

Hso

Construction Power Pack

<https://www.hso.com>



Hso

the results company

Construction: Building the future

Utilising Dynamics 365 Supply Chain and industry specific canvas apps, HSO provides visibility, traceability and control of on-site and head office operations to maximise efficiencies, while minimising administration and opportunity for human error.

Challenges

Building sites, by their very nature, are an evolving environment. Often limited with technologies in the early stages and having little infrastructure for storage, efficient management and control is key.

Ideal Solution

The HSO Construction Power Pack provides 3 great apps that can be used with mobile/hand held technology, while supporting business process and accuracy.

Desired Outcomes

Provides a simple, robust process to log, track and control additional inventory items or quality issues. The HSO Construction Power Pack supports the visibility, traceability and control of costs.



the results company

Hso Construction Power Pack

Improve your on-site logistics with 3 Power Apps designed to minimise administration while maximising output and sign-off

Power Apps | Non Conformance Item Manager

Claim Number: C-001020

Filters:

Create Claim 

Non Con No	Mill Coil No	Supplier	Reject Reason	Date	Tag No	Weight
<input type="checkbox"/> NC000302	3591665	JLR	BladeMark	31-03-19	TAGCB000057006	932
<input type="checkbox"/> NC000268	3584750	JLR	IncWidth	31-03-19	TAGCB000057001	980
<input type="checkbox"/> NC000265	S266618114	JLR	IncWidth	31-03-19	TAG000000473035	970
<input type="checkbox"/> NC000263	3590353	JLR	DeliveryError	31-03-19	TAGCB000015182	1140
<input type="checkbox"/> NC000262	3597313	JLR	IncWidth	31-03-19	TAGCB000015181	773

Transfer Order App

A simple way for construction site workers to request additional materials to site from a main distribution warehouse.

Snagging App

Formalised creation, collation and documentation of snagging lists for speedier processing towards sign-off

Non-Conformance App

Capture, log and photograph quality issues for reporting internally or to external suppliers. Keep track of claim progress and financials.

Hso + Construction Power Pack + Dynamics 365 Supply Chain

The HSO Construction Power Pack is designed to work with Microsoft Dynamics 365 for Finance and Supply Chain. We have taken some key daily challenges from a construction site and made a range of apps to help speed up your daily processes!

Snagging App

  the results company

Site: East London
Plot: Plot 1
Unique House Reference: CTF-001000

Answers

Question Group	Question	Response	
Walls	Are low level panels plumb and line through over steels	Yes	
Walls	Are GF-FF panels lining through in stair opening	Yes	
Walls	Is windwall fitted and ply nailed @ 50mm cc	Yes	

Efficient Inventory Transactions

Log the requests and completions of additional material requirements and movement, using Dynamics 365 Supply Chain inventory control and cost management. Provide clear visibility of requests and capture additional processing and inventory costs.



the results company

Systemised Snagging

An on-site tool for logging and creating your snag lists while auditing completion status. Keep track of outstanding jobs and completion dates before releasing final invoices from Dynamics 365

Traceable non-conformance

Raising non-conformance issues and tracking costs and evidence from defective products, including being able to take pictures and email suppliers. A directory of claims can ensure any recoverable costs are visible.

Join Our Customers in Their Success!

“No more sheets of paper in the car”

“No missing out on money back from suppliers”

The image displays two overlapping screenshots of the Hso Snagging App. The primary screenshot shows a checklist titled 'Walls' with three items:

Item	Description	Dropdown	Photo Upload
1	Are low level panels plumb and line through over steels	Yes	Camera icon
2	Are GF-FF panels lining through in stair opening	[Empty]	Camera icon
3	Is windwall fitted and ply nailed @ 50mm cc	[Empty]	Camera icon

The secondary screenshot shows a mobile interface with a 'Tap or click to add a picture' prompt and a 'Submit' button.

Traceability & Security

Ensure that records don't get lost or approvals go unchecked with the administration tools that come as standard with the Power Platform.

Enhanced User Experience

Our Embedded Apps allow for a seamless experience for your Team. No more bits of paper or multiple inputs.

Efficiency

Speed up the data gathering process and allow your team to do what they do best, not the manual processes!



the results company

Let HSO help your team with our Construction Power Pack!

Call for more information: 020 3128 7767

Ask a question via email: info-uk@hso.com

Learn more: <https://www.hso.com/en-gb/powerapps/>

