NZKGI NEW ZEALAND KIWIFRUIT GROWERS

NZKGI Health & Safety Software Options Comparision Table

Feature/Capabilities	Coachio Group - Go Safely	EcoPortal	Forsite NZ	Hazard Co	Onside	QR Forms	Risk Manager via Impac	Safe 365	SHE Manager/Assure	ThunderMaps	Vault	Zero Harm Farm
On-boarding												
Offers on- boarding process	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Online/offline capability	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Health & Safety												
Health & Safety Advisory Services	✓	✓	✗	✓	✓	✗	✓	✗	✓	✓	✓	✓
Incident, near miss and hazard reporting	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓
Hazard register upload	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Health & Safety Management system upload	✓	✓	✓	✓	✗	✗	✓	✓	✓	✓	✓	✓
Contractor Management												
Contractor Management functionality	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓
Contractor induction process	✓	✓	✓	✓	✓	✗	✓	✗	✓	✓	✓	✓
Interactive features												
Geogating/fencing capability	✗	✗	✓	✗	✓	✓	✓	✗	✗	✓	✓	✗
Mapping	✗	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓
Compliance												
Audits	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✗
Adherence with H&S at Work legislation	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Training												
Record of training	✓	✓	✓	✓	✗	✗	✓	✓	✓	✗	✓	✓
Reporting												
Reporting capabilities	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Cost												
Implementation Cost (GST exclusive)	$0	$	$	$	$0	$0	$	$0	$	$$$	$	$0
Cost per month (GST exclusive)	$0	N/S	$	$	$	$	N/S	$	N/S	$ - $$	$	$
Cost per annum (GST exclusive)	$$	$$	$$	$	$	$	N/S	$$	N/S	N/S	$$	$
Other features												
Compatible with other systems	✓	✓	✓	✗	✓	✓	✓	✗	✓	✓	✓	✗
Data migration opportunities	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓
Additional												
Licensing period	12 month subscription	12 month subscription	Month to month	Month to month	Month to month	Month to month	12 month subscription	Annual or monthly subscription	Annual or monthly subscription	No lock in period	12 month subscription	12 month or monthly subscription
Set up time	0.5 Day	0.5 Day	Few hours - 1 Day	Few hours	Few hours	1 Day	4 - 6 weeks (mid sized client)	1 - 2 hours	4 weeks	30 days	3 - 4 weeks	Less than an hour.
Server or cloud hosted	Cloud	Cloud	Cloud	Cloud	Cloud	Cloud	Cloud	Cloud	Cloud	Cloud	Cloud	Cloud
App or web based	Web-based	Web-based	Web-based and App for android and iphone	Web-based and App for android and iphone	Web-based and App for android and iphone	Web-based require mobile to utilie QR codes	Web based	Web-based & App available	Web based & App available	Web based & App available	Web based & App available	Web app available
Providers Contact Details												
Website	www.coachiogroup.com/coachio-go-safely/	www.ecoportal.com/	www.forsitenz.com/agribusiness	www.hazardco.com	http://onside.co.nz/	www.qrforms.co.nz	www.impac.co.nz	www.safe365.co.nz/	www.shesoftware.com/	www.ThunderMaps.com	www.vaultintel.com/	www.zeroharmfarm.com/

Table Key on following page

NZKGI Health & Safety Software Options Comparision Table

Introduction

There are a range of health & safety software systems being advertised to growers to help them manage their risks. Using a software system to manage health & safety is not a requirement but some growers may find it a useful tool. To help growers understand the systems available, NZKGI engaged BECA to complete a review of health & safety software providers. This review has been completed against a set of requirements identified by kiwifruit industry representatives.

BECA reviewed 12 health & safety software products currently available in New Zealand. Each product was reviewed, and capabilities discussed with providers.

System requirements/capabilities

Kiwifruit industry representatives from throughout the supply chain met and discussed features that could be included in a software product and the importance of these. The following capabilities/features were identified as important for the industry:

- On-boarding process
- Contractor induction process
- Easy to use incident, near-miss and hazard reporting for all users including contractors
- Editable mapping options
- Geo-gating/geo-fencing
- Online/offline capability – access to the system either via web based or App system. The system should be functional when utilised offline with no connectivity, however would automatically update to the main database when online again.
- It is preferred that the software system is compatible with other software programs such as geo-mapping programs.

Recommendation

A specific recommendation has not been made as to which product should be used. This is a comparison of the capability of 12 software programmes against certain criteria.

This comparison table is intended to be a tool to help inform kiwifruit growers in their decision making should they choose to utilise a health & safety software system.

Explanation of features/capabilities

On-boarding

The process to ensure customers are familiar with the health & safety software to ensure they have the necessary knowledge and skills to effectively utilise the tool in their business. On-boarding could include but is not limited to face-to-face training, webinars, access to online resources and/or FAQ's.

Health & Safety

Health & safety related features of the software which can be utilised by a business to report incidents, register hazards, upload health & safety management systems and/or receive health & safety advisory services.

Contractor Management

The contractor management feature allows for a pre-qualification process that tracks the currency of insurance certificates and training records of the contractor. Contractor induction allows for a visitor to an orchard to be inducted prior to accessing the site. This should ideally include a mandatory review of the hazard register before completing the induction process, along with a sign off (tick or signature) to indicate that the inductee understands the risks, and terms and conditions of entry onto the site. This would also require a hazard register to be uploaded or generated within the software system.

Interactive Features

Geogating/fencing capability allows a grower to be notified as a person enters and exits the orchard. A mapping feature allows a user to view a map of the orchard on the software.

Compliance

The software will enable compliance with part of the Health & Safety at Work Act 2015 and record completed audits.

Training

The ability to upload records of training courses and certificates completed by employees in the system.

Reporting

The ability for the software to run a report from stored data parameters, including incident and hazard reporting.

Cost

General costing of the product as per the following key:

TABLE KEY	
$1- $500	$
$500 - $1000	$$
1000+	$$$

Other features

Other features include compatibility with other systems and opportunity to migrate data onto a different platform.

Additional

Additional features to note.

Providers Contact Details

Please contact the software providers directly for further information on their product.

Disclaimer: Information valid as of February 2018. NZKGI has taken care and prepared this information in good faith. NZKGI does not make any representation as to the accuracy of this information and disclaims any liability in respect of loss or damage arising from its use.

NZKGI NEW ZEALAND KIWIFRUIT GROWERS

25 Miro Street, PO Box 4246, Mt Maunganui South 3149 | **TOLL FREE: 0800 232 505** | P. 07 574 7139 | **www.nzkgi.org.nz**