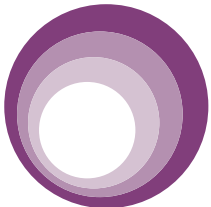


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QA control

The Problem

Quality assurance and control is a critical function for any food processing business. However, a lack of foresight means that it can often prove to be reactive, with small issues escalating into major problems.

Storing and managing large volumes of paper work is problematic, as it is costly and means that gathering data is time consuming. It also makes analysis and troubleshooting difficult, as it is impossible to get an instant, up to date view of QA information.



The Solution

Integrator's QA Control module establishes a proactive approach to this important function. Electronic data management ensures that quality assurance is fully integrated into the production cycle and benefits overall business performance.

Integrator® has been designed to ensure that food processors can demonstrate complete traceability and immediately identify any product or process non-conformances. This enables operators to identify and isolate any problems as soon as they arise, minimising disruption and waste.

The Result

Integrator® allows processors to quickly and easily collate data and perform QA checks. This saves time and improves accuracy, so that labour can be employed more effectively.

Increased visibility enables easy trouble shooting, so that management can minimise disruption. It also enables them to develop improved emergency management and overall productivity.

Integrator® allows processors to quickly and easily collate data and distribute it in a suitable format. This significantly reduces the risk of penalties and fines by ensuring that businesses are best prepared to comply with legislation, customer audits and supplier assessments.

What our customers say...

"100% traceability is essential in order for any food processing business to meet requirements set by its stakeholders...Integrator® stores data electronically, dramatically cutting the amount of time required to gather information and produce reports. This minimises the possibility of a processor being issued with a fine, as well as reducing their carbon footprint".

Angela Simpson, Technical Systems Manager, Seachill.

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Product Features

- electronic data management
- automated analysis, calculations and reporting
- barcode scanning technology
- product/specification importer module
- camera/image capture technology
- works on static and mobile devices
- real time wireless synchronisation

Right First Time (RFT)

Integrator® has been designed to ensure that quality assurance becomes part of the processing cycle. This enables businesses to achieve a 'Right First Time' culture.

RFT is a methodology that sets a goal of zero defects. This enables a system to quickly pay for itself by driving quality and therefore reducing waste and scrapped production. RFT allows businesses to drive improvements and make savings by reducing:

- devalued product
- downtime and waiting
- giveaway and waste
- over quality / processing
- over production
- stock

How it works

In order to achieve a Right First Time culture, processors need to follow the Lean Six Sigma, DMAIC: Define, Measure, Analyse, Improve and Control.

- 1. Define:** It is important for processors to define Critical Control Points, the areas within their business that need to be improved.
- 2. Measure:** **Integrator®** enables processors to record information electronically and receive alerts whenever there is an issue. This allows them to identify and rectify problems before they start costing money.
- 3. Analyse:** **Integrator®** makes this easy by automatically collecting, analysing and distributing data in report format. Management simply need to identify the information that they want to receive, who they would like to receive it and when.
- 4. Improve:** **Integrator®** quickly identifies any problem areas, giving processors the knowledge to make improvements.
- 5. Control:** Having instant access to real time data gives management complete control of the production cycle.

integrated 
food productivity systems
 Systems Integration (Trading) Ltd
Lincoln House, Wellington Crescent, Fradley Park,
Lichfield, Staffordshire, WS13 8RZ
Tel: 01543 444555 Website: www.silttd.co.uk