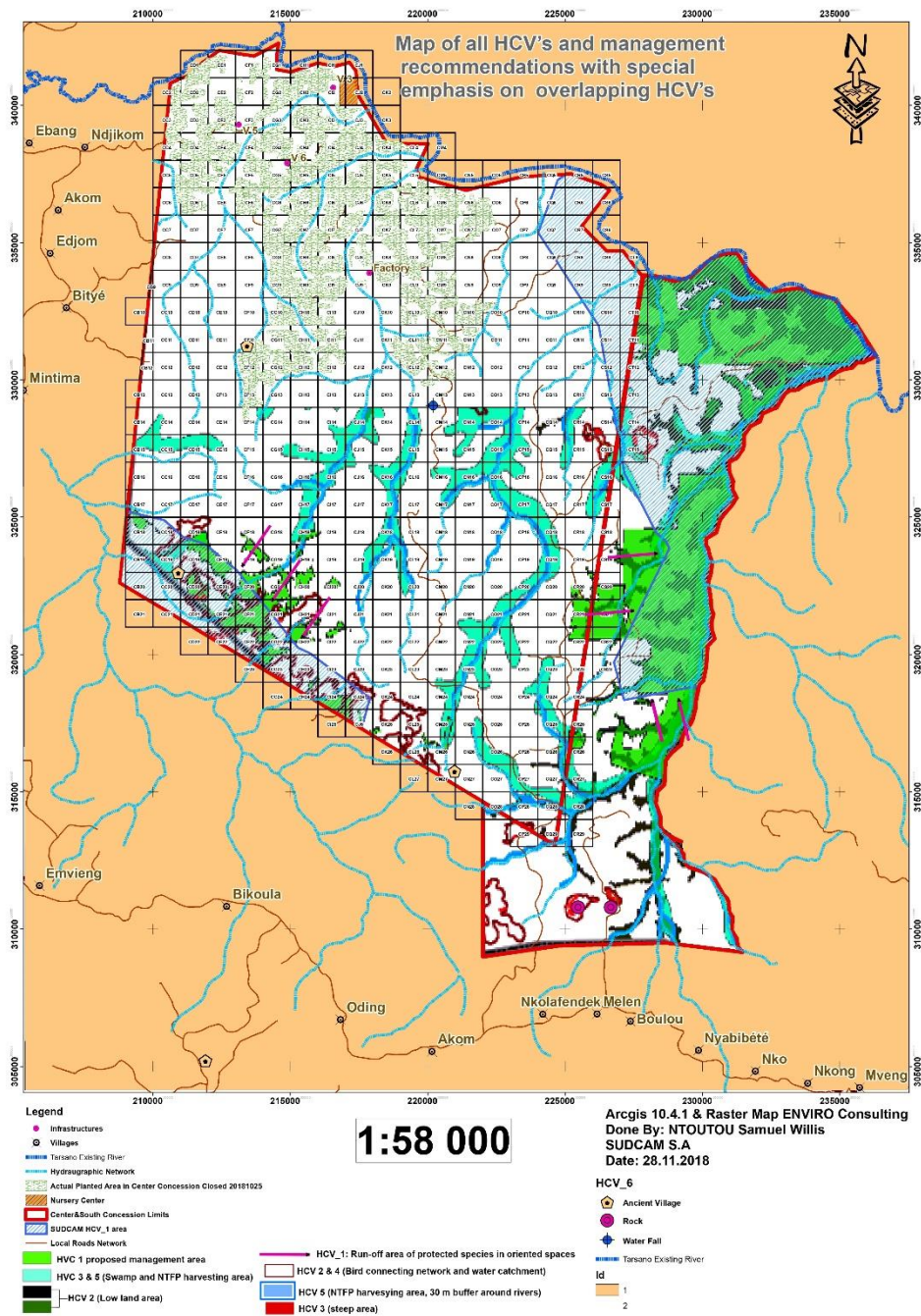


## Planted Area, North Concession, Sudcam

