# 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 managment
- 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 + Notfications
- 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