

## Ecommerce

## Power Pages Portals

#### Alex Willingham & Matt Aitken

Web Practice (aka "the webbies")



### Step1: What?

## Surface your BC data & processes to web sites for external users



## Step 2: Why?

Give Access	Stop Rekeying	Remove Errors	Stop Chasing
Securely enable self- serve requests for outbound information	Automate the flow of inbound information	Improve data accuracy by fixing system interface issues	Link external parties into your business processes
	Improve reputation on digital channels		duce overheads in U processes



## **Step 3: Profit?**





### Step 3: How?

1.Look at the product landscape2.Dive into ecommerce3.Explore portals4.Conclude

#### It might be a bit of a blurrrrr!

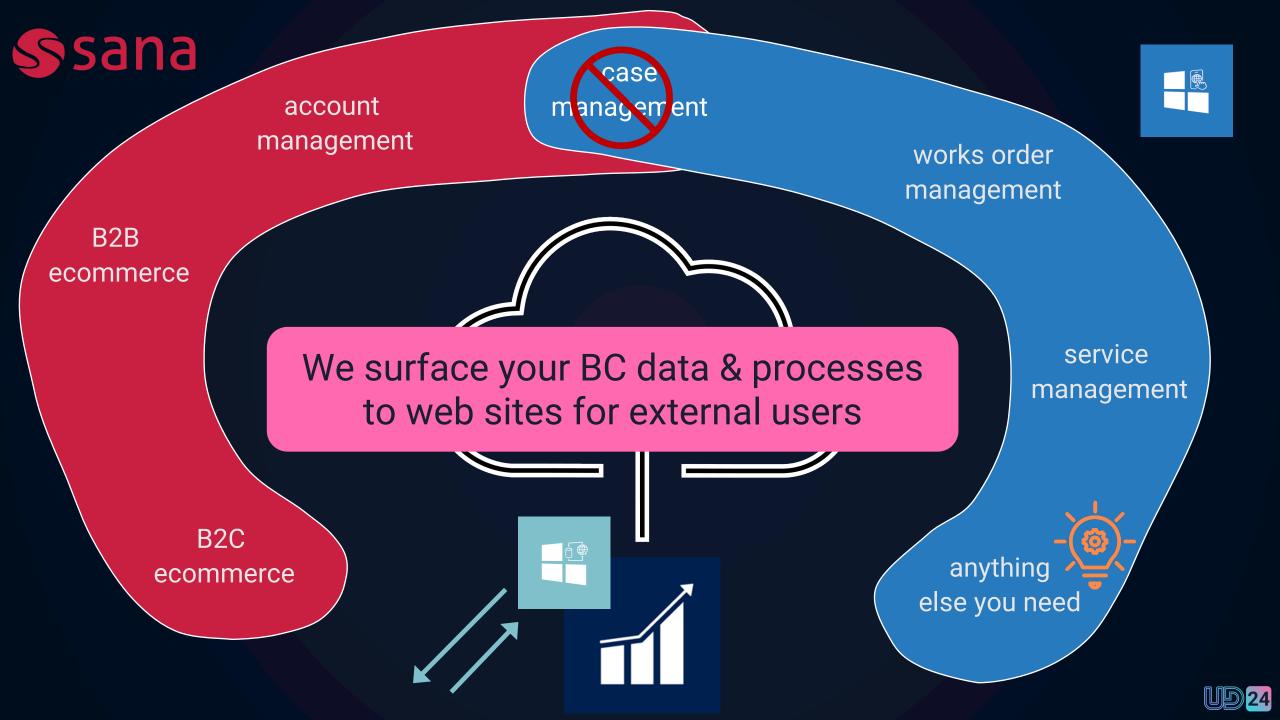


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## 01 Web Landscape

the big picture





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## 02 Ecommerce

online shopping & electronic payments (and so much more!)



## Integrated Ecommerce

#### **Fundamentals**

- Self-serve 24x365
- Stock & Sales
- Content Management
- Email Marketing
- Behaviour Analysis
- Personalisation

