Data Processing:

CropNet Mapping will generate Yield, Protein,
Moisture and Nitrogen Removal maps for each field
that has been harvested. The maps will be developed
with the software nominated by the farmer; Farm
Works, ASF, PLM or SMS. This enables CropNet
Mapping and the farmer to share data seamlessly.
The maps generated will be backed up in your Farm
Works, ASF, PLM or SMS software which CropNet will
share back with you. CropNet Mapping will provide
tutorials to show you how to create farm specific
Gross Margin Maps and Application Maps.

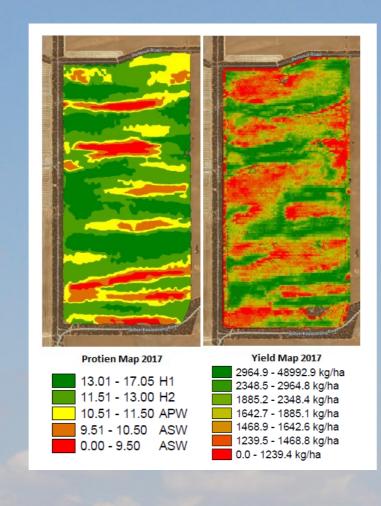
The client then restores the backup and the data is now there for the client and agronomist to use. The Map data provides a post harvest assessment of the production and efficiency for the inputs used during harvest.

'Did you get it right or can you do better next year?'

Data Viewing:

CropNet Mapping will provide each client with the backup file and a PDF of each map that is generated. The data provided by CropNet Mapping can also be populated into an Agworld account.

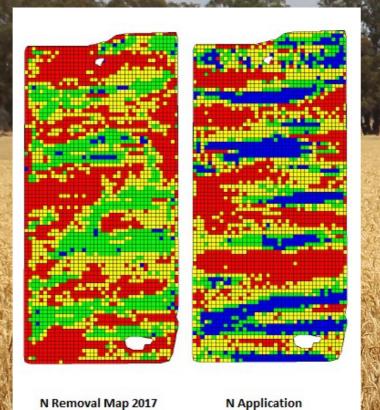




Croplet
Mapping

Making big data useful....

the link between you and your data





Making the right decisions is so important for today's farming operations. Precision Agriculture is supposed assist in making the right decision, however most farmers never get their Yield maps generated in a timely manner. As such next year's harvest comes around and you have missed the opportunity to make changes where it will make the most improvements in profit and productivity.

CropNet Mapping is a new service which aims to provide the solution to help farmers organise their Digital Farm data and present the data in a simple, easy to use format and in a timely manner. CropNet Mapping will collate and process the Yield and Protein data from the CropScan 3000H On Combine Analyser and return the data to the farmer as a series of usable maps. This ensures farmers and their agronomists have the important data before the big decisions need to be made.

CropNet Mapping uploads data to the farmers personal Dropbox account. Making your data easily accessible and shared. The Yield and Protein data will upload automatically to Dropbox when the combines comes into range of a Wifi link or a hotspot through your smart phone.

After sharing your Data Folder with CropNet Mapping, our CropNet Mapping specialist will collate the data for each field or paddock and then generate the following maps;

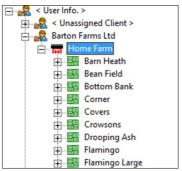
- Protein and Yield Maps
- Moisture Maps
- Nitrogen Removal Maps

Our specialist will then upload the files to your Dropbox account where you can download and share them with your agronomist.

The data files will be suitable for opening in Farmworks, CASE AFS, New Holland PLM and AgLeader SMS software packages. The data can also be sent to your AgWorld account.



Mapping Work Flow



CropNet specialist helps set up Farmers Digital Farm



CropNet Specialist generates the maps and backup data files



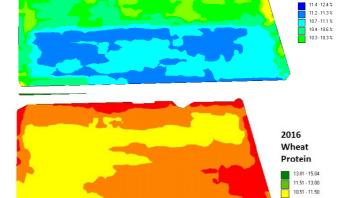
Files can be shared to Farmer's AgWorld account

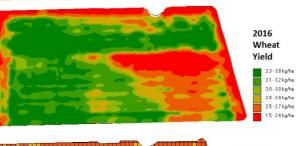


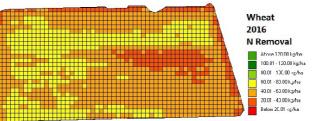
Farmer and Agronomists review maps and decide what actions can be taken



Maps include: Yield, Protein, Moisture, and Nitrogen Removal





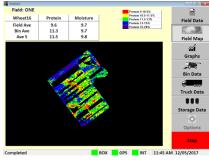


CropNet Mapping Services

How it works:

The Yield and Protein data stored in the monitors inside your combine are very valuable if you can use

them to better understand the variability in Nitrogen availability and uptake across your paddocks. CropNet Mapping can help farmers to better capitalize on their



investments in PA equipment.

Prior to harvest farmers send their Farm Works, ASF, PLM or SMS backup files to their Dropbox account. This ensures CropNet Mapping has the latest backup files ready to populate each map.

The data folder on the CropScan 3000H can be linked to a Dropbox account directly from the in cabin PC. Any data collected can be backed up to your Dropbox every time you have an internet signal.

The Yield data from your combine's Yield Monitor can be uploaded to the CropScan 3000H PC using a USB Memory Devices and transferred to the data folder for that years harvest. This process removes the need to email the data. Once the data comes into the shared Dropbox account, our CropNet Mapping specialist can start processing the data and generating the maps.