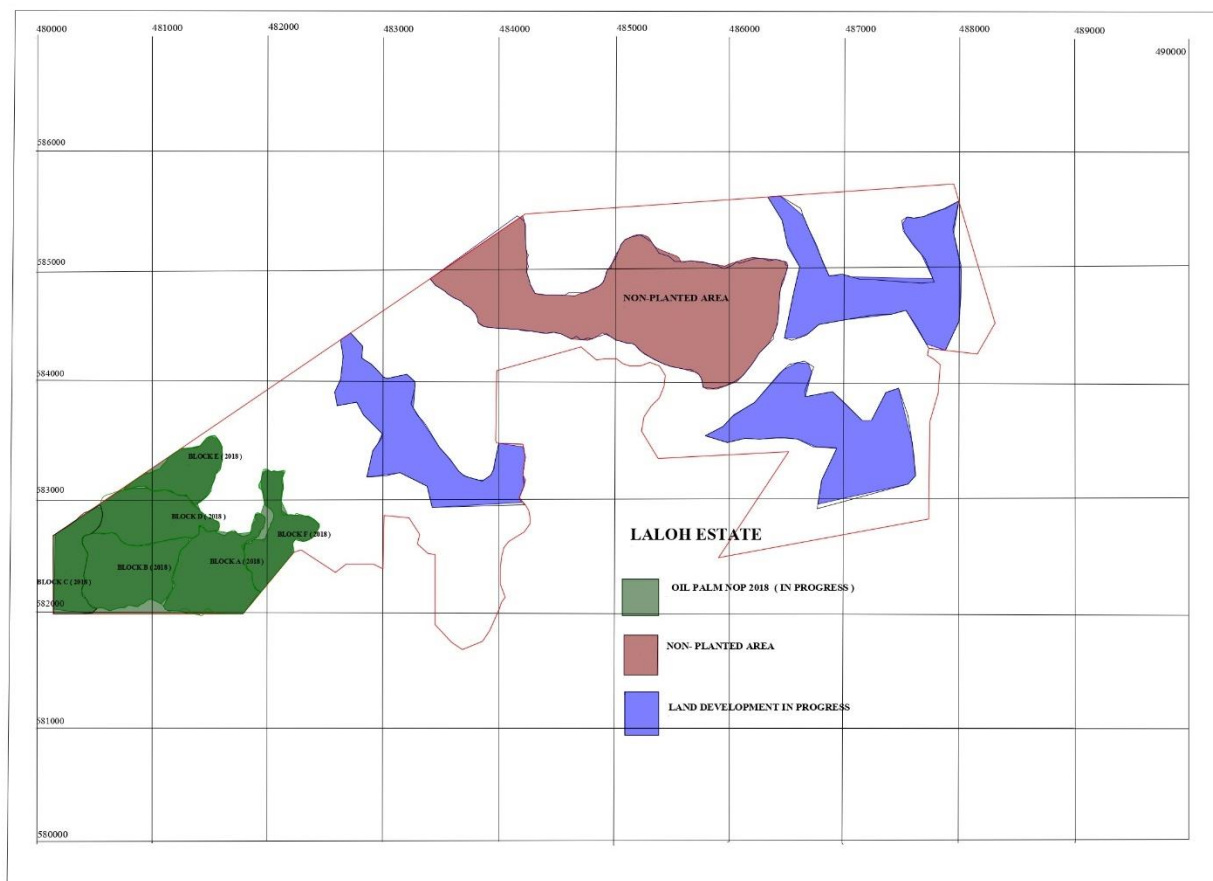




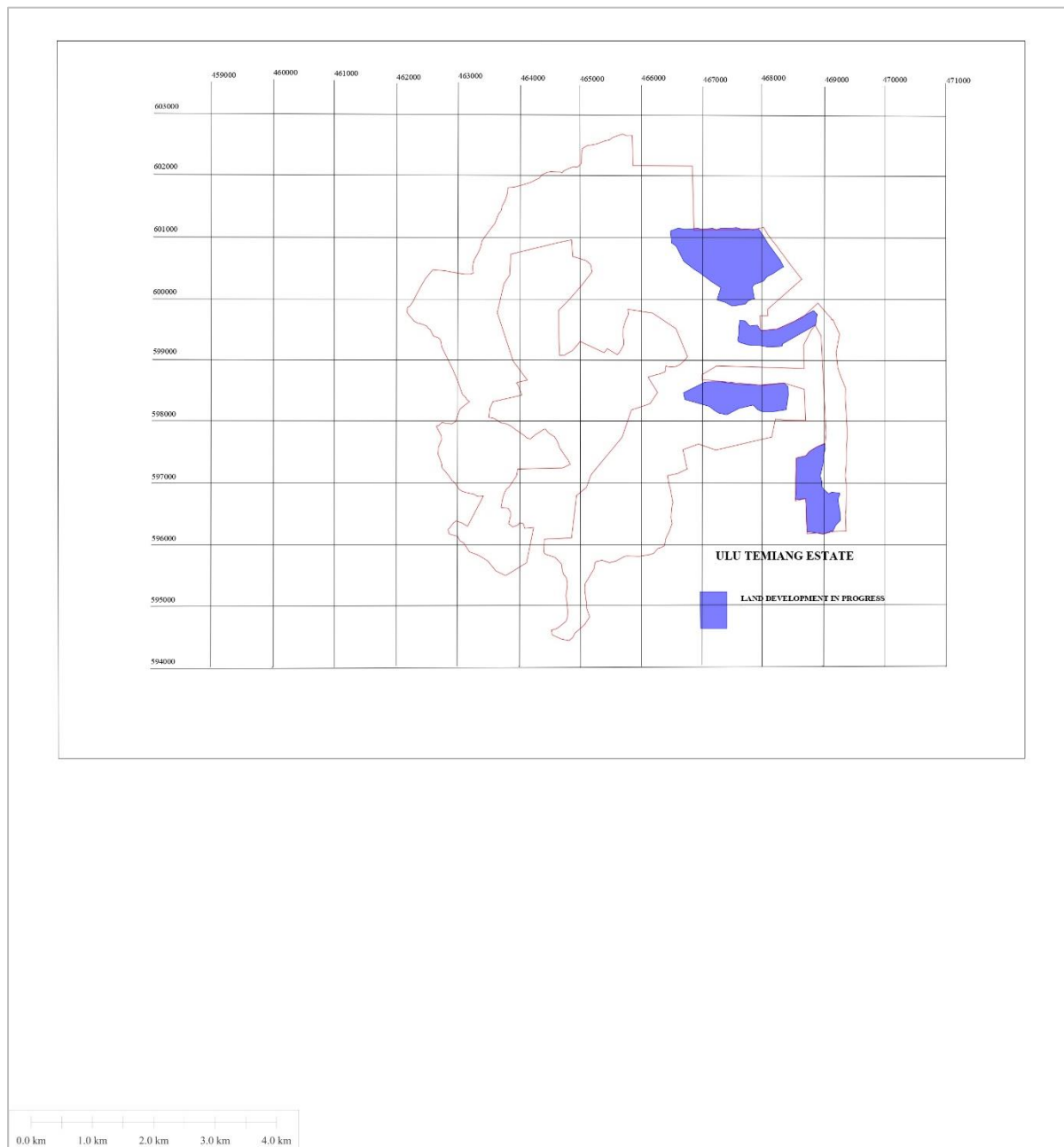
