



Software Solutions for the Fresh Produce Industry

Business Overview



Providing supply chain software solutions to growers and packers.

Reduce waste, reduce production costs and give full supply chain traceability.

Both founding directors have experience having worked in the produce industry.

We continue to design and develop cutting edge solutions for the fresh produce industry.

What is Consus Packhouse?

- Real-Time cloud based multi user packhouse management solution.
- Has integrated Time & Attendance with Facial Recognition.
- Comprehensive Quality Control Systems.
- Specialist Traceability Solution.
- Easily integrated with third party systems such as Sage, 30MHz and Microsoft Azure A.I
- Full Product Costing System.
- Sensibly priced unlimited user licence system.

Clear & Simple Menus



Consus Packhouse has been designed to be simple to use and appealing.

The screenshot displays the Consus Packhouse dashboard interface. On the left is a vertical sidebar menu with icons and labels for various departments: SALES, PURCHASE, PRODUCTION, STOCK, QUALITY CONTROL, COSTINGS, HR, FARMING, EXPORT 3rd PARTY, and SETTINGS. The main dashboard area features a top header with the company name and user information. Below this, there are four status cards for QA Pallet Checks, each with a colored indicator (Green, Amber, Red, Green) and a '0/0' count. The dashboard is organized into several functional sections: Traceability (Reports), Checks (Shelf Life, QA Product, Facility, Label Room, Product Label, Packaging, Line Start Up, Positive Release Pallet), Alerts (Pallet Temperature), and Maintenance (Product QA Items, Facility & Production, Packaging & Labels, Product Specifications, Product Labels, Positive Release Key, Traceability Footers, QA Footers).

Consus Packhouse



Benefits



Advanced
Traceability



Hosting & IT
Support



Transparent
Pricing



Data on the
move



Selected
Partner
Integration



Benefits



- Reduce your waste and increase profitability
- Prevent out of specification products from entering the supply chain.
- Remove paper based systems and increase employee productivity.
- Have full visibility of your production costs.
- Centrally managed for you so you do not need dedicated I.T teams

Benefits – Q.A Checks

QA Product Check Details || QA | QA Product Checks | QA Check Detail

QA PRODUCT CHECK (New) Pallet - 108234 - Tesco Baby Plum Tomatoes 10 x 350g

SAVE CANCEL Current QA Result **Passed** Quality Score **5** Re-Assess **0** Hours **0** Count 1 **0** Count 2 **0** Count 3 **0** Count 4 **0** Set All Calculated Percentage Counts to **0** Total Count (0) **Reset** ATTACHMENT


Variety: Angelle

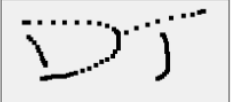
Average Size Centimetres | REQUIRED
Values between 1.50 and 4.00 for amber status, values between 1.60 and 2.50 for green
2.50

Colour
Bright Red
Comments: Good colour blend

Rots | REQUIRED
The checkbox will fail RAG status on True

Temperature Centigrade | REQUIRED
Values between 1 and 5 for amber status, values between 2 and 5 for green
5

Image

Image from Disk
Image from Camera

Signature


Foreign Matter:
 Soil
 Straw
 Leaf
 Other
 Insects

Eating Quality:
 Sweet
 Bland
 Watery
 Tainted
 Acidic

Set Multiple Varieties

- Conduct QA checks anywhere in the supply chain on a tablet, touchscreen or PC.
- Set your own attributes and parameters that your team must adhere to.
- Capture photographs of your product.
- Red, Amber, Green system prevents out of specification product reaching production or despatch.
- Paperless system improves workflow and cut costs.

Benefits – Q.A Checks

QA Attachment | QA | QA Check | QA Attachment

QA CHECK ATTACHMENT

SAVE CANCEL ATTACHMENT FROM CAMERA ATTACHMENT FROM FILE



Instant access to detailed images stored in Q.A check



Advanced Traceability



Field to Shelf Quality Control and Traceability



- Provides data to satisfy BRC and retailer audits.
- Real time tracking of pallets and consignments.
- Track the final destination of pallets that have been received from your suppliers (or field / plots if applicable).
- Track the origin of the product you have despatched to your customer.
- Track via sales orders, production orders or consignments.
- Full packaging traceability.
- Full pallet temperature and humidity traceability available.

