



Supplier of World Class Precision Agriculture Solutions that
Maximise Productivity and Increase Profits for our clients
working in the Agricultural Sectors

About Us

- Privately Owned and Managed
- Registered in South Africa
- Focus on Sales and Marketing
- Territory: SADEC
 - Administration
 - Stores
 - Workshop (Level 3)
- Headquarters in Johannesburg
 - State-of-the-art Communications Technology
- Informed, Flexible and Responsive to our clients' needs
- For more about CLM PS click:

www.clmps.com







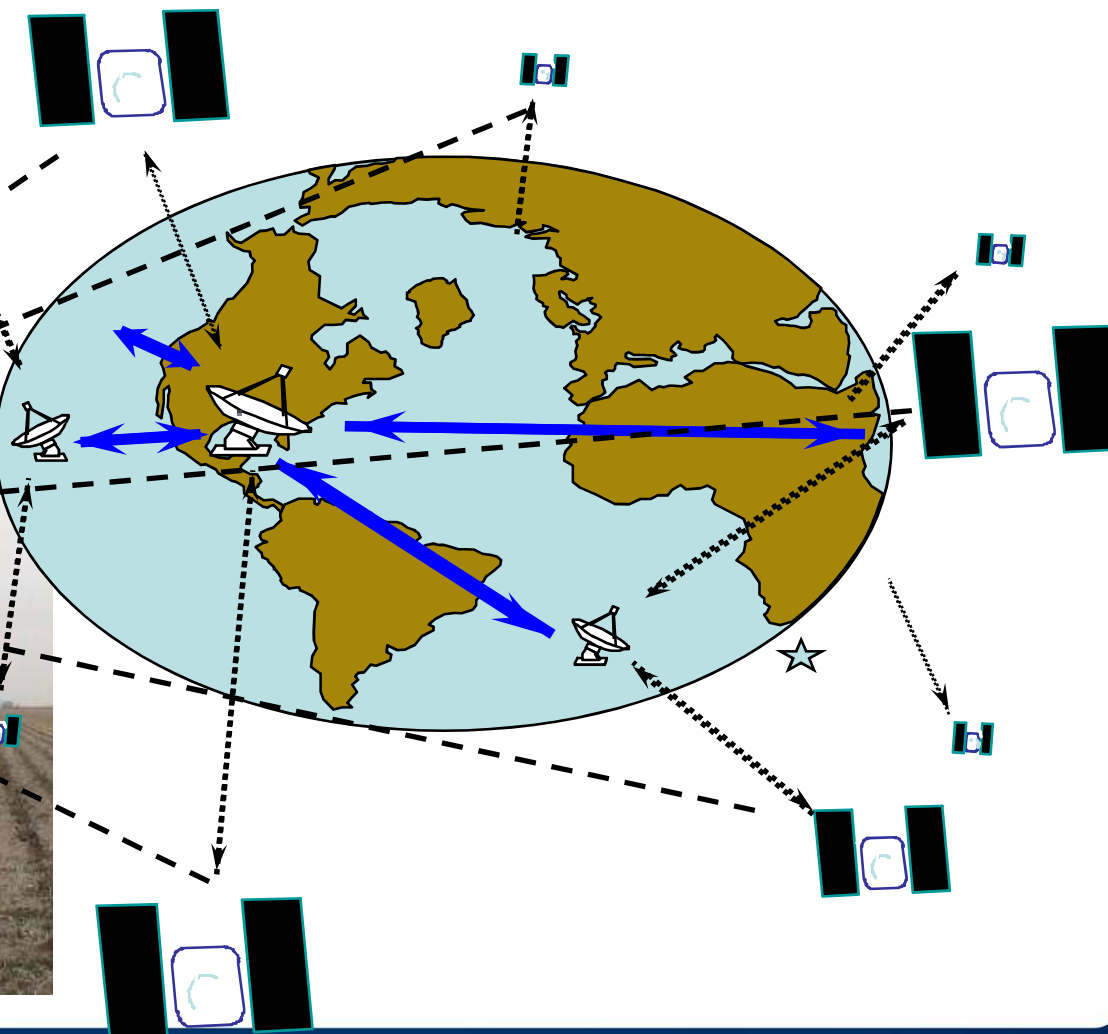
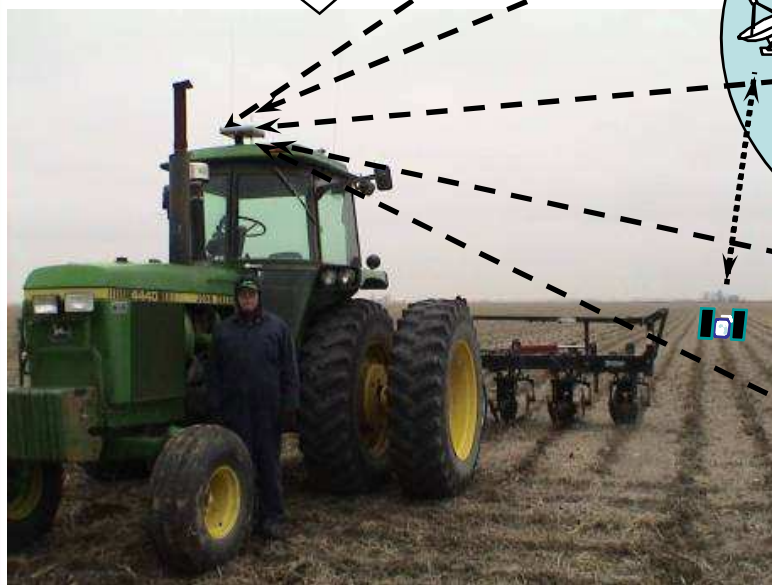
Ag Leader[®]
Technology