## HCV Localisation, Sudcam



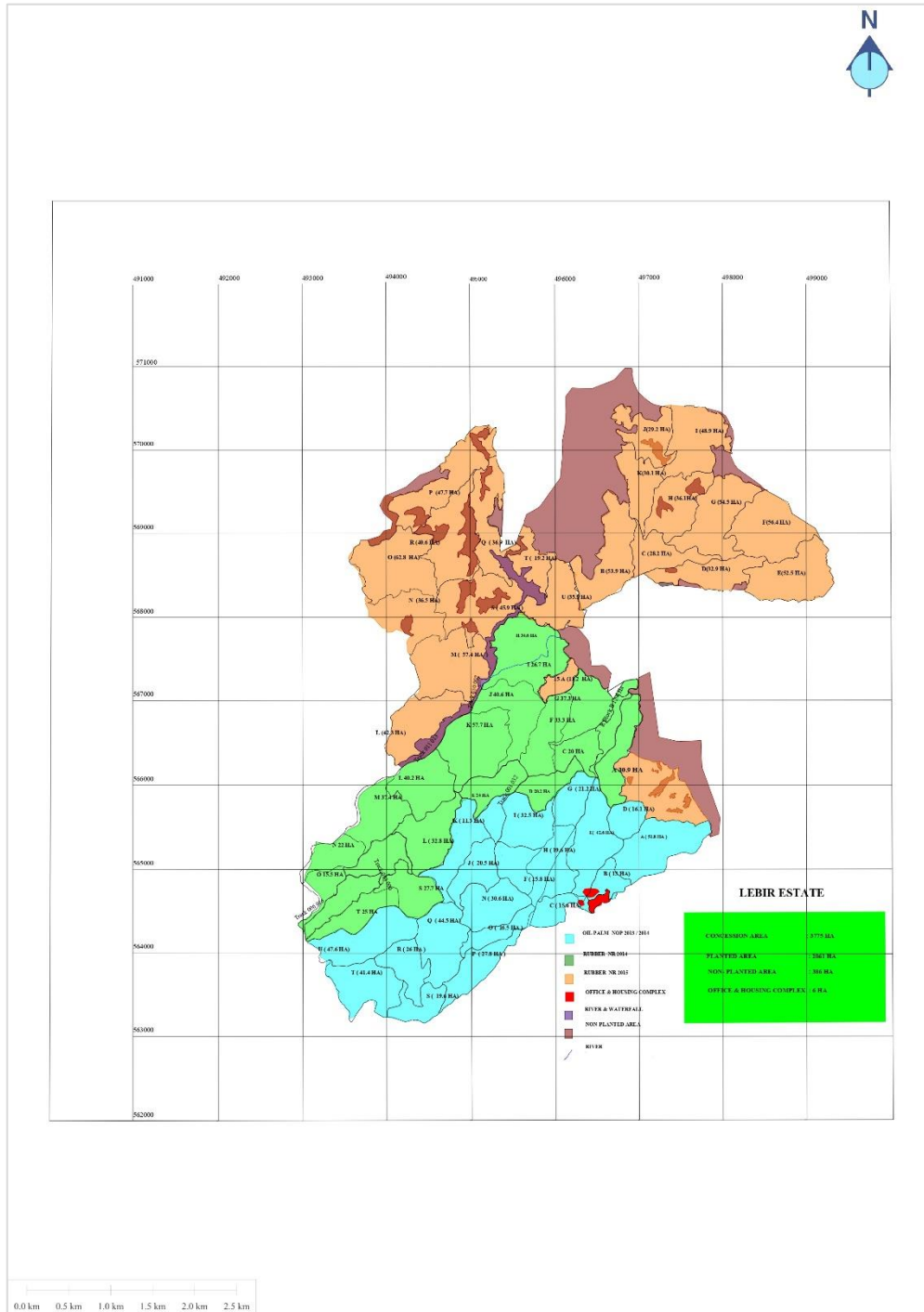
