

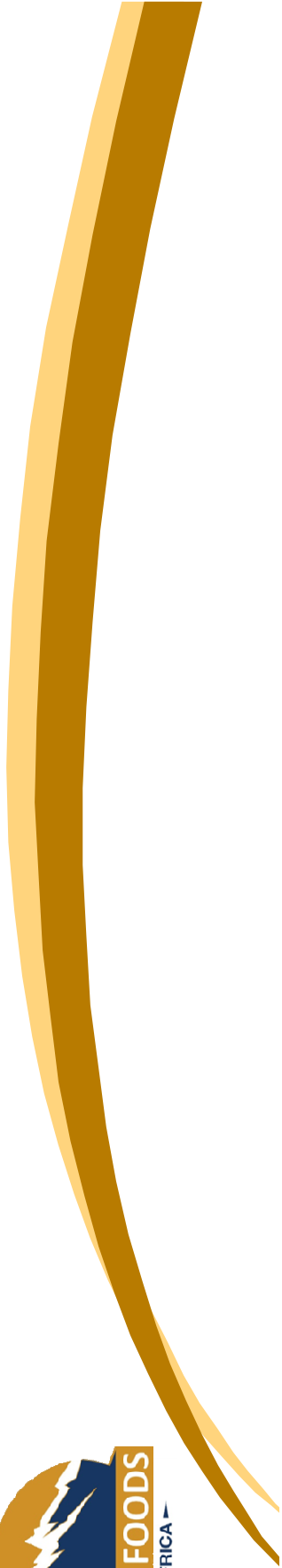


◀ AFRICA ▶

Isaiah 2:2-5



SASAE Annual Conference 2018



Conventional Commercial Farmer



- Followed system/receipt
- Beyond farm gate
- Complete value chain
- Max yield and max price
- Unsustainable



Foundations for Farming



- Paradigm shift
- Foundations principles
- Decomposition pathway
- Crop rotation
- Compost



