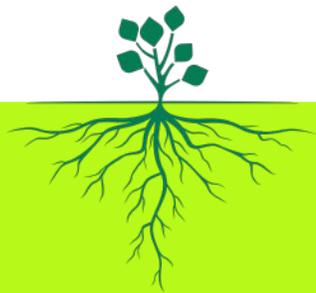




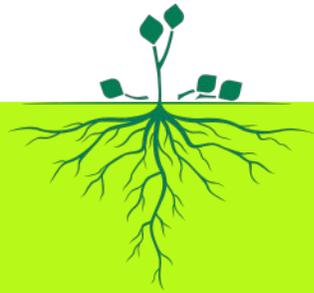
**Farmer Managed  
Natural**

# HOW FMNR WORKS



## FIND

Identify indigenous shrubs with extensive root systems.



## PRUNE

Selectively prune everything but the best few shoots. This funnels all the nutrients into one spot.



## PROTECT

Ensure your shoots are protected from livestock and wildlife as they grow.



## GROW

Continue to monitor and prune your tree as it grows.

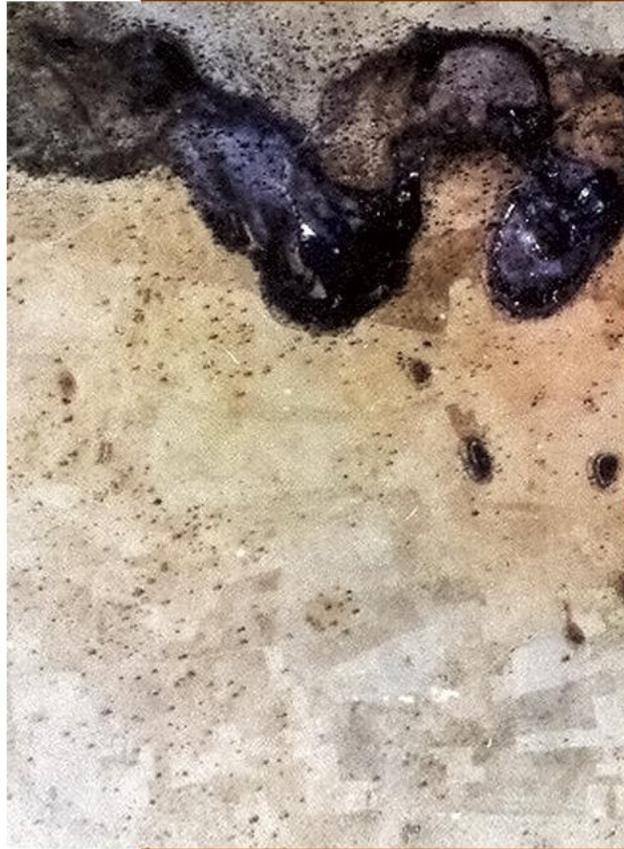


## UTILISE

Harvest edible fruits and leaves and use pruned stems and branches for animal fodder, building poles and firewood.

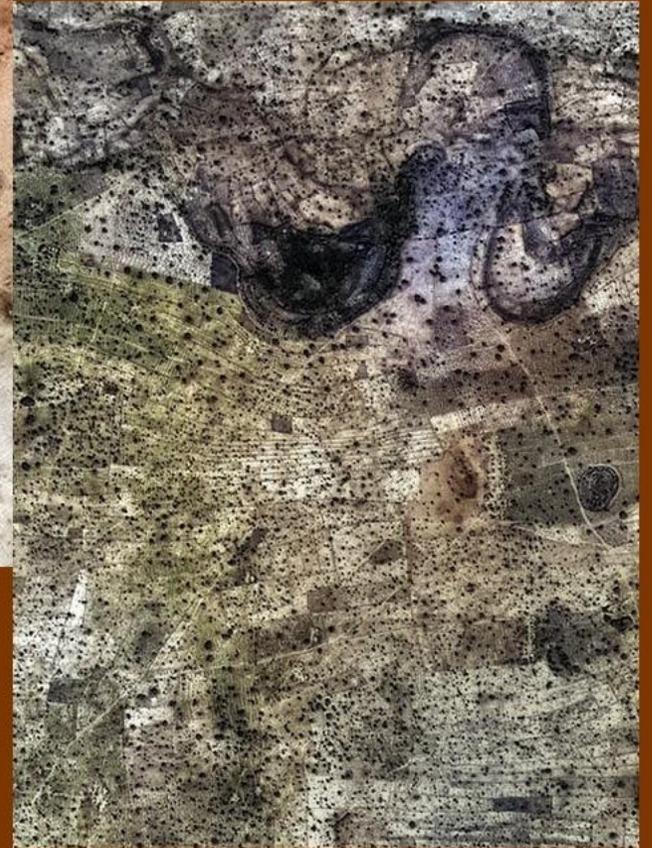


# IMPACT YOU CAN SEE FROM SPACE



**ZINDER, NIGER**

**1975**



**2005**

# Reforestation and Adaptation



Up to \$1,000 household Gross income



\$900 million



4.5 million people



500,000 tons grain



2.5 million people



# THE REMARKABLE IMPACT OF FMNR



**CLIMATE CHANGE  
MITIGATION &  
ADAPTATION**



**MORE FIREWOOD  
AND TIMBER**



**MORE FOOD  
FOR  
PEOPLE AND  
LIVESTOCK**



**BIGGER,  
BETTER  
CROPS**



**IMPROVED  
INCOMES AND  
CHILD  
WELLBEING**



**INCREASED  
RESILIENCE**



**2010**

**2016**

Talensi District, Ghana 



**Contemporary FMNR  
adoption, Jharkand, India**

**Traditional *Prosopis cineraria*  
management on Indian farms.**

# Myanmar dry zone : FMNR on communal and private land.



**E. Sumba.**

**Managing FMNR for farm forestry.**



# Complementary East Timor

Disaster risk reduction



Shade crop



“If you only focus on landscape restoration you will fail. If you focus on changing mindsets you will succeed.” Aba Hawi, Abreha Weatsbha, Tigray, Ethiopia.



**Mindset change**



**success**

**Change the  
way we work**



**success  
at scale**



**FMNR.**

—  
**THANK YOU**

