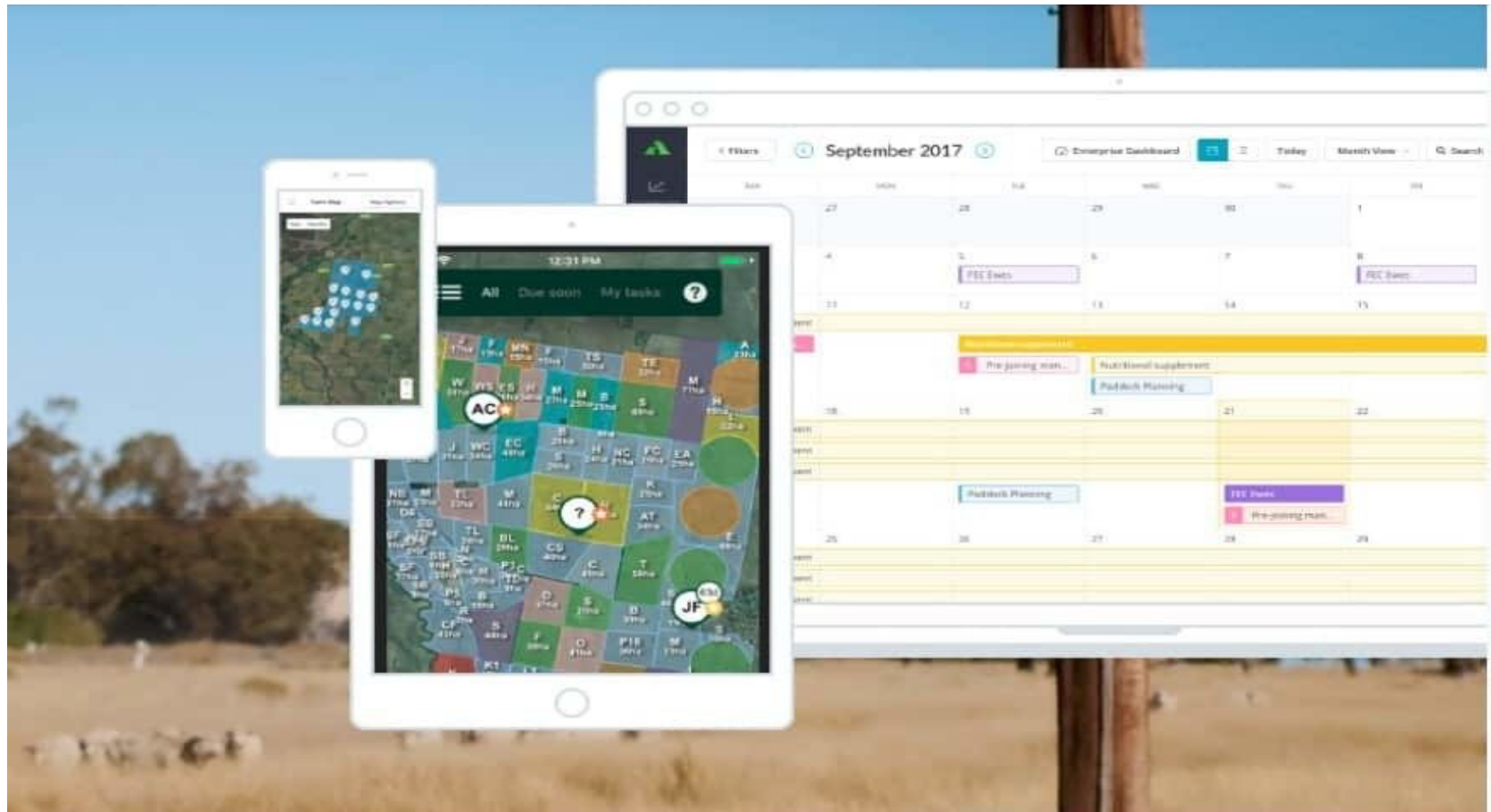


# Farm Management Software



# Need of Farm Management Software

- Farming has gone a notch high in the modern day.
- Farmers are considering farming ratings as a business venture rather than an activity for producing food for domestic consumption.
- Just like any other business, farming also is faced with challenges such as limited resources.
- But thanks to advanced technology, farmers can increase their yields as well.
- Software vendors have come up with farm management software that helps farmers monitor farm yields with ease.
- The beauty of this software is that it can be used with any mobile gadget be it an android phone, tablets, iPad, or windows.

# Top Farm Management Software

Following are some of the Top Farm Management Software:

- ① Agrivi
- ② Granular
- ③ Trimble
- ④ FarmERP
- ⑤ FarmLogs
- ⑥ Agworld
- ⑦ AgriWebb
- ⑧ Conservis



# What are Farm Management Software?

- Farm Management Software is used to optimize and manage farm operations and production activities.
- The software helps in automating farm activities such as record management, data storage, monitoring and analyzing farming activities, as well as streamlining production and work schedules.
- The software is customized to meet specific farm requirements since each firm has particular activities that are carried out.
- It is worth noting that farming is a highly specialized activity the more reason why you should be careful with the kind of software you settle for.

# Purpose of Farm Management Software

## 1:- Forecast and measure profits

- Farming is no longer considered a past time activity but a serious business like any other business.
- A serious businessperson should keep track of all the expenses and any activity carried out on the farm.
- Farm management software comes with a feature that helps to keep track of all financial activities to improve efficiency as well as boost productivity.

## 2:- Develop crop plans

- The software provides a holistic view of the farm thus allowing the farmer to plan on the farm activities efficiently.
- To achieve a comprehensive view, you need a system that collects, analyses, and generates reports that can be relied on to make an informed decision.
- The feature gives insight on when and how to conduct crop rotation, the most appropriate pest control method to use, and the best fertilizer to apply.

## 3:- Track and measure field activities

- Farm has several employees that assist with the day to day operation of the business.
- The software helps the farm employees to track relevant information on the farm for the farm manager to oversee.
- The system also makes it possible to keep track of yields, identify the crops that are doing well during different seasons for better planning.
- Having such information helps one to plan seasons and come up with a user- friendly calendar that keeps note of important dates throughout the season.

## 4:- Manage risk portfolios

- Helps one study the field performance in the past thus make informed decisions on which portfolio to invest in and which one to avoid.
- The system also helps one to understand the input costs as well as project yields and sale prices.
- External risks such as erratic weather conditions, diseases, pests, and unpredictable market demands that are beyond farmers control are part of the challenges modern farmers have to deal with.
- An effective farm management software alerts the farmers on the impending risks thus make an informed decision on how to circumvent on the looming challenges.