Foundations for Farming

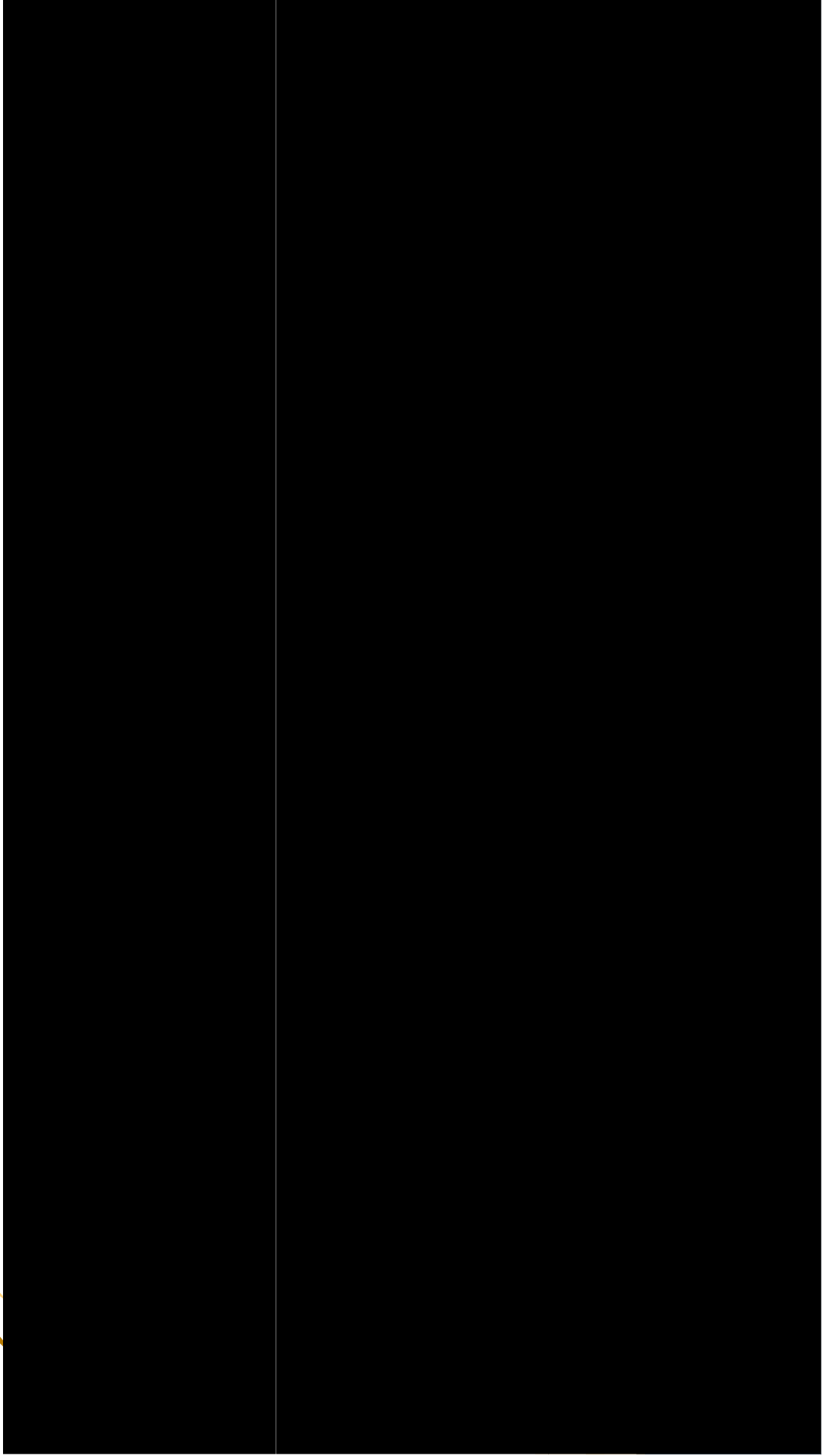


- Farmer 0.89ha visit



Baruch Centre







Baruch = Empower to Prosper



Baruch Centre

- Lifting the banner
- Four F ' s
- Outcome based training
- Scientific research
 - Cornell University/UFS
- Ebenezer/Abangani model





Totale oppervlakte: 4617 m²



Beplanning

	Blok 1	Blok 2	Blok 3	Blok 4	Blok 5	Blok 6	Blok 7	Blok 8
Oppervlakte	621 m ²	621 m ²	621 m ²	621 m ²	552 m ²	527 m ²	527 m ²	527 m ²
Winter '18	Ertjies Junie	Beet April	Kool April	Winter CC	Winter CC	-	-	-
Somer 18/19	Tamaties Nov	Boontjies Nov	Beet Nov	Somer CC	Somer CC	Tamaties Des	Boontjies Des	Beet Des



Baruch - Pfumvudza Plots

Maize(1/16 ha)

Item	Cost	Income	Profit	P/Ha
Lime	R15.00			
Pre- Plant	R35.00			
Fertilizer (16kg)		474Kg		
2kg Maize seed	R120.00	R2000/ton		
Total:	R170.00	R948	R778.00	R12 448.00

Maize meal (kg) 317.58 or 26 kg / month

Sunflower(1/16 ha)

Item	Cost	Income	Profit	P/Ha
Lime	R15.00			
Pre- Plant	R35.00			
Fertilizer (16kg)		95 Kg		
Seed	R40.00	R4750/ton		
Total:	R90.00	R451.25	R361.25	R5 780.00

Soy Bean(1/16 ha)

Item	Cost	Income	Profit	P/Ha
Seed	R92.00			
Total:	R92.00	R1 250.00	R1 158.00	R18 528.00