Agriculture ➞ Evolved.

Global Positioning System

Your position is:
26° 10.5' S
27° 41.3' E



Accuracies Available in Africa

Choose your accuracy

- 1. Autonomous
- 2. Omnistar XP/HP
- 3. RTK

ON PATH™

30-45 cm accuracy

Omnistar

7-12 cm accuracy

RTK

2.5 cm accuracy

Key GPS Accuracy Specs

- **Static “Absolute” Accuracy**
 - “How close am I tomorrow?”
 - Often referred to as STATIC ACCURACY
 - GPS is stationary, data collected over 24 hrs
- **Pass-to-Pass Accuracy**
 - “How close am I to my last pass?”
 - GPS moving, collected over 15-20 minutes typically
 - In Ag “Pass-to-Pass” or “Swath-to-Swath”



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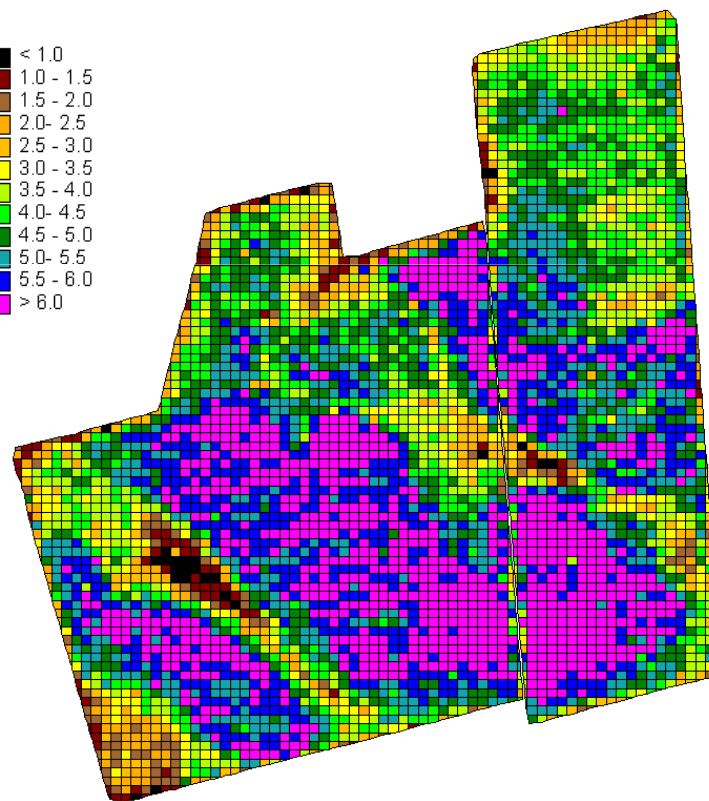
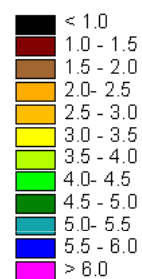
Agriculture ➞ Evolved.



