

Ecological corridors (TN)

Association Les Amis de CAPTE Tunisie

Hazem CHERNI- July 12th 2023







Who we are?

COLLECTIF D'ACTEURS POUR LA PLANTATION ET LA TRANSITION ENVIRONNEMENTALE

A new model for climate solidarity through agroforestry

- A social enterprise based in Marseille
- 1 local NGO based in Tunisia
- A NbS standard in process
- A public-private partnership-based approach
- Ready to scall up!



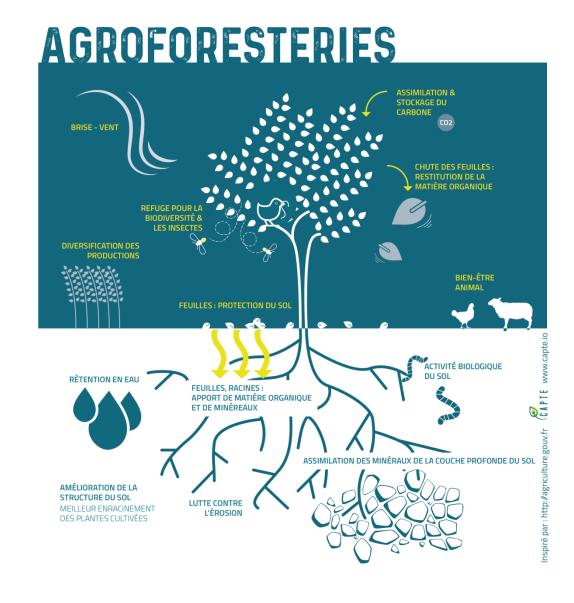
CAPTE is a collective of stakeholders that take action in favour of the environmental transition planting trees





What we do

- Support implementation agroforestry systems
- Protection and conservation of rare biodivesity systems
- Sensitization of the youth
- Digital and long-term monitoring
- First experience of FMNR in Tunisia
- Advocacy and value chain development









From micro to medium



- More than 120 partners farmers involved
- More than 20 000 trees / 60 ha planted in 5 waves
- More than 70 ha of meslin fodder
- More than 500 local actors engaged, 200 youths
- 10 mobile nurseries produce 20000 trees / year
- 3 "environmental club " with agricultural students











The Nature based Solution approach

- National strategic frameworks (Tunisian NDC)
- High value native's trees => increase of vegetal cover; improved water cycle and generate news incomes
- Reinforced adaptation to CC
- Nature based solutions will play an essential role to build stronger agrosystems
- Agro-ecology's technical specifications inform the design of NbS



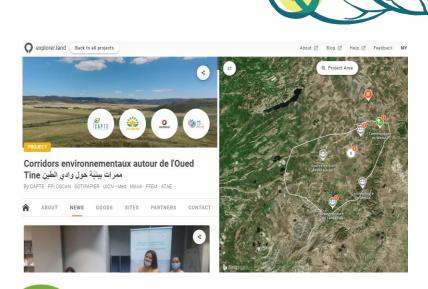




Collaboration & Transparency

- Insight into the cooperation with OpenForests and its unique M&E digital tool "Explorer.land"
- Adaptation of our BDD with the 72 NbS indicators
- Integration of NbS in our upcoming app' for M&E of ecosystemic services including Carbon

https://explorer.land/backend/projects











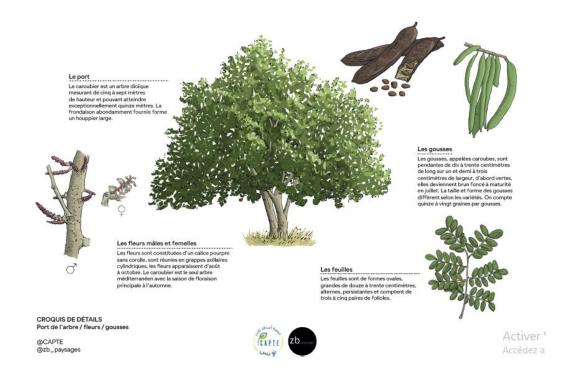


Agroecosystems based on carob trees: A future NbS and adapt CC value chain?



Oursassets

- Initiative started in 2017
 - More then 20 ha experimental plots
 - High climate adaptation potential
 - High local & world demand
 - 10 local nurseries producing 20 000 trees
 - 200 ha to be planted (until 2024)
 - Ongoing international scientific cooperation





Focus on FMNR: Opportunity to scale up impacts



Farmer Managed Natural Regeneration

- A low cost & agroforestry effective approach
- Empowering farmers partners
- First pilot on more than 50 ha
- Inspired by the Nature and the invisible forest







The identification, research and conservation of endemic plants (classified in the IUCN° red list)



- drawing up participatory plans with the local population to conserve biodiversity and restore ecosystems
- promoting good farming practices
- raising environmental awareness









Our partners



Environnementale

























REGION







zb_paysages



SOTIPAPIER

s'engage















cirad



ESAM.

















Call to partnership



Mediterranean's private sector from the must be involved

 Corporate Social Responsibility programs in agrobusiness, pharmaceutical and cosmetic's sectors







Merci شکرا Thank you

Contact us!
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