

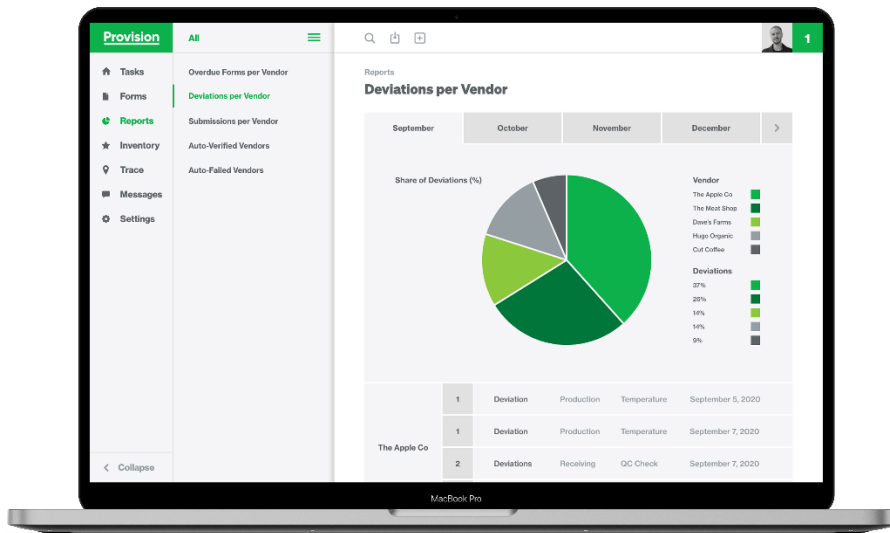
Clean Resources

Smart Agriculture and Food

FUNDING DETAILS

Practice Manager

Provision’s software platform allows agri-food businesses to manage all their food safety plans, records and procedures digitally and achieve full traceability within one system. The project will develop a complementary practitioner management system – Provision Partner. This add-on will allow consultants to remotely access clients’ operational information for the development and revision of food safety plans, and creation of reports required to manage quality assurance. It is expected that this program will reduce the time to develop a facility-specific plan from three-six months to less than one month. Provision Partner will also allow automatic configuration of traceability across the entire production process and supply chain. This will ensure quick and accurate tracking and a more streamlined supply chain management system to minimize food loss, manage recalls and increase consumer confidence.



RECIPIENT:

**Provision Analytics
Inc.**



PARTNERS:

**Food Safety
Solutions Inc.**



TOTAL BUDGET:

\$949,080



AI FUNDING:

\$500,000



PROJECT DATES:

**March 2021 –
February 2022**



PROJECT TRL:

**Start: 3
End: 9**

APPLICATION

Practice Manager is intended for use by food safety and quality consultants to benefit Alberta’s agri-food producers and processors, including manufacturing, packaging and warehousing operations. Provision Partner will expedite the development of digital food safety management systems and provide a digital solution to paper-based records. This will optimize the food safety program planning stages and audit processes, and enable better supply-chain management to minimize food loss and increase traceability.



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PROJECT GOALS

- Identify core specifications, functionality, security roles and accessibility requirement for partners.
- Design workflows, screen layout, view and access points of third-party consultants.
- Develop the Provision Partner software.
- Validate internal and external functionality.
- Deploy the software.

BENEFITS TO ALBERTA

- Reduced barriers to market penetration for small businesses through simplifying food safety compliance.
- Increased competitiveness of Alberta-based food businesses through full product traceability.
- Increased profitability for Alberta-based food businesses through cost savings and reduction in food loss, which can contribute to increased GDP.
- Strengthened partnerships among Alberta-based businesses through enhanced traceability.



**4 Students
Trained**



**1 New
Product/Service**



10 Project Jobs



30 Future Jobs

CURRENT STATUS

April 2021

The team is working on documenting the list of core specifications for the Provision Partner solution. Work is also ongoing for development of security roles, potential partner types and functional access levels for third-party remote access.