R2 297.25

Ave Profit/ha

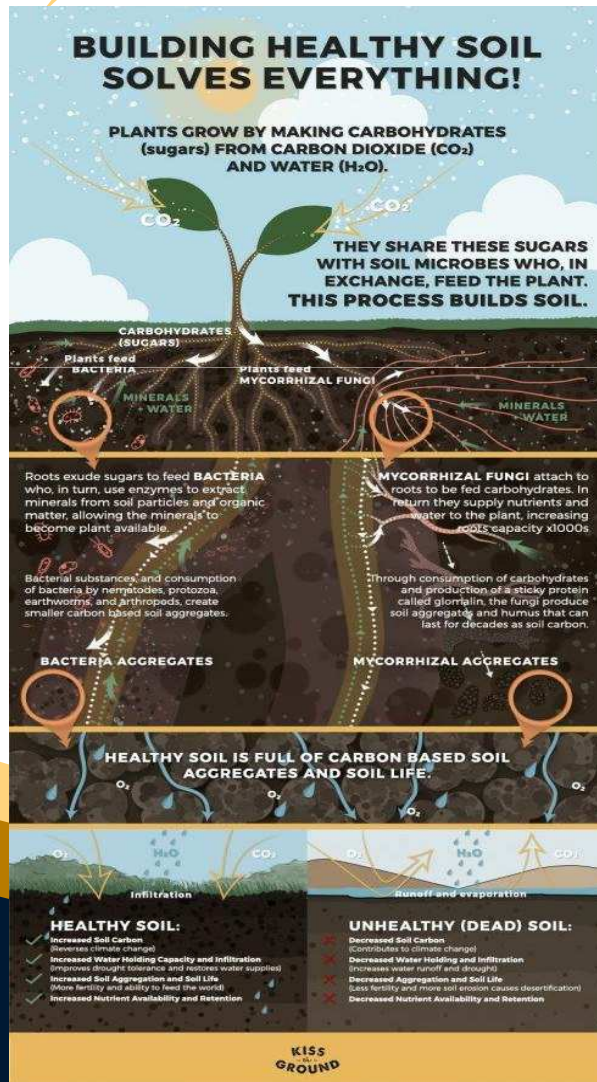
R12 252.00



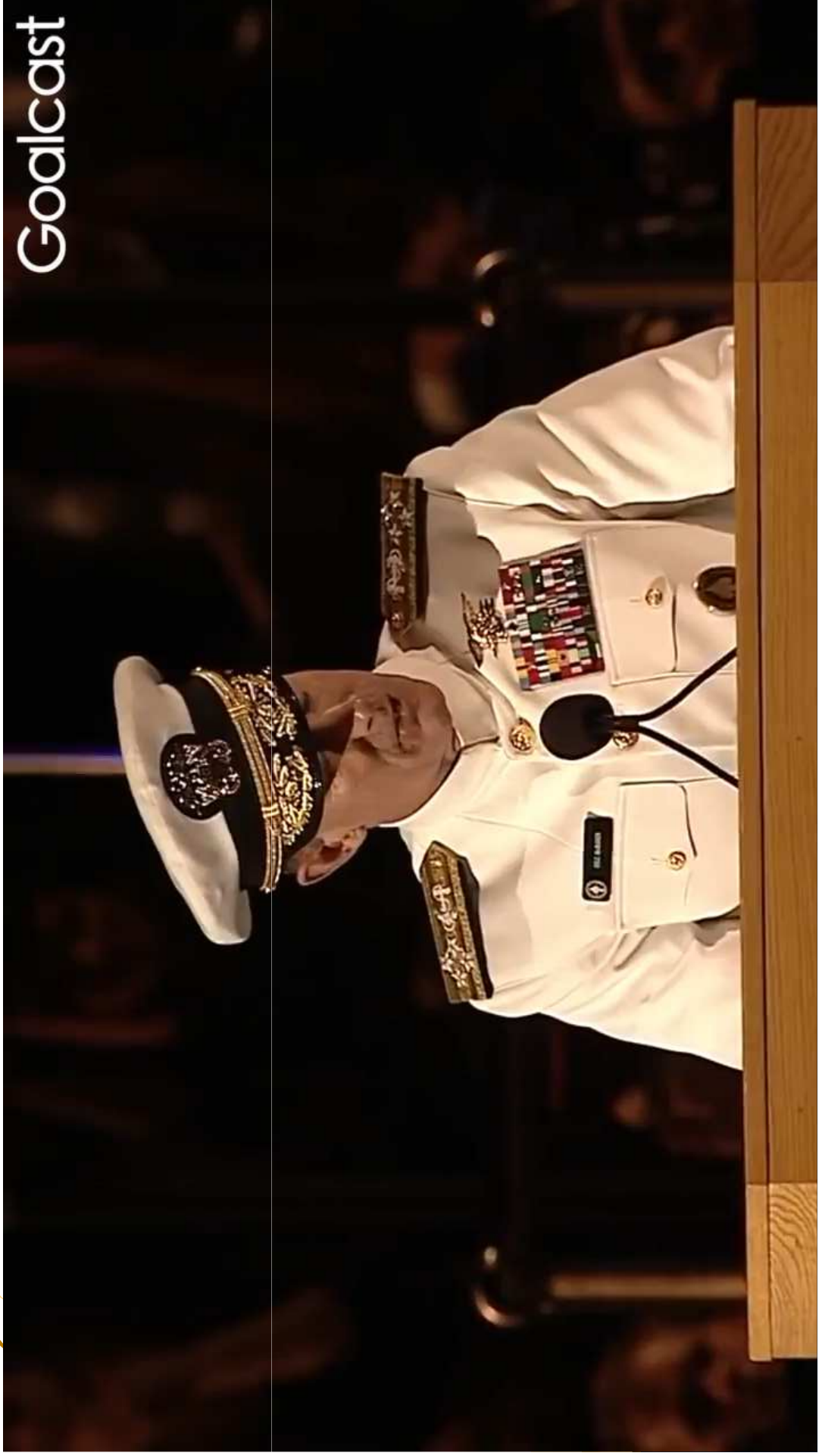
Block 1 – 8 Vegetables/Cover Crops rotations

Turnover -	R96766.00
Direct input cost -	R15067
Gross Profit -	R81699.00
Minus: Packing Mat -	R20 000
Nett Profit -	R61699.00

Restoration of Sustainability



- Soil & Nutrition
 - Livestock/Liquid pathway
- Regenerative agriculture
 - Bio dynamic
- Governance/Family/Communities
 - Calling vs inheritance
- Finance
- Partners



Goalcast



The restoration of sustainability in Agriculture is necessary to address the poverty in our societies.

Restoration of Sustainability could also be
Restoration of Excellence

Finally, brothers, whatever is true, whatever is honourable, whatever is just, whatever is pure, whatever is lovely, whatever is commendable, if there is any excellence, if there is anything worthy of praise, think about these things.

Philippians 4:8 (ESV)



Thank you!

