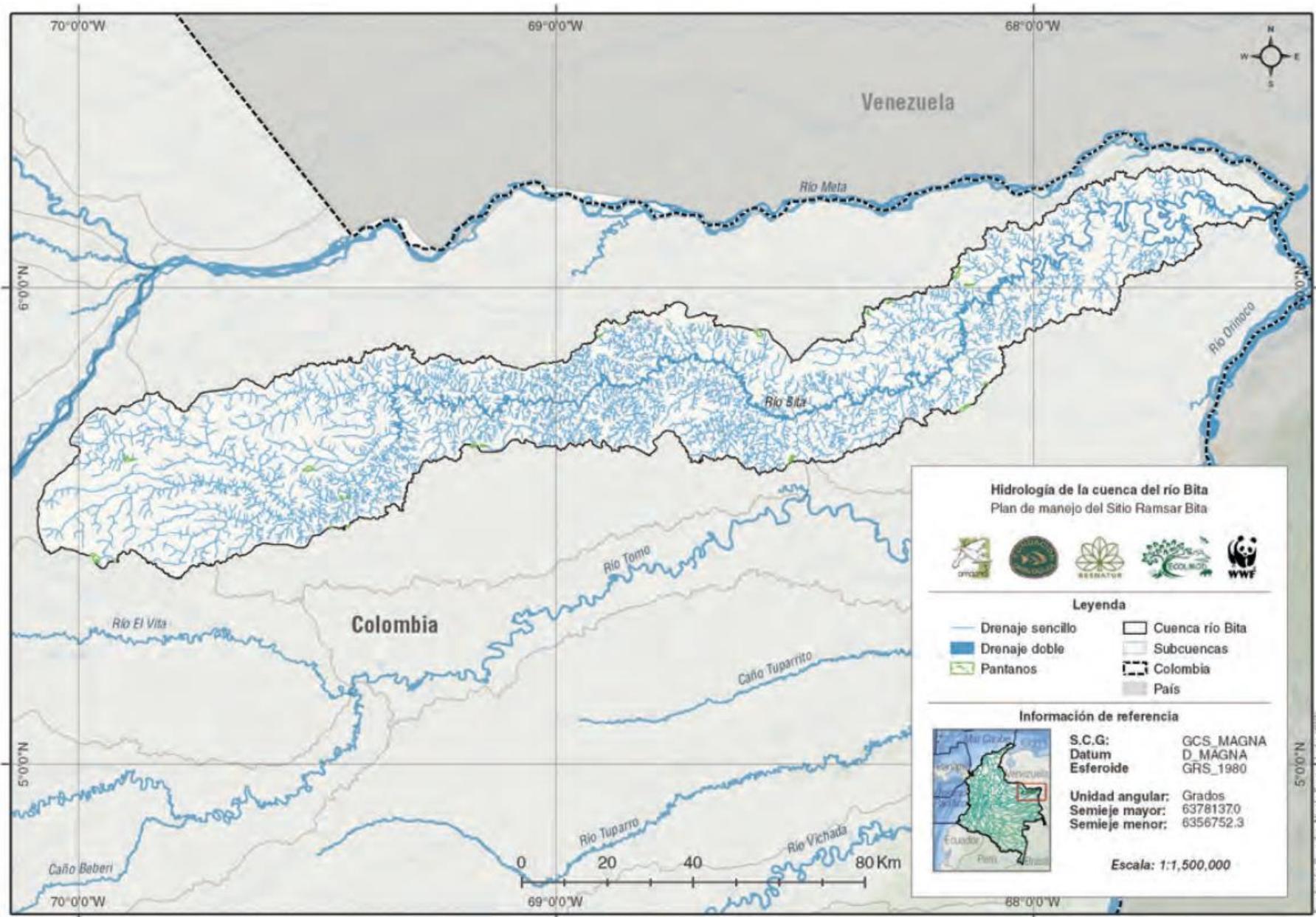


ADDRESSING AGRICULTURAL PRESSURES ON WETLANDS: THE BITÁ RIVER RAMSAR SITE

Fernando Trujillo & Saulo Usma



520 km length: 824 535 ha river basin

Fundación Omacha, Nicole Franco León (2016)

34 spp.
1 sp. introduce



424 spp.
1 sp. new to science



3 spp.



26 families



10 spp. shrimp
1 sp. crabs



Beetles

Plants

Sponges

Macroinvertebrates

Crustaceans

254 spp.
22 migratory
100 ornamentals
25 consumption



18 spp.



38 spp.