The Product – Full Traceability



All production process are logged. Instant access to Q.A checks

Traceability || QA | Traceability | Traceability

TRACEABILITY

Pallet: 108233 [TRACK](#) [PRINT](#) Auto Print [CONSIGNMENT TRACE](#) [PRODUCTION TRACE](#) [SALES ORDER TRACE](#) [PACKAGING TRACE](#)

Production Order

Order No: 12391
Product: Tesco Baby Plum Tomatoes 10 x 350g

Pallet	Product
108233	Tesco Baby Plum Tomatoes 10 x 350g

Details

Code: Tom Tesco Baby Plum 10 x 350g
Product: Tesco Baby Plum Tomatoes 10 x 350g
Current Qty: 50.00
Status: Off Stock **Class:** First Class Product
Last QA Check: 05/02/2020 15:07:37 - Check No. [3946](#)
Current QA Status: ● **Lot:** 0
Last Temp C°: 1.83 **Last Humidity:** 93.21

Source
Parent Pallet: [12391](#)
Production Order: [12391](#)
Original Quantity: 50.00
Consignment:

Destination
Despatch: [31084](#)
Production Order:

History | QA Checks (Double Click line) | Production Order QA Checks (Double Click line)

Qty	Task	Notes	Temperature	Humidity	User	Date
50.00	New Pallet		2.09	100.00	Admin Strator	05/02/2020 15:06
50.00	Packaging/Label stock used	A quantity of 500.00 from packaging/label stock batch 10142 was used in pallet production	2.09	100.00	Admin Strator	05/02/2020 15:06
50.00	Packaging/Label stock used	A quantity of 400.00 from packaging/label stock batch 10196 was used in pallet production	2.09	100.00	Admin Strator	05/02/2020 15:06
50.00	QA Check Status	QA Check Added (Passed)	2.09	100.00	Admin Strator	05/02/2020 15:07
50.00	Pallet Moved	Pallet moved to Production Line 5 production line	2.09	100.00	Admin Strator	05/02/2020 15:14
50.00	Pallet Moved	Pallet removed from all areas	1.83	93.21	Admin Strator	05/02/2020 15:16
50.00	Pallet Pre-despatched	Pallet moved to pre-despatch 210	1.83	93.21	Admin Strator	05/02/2020 15:36
50.00	Positive Release Performed	Positive Release number 717	14.88	75.47	Admin Strator	05/02/2020 15:36
50.00	Pallet Despatched	Pallet moved to despatch 31084	14.88	75.47	Admin Strator	05/02/2020 15:36

Details of Despatch 31084

Number	Customer Name	Depot Name	Sales Order	Required Date	Status	Despatched Date	Haulier Manifest	Haulier	Vehicle Reg	Trailer	Haulage Charge	Exported	Are the keys on the hook?	Pro Ter
31084	Tesco	Bristol	14299	05/02/2020	Complete	05/02/2020 15:37	291	Haulier 2			0.00	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1



Hosting & I.T Support



Pro-active Support

- Online Remote System Access Support.
- Product telephone support.
- Dedicated personal support – No support ticket numbers.
- Support packages appropriate to your business needs.

SQL Server Hosting

- Cloud hosting is our preferred choice.
- You can host yourself on your own servers.



Transparent Pricing

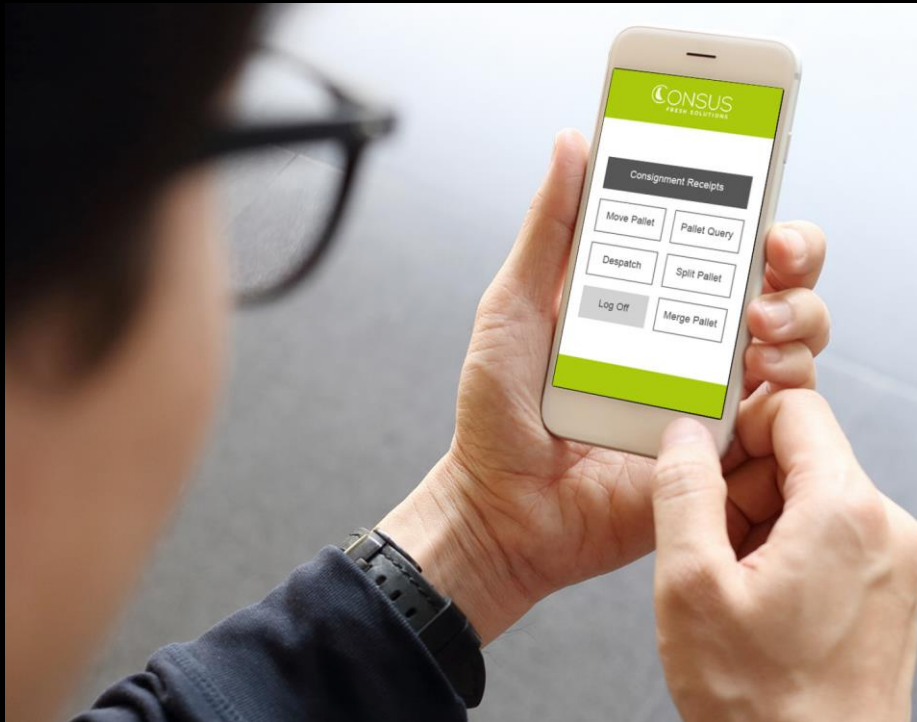


Simple 2 tier structure model

- No user count access restrictions – unlimited users
- No transaction limits
- Choose from Silver or Gold licence
- No capital Purchase Cost
- Monthly Subscription Model



