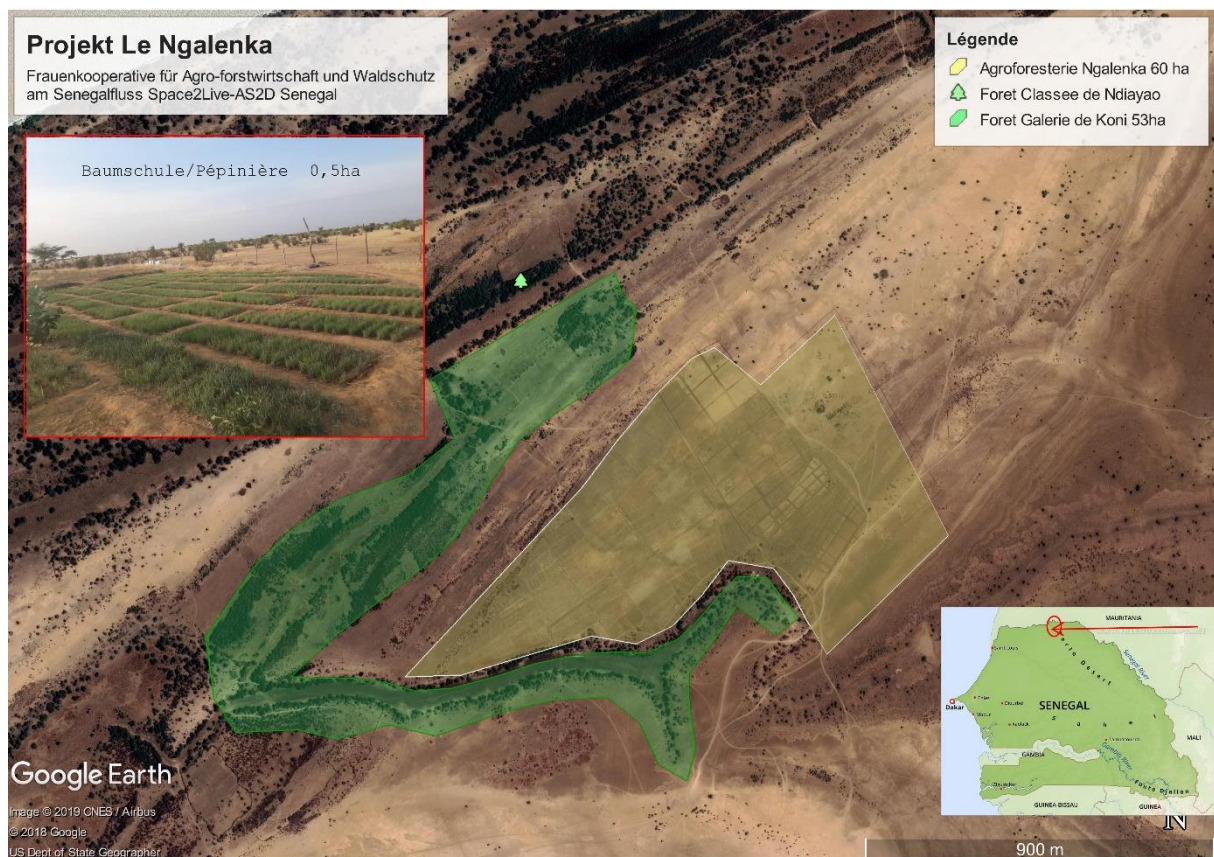


## SENEGAL 2019- 2022

### **Support with mapping, GPS training and consulting for the Senegalese organization AS2D for villages on the Senegal River on the border with Mauritania**

GPS supported surveying of 60 ha of agroforestry and the revitalization of dry forests, as well as a tree nursery in cooperation with the local partner NGO AS2D (Senegalese Association for Solidarity and Sustainable Development)



Onion and tomato field irrigation plan created by Space2Live 2020-21 using GPS data collected on site.

## **Summary of AS2D's COOPAGRITH activities (2018-2023) supported by Space2Live**

The Thiangaye Agricultural Cooperative (COOPAGRITH) has contributed to the implementation of the Emerging Senegal Plan (PSE) for climate change adaptation, sustainable land management, and the restoration and conservation of biodiversity in the region north of Senegal

The family income and the living conditions of the local population and the members of the cooperative are significantly improved as part of an integrated and ecological management.

An effective management system generates income for the members of the cooperative:

The increasing supply of agricultural products have helped to meet as well the local demand and, moreover, allow them to be marketed from the third year,

Establishment of a tree nursery on 2 ha next to the river as part of the restoration and reforestation of the protected but very degraded forest of Diayao (Diayaka)

Creation of planting gardens of Moringa and Acacia melifera for fences, windbreaks and live hedges.



Irrigation via a branch of the Senegal River (onions, tomatoes, okra pods)



Harvesting, sorting and packaging of okra pods by the women's cooperative SODAGRITH

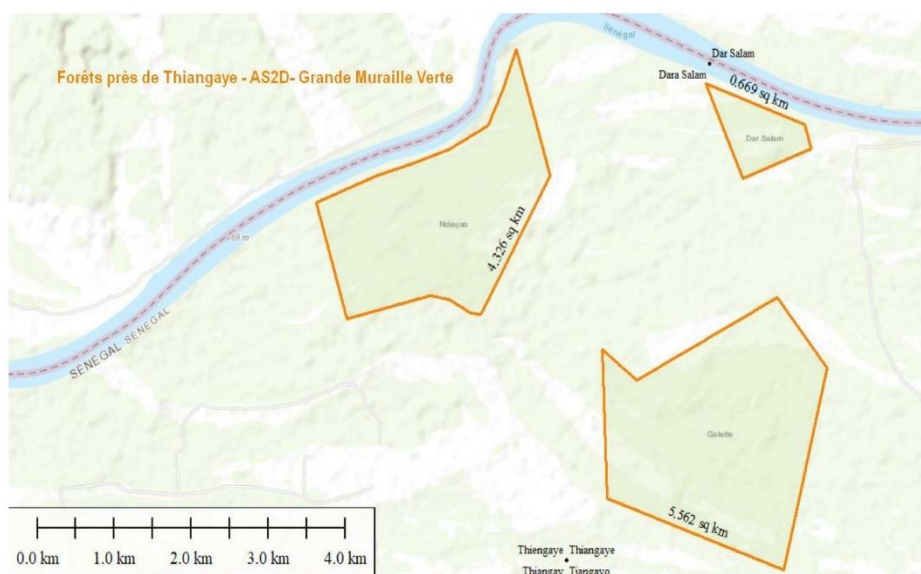


Tree nursery for afforestation for biodiversity



Moringa nursery near Thiangaye on the Senegal River

Map creation and online training 2021 during the pandemic and online training by employee Hans Geißhofer



« La restauration des forêts peut aider le monde à se relever de la pandémie et à s'orienter vers un avenir plus vert »



**Réf. Photo google Earth**

Ces forêts classées se trouvent toutes dans le terroir agricole de Thiangaye. Le chef de village a sollicité la Coopérative Agricole de Thiangaye (COOPAGRITH), de procéder au montage du présent projet d'Aménagement et de Restauration Forêt Classées de Diayaka. Ce sera un projet

Excerpt from mapping created via our online training of local staff in GPS surveying and Google Earth Pro applications of AS2D during the COVID Pandemic 2021 for submission of a major reforestation program of degraded forests for the “Great Green Wall Agency” in Senegal. The project should start at the end of 2021, but the funds are still not released. Alternative options are currently being sought to start activities on a smaller scale.