## Laloh Estate, JFL



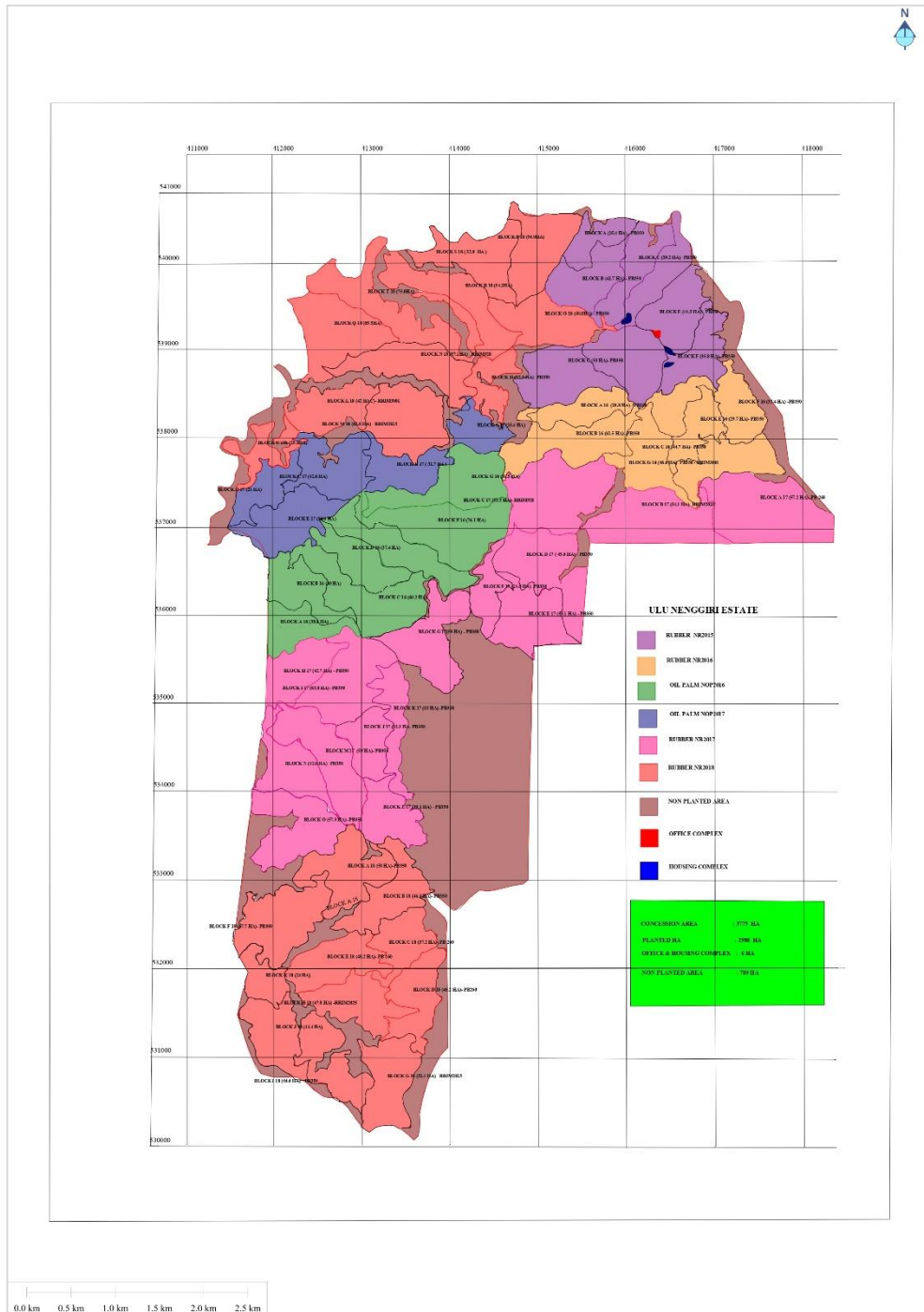
## Ulu Temiang Estate, JFL



## Lebir Estate, JFL



## Ulu Nenggiri Estate, JFL





## TRCI, Ivory Coast