Data on the move



- Efficient and fast pick and despatch process
- Quick and efficient receipting of raw materials at goods inwards
- Record all your pallet movements from handheld Android devices from any location
- Facilitates real-time stock reports, production, and traceability



Selected partner integration



Key partners enhance Consus



- Microsoft A.I for Facial Recognition in Time & Attendance
- 30MHz for detailed temperature / humidity traceability and pallet temperature alerting
- Sage 50 for quick invoicing of despatches



Selected partner integration



Time & Attendance using Microsoft Azure A.I for Facial Recognition

- Stops employees asking their friends to clock them in.
- Employees can allocate themselves to a production line, to an Indirect task, or simply “clock in” to the site.
- See in real-time which employees are on site and where they are working.
- Discover by exception reporting employees who are on site but have not been allocated
- Full audit report
- Calculates Employee Gross Pay.
- Seamless integration with Consus Packhouse and Consus Costings.



Selected partner integration



Time & Attendance using Microsoft Azure A.I for Facial Recognition

Person Details || HR | People Maintenance | People Details

28

SAVE **CANCEL**

Person

Salut: Mr Number: 28

First Name: Joe


Middle Name:

Surname: Smith

Gender: Male Date of Birth: 09/04/1962

Person Enabled

Address Other Details **Photo**



UPLOAD FROM FILE **IMAGE FROM CAMERA**

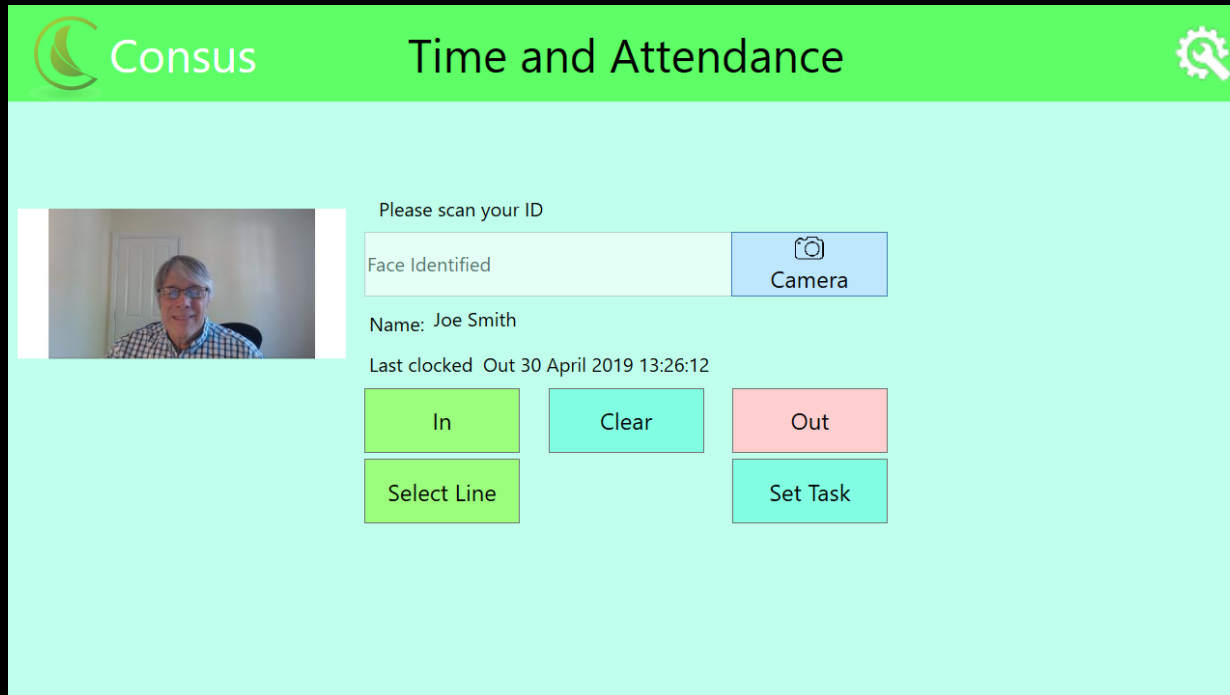
- Store images of your employees in the HR module. This is the picture used for cross reference for using Facial Recognition



Selected partner integration



Time & Attendance using Microsoft Azure A.I for Facial Recognition



- The team member presses the camera button and the image taken is checked against the Cloud database. If the person is recognised, they can proceed and either “Select a Line” or “Set a Task”, or simply clock in to site

Why Consus?



Consus Fresh Solutions have the unique advantage of:
Our experience of having worked in the industry at the “coal face” and understanding challenges and pain that business owners and team members face daily.

Thank You For Your Time



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