#### B2C

- Catalogue
- Stock
- Customers
- Orders
- Payments
- Shipments

#### B2B

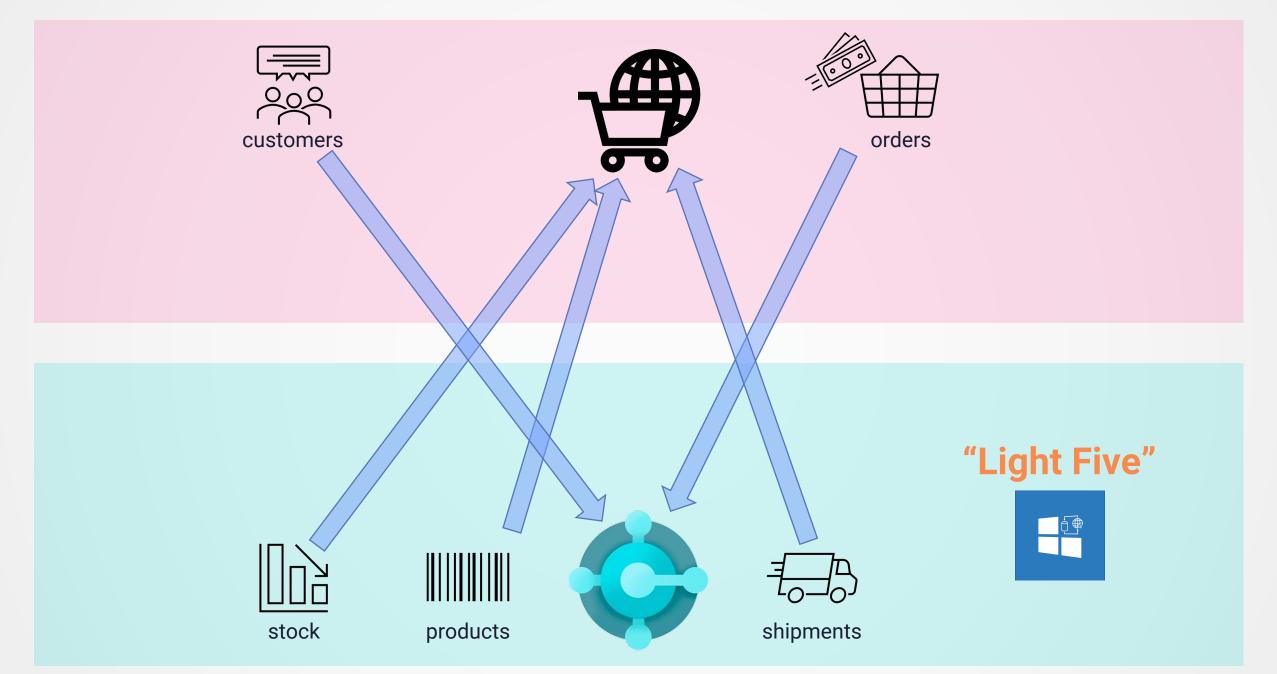
- Custom Catalogues
- Price Personalisation
- Credit/Payment Terms
- Account Self-Service
- Sales Quotes
- Salesperson Support



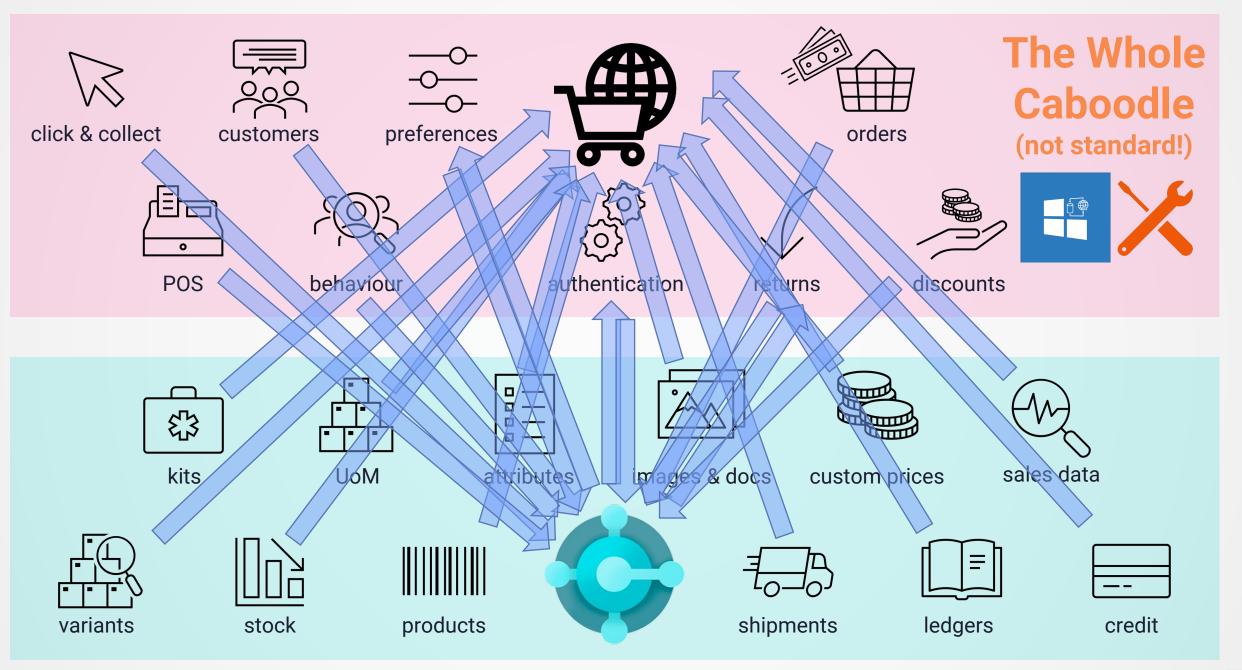
## Interface Projects "How hard can it be?"