201 spp.
8 migratory



63 spp.
38 spp. bats



Fishes

Amphibians

Reptiles

Birds

Mammals

ADVANCES IN THE PROCESS OF FORMULATING AND IMPLEMENTING THE MANAGEMENT PLAN

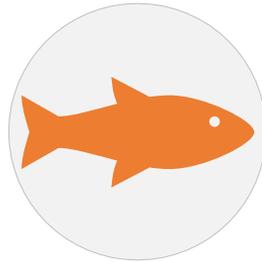
Support of the Bita river Ramsar site, management plan design and implementation of freshwater and terrestrial ecosystems management action in coordination with environmental authorities and local stakeholders



Ramsar site Formulation and implementing of the management plan

Local workshops and participatory process

Communication strategy



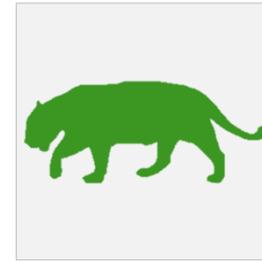
Fisheries management plan

Local monitoring, capacity building workshops and zoning proposal



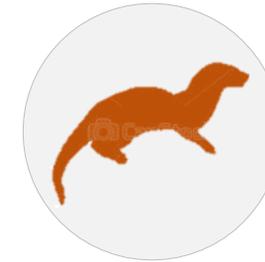
Civil society natural reserves

14 predial management plan



Anti-depredation measures

Local capacity building and management action in 5 farms



Conservation agreements

Species monitoring, >180.000 ha with conservation agreements



