

# Comparison

## Article by goodfirms.co

[Link to the Article](#)

Software	Free or Not	Open Source	Core Features	Deployment Mode	Business Support
farmOS	Free	Yes	Crop Management Labor Management Order Management	Open API	SMF
Tania	Free	Yes	Labor Management Pricing Management Planning & Budgeting	On-Premise Open API	SMF
AgroSense	Free	Yes	Planning & Budgeting Order Processing Soil Health Tracking	Open API	SF
LiteFarm	Free	Yes	Mapping Reporting & Analytics Crop Management	Cloud-Hosted Open API	SMF
ERPNext	Free Trial	Yes	Crop Management Livestock Management Weather Forecasts	Cloud-Hosted	SMLF
Granular	Free	No	Labor Management Order Processing Crop Management	Cloud-Hosted	SMF
FarmBrite	Free Trial	No	Crop Management Labor Management Planning & Budgeting	Cloud-Hosted	SML

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[ERPNext](#), [Granular](#), [FarmBrite](#) are irrelevant to us because they are only cloud-hosted. We are unable to modify it.

## farmOS

### Tania

- [Tania](#)
- [Repo](#)
- No active development on the latest version (last commit 17 Oct 2020)
- Currently v2.0 in development

- Tech Stack:
  - Go
  - MySQL
  - NodeJS
  - Vue
  - Bootstrap
- User Documentation
- No Tech Documentation
- Good IoT integration
- Tasks
- Production
- Inventories
- Crop Tracking

## AgroSense

- [AgroSense](#) (TLS-Cert expired)
- Less crop management
- More health / soil management
- Repo somewhere on BitBucket but I could not access it (maybe new account needed)
- Bad website near to no information

## LiteFarm

- [LiteFarm](#)
- [Repo](#)
- Tech-Stack:
  - Postgres
  - React
  - Node
  - Express
  - Docker
- No real documentation (some (very few) inline comments)
- Mobile Optimized
- Tasks + Notifications
- simple + “map-based” interface
- operations, inventory, and payroll
- audits and verifications easy by inviting verification
  - I’m currently not sure if everyone can be invited or just some specific ones
  - The website just mentioned the organic certification
  - Is this an international standard? I don’t know.
- The website has not that much information on it
- [Roadmap available](#)
- Seems modern and simple
- Will need some time to get it modified because of the missing documentation

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