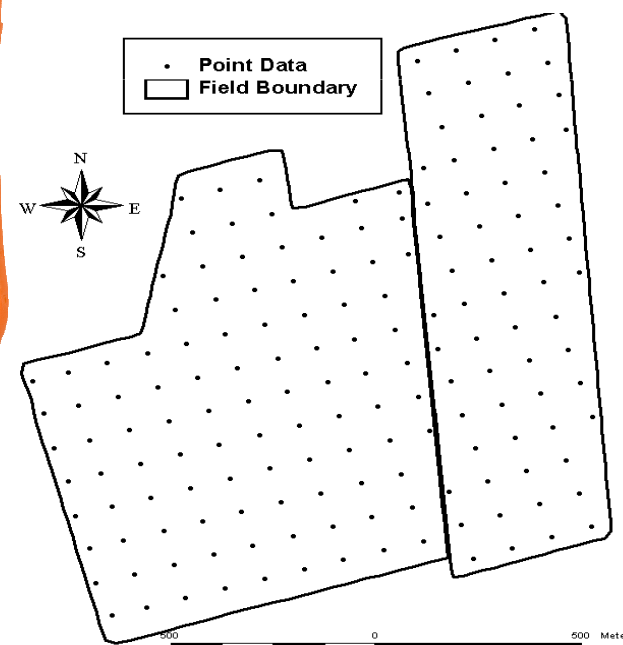
Putting the vehicle and implement in the right place



Yield Monitoring



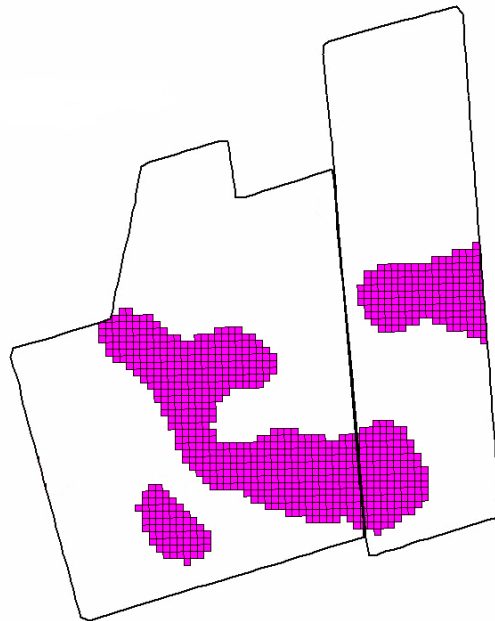
Soil Sampling



Fertilizer Prescriptions

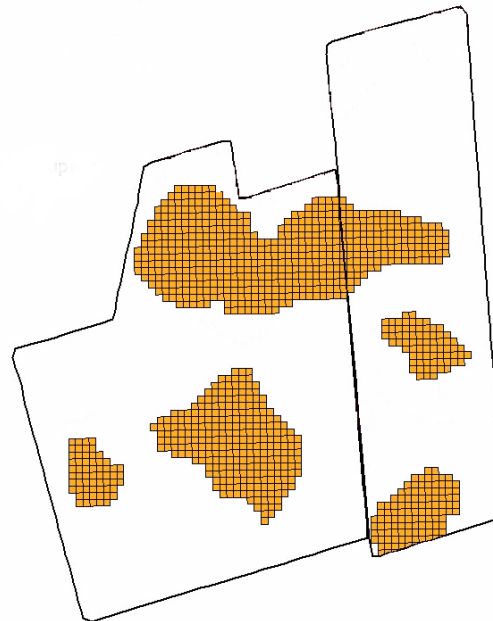
Calcium correction

1.5 t/Ha



Phosphate correction

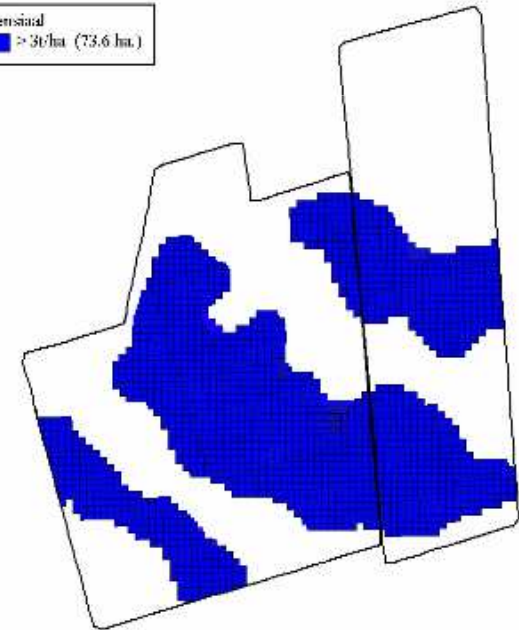
150 kg Supers



Nitrogen requirement

N Gas 40kg/Ha

Potential
 > 3t/ha (73.6 ha.)



Variable Rate Fertilizer Application



Maximise your Yields and Increase your Profits



QUESTIONS???

THANK YOU