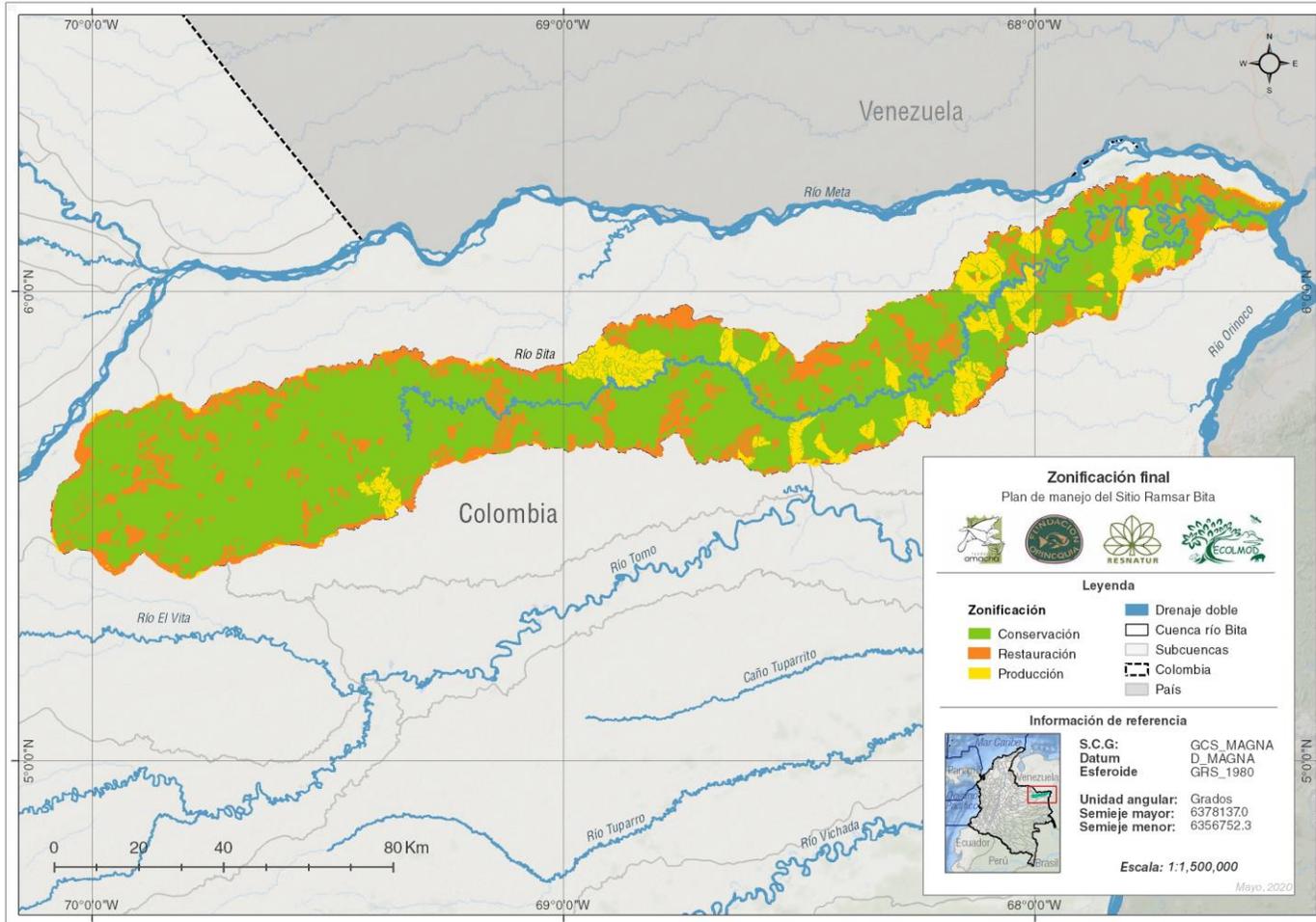
Fires monitoring scheme

Prevention and control protocol

Implementation consortium



Zoning of the Bita river basin



Conservación



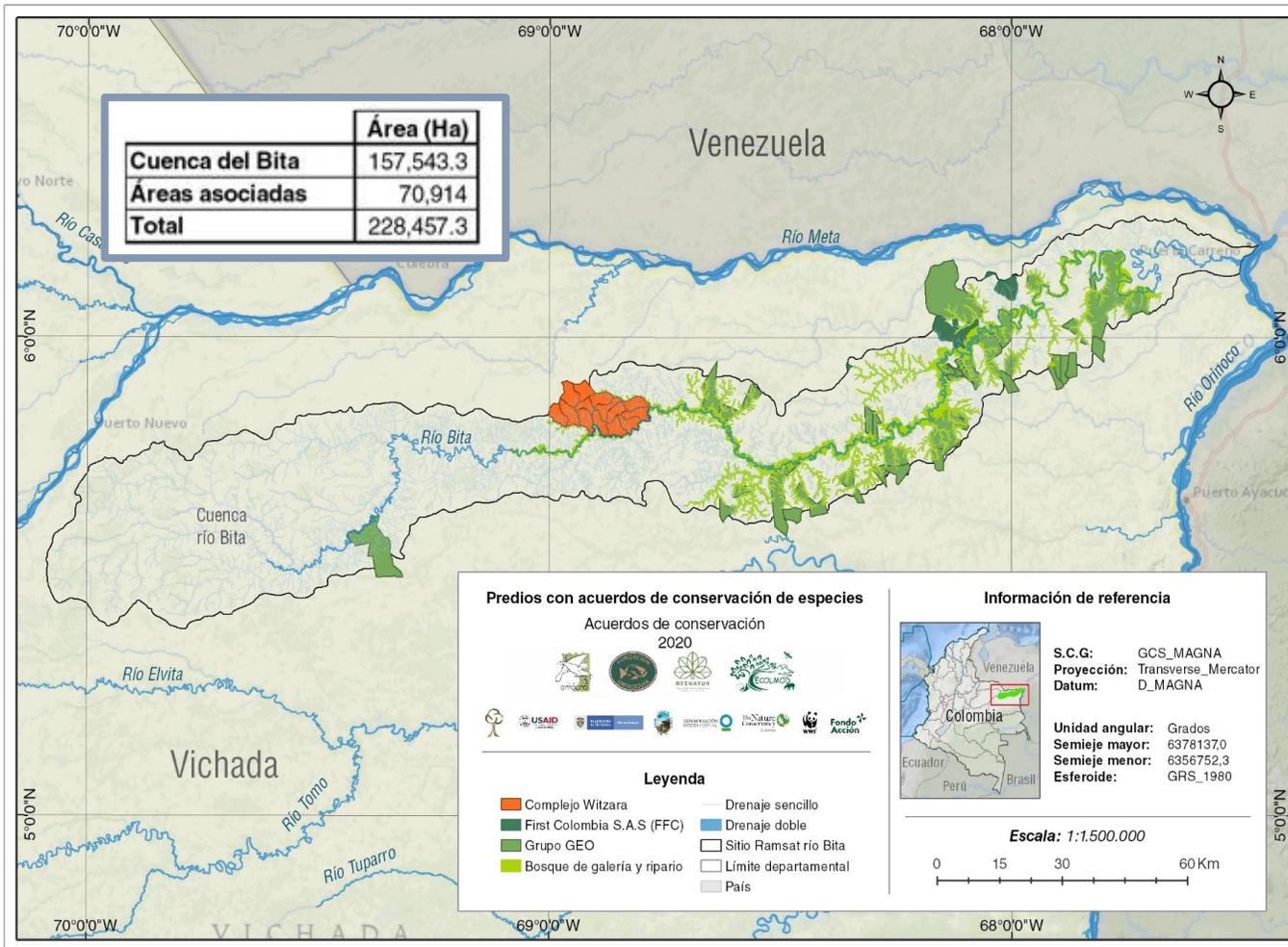
Restoration



Production



Conservation agreements with forestal companies and cattle ranchers



>230.000 ha with good managing practices.

Pine, eucalyptus, acacia, and rubber

Decision not to cut the wood for 20 years and to transform the process into carbon sequestration credits

Vichada Climate Reforestation Project

150.000 CO2 capture certificates

Bitá River: biological corridor to conserve life





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Ramsar Management Plan



POMCA



River Bitá basin



Fishery Management Plan



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Private Reserves management plans

Conservation agreements



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