- Adobe Commerce
- WooCommerce
- Shopify for non-BC-Online
- <insert ecommerce platform>











# Product code is better than Project code



## Shopify Native to BC Online

- For BC Online Only
- The fastest option for B2C ecommerce
- B2B interfaces just landing

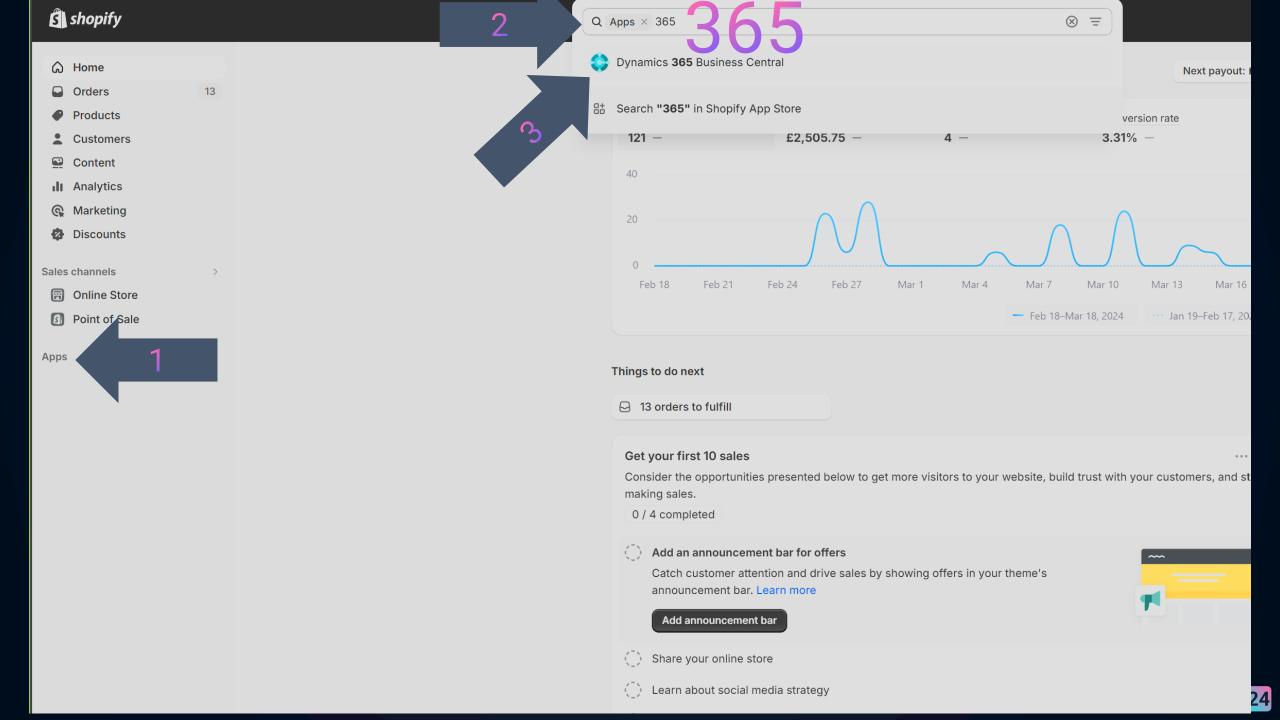


### How easy can it be?

1. Register a Shopify account 2. Create a Shopify storefront 3. Install the BC Shopify thingy 4. Setup the BC stuff Really quite easy! 5. Profit!!







Ŝ	shopify
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- Orders
- Products

13

Oynamics 365 Business Central

- Customers
- Content
- II Analytics
- **@** Marketing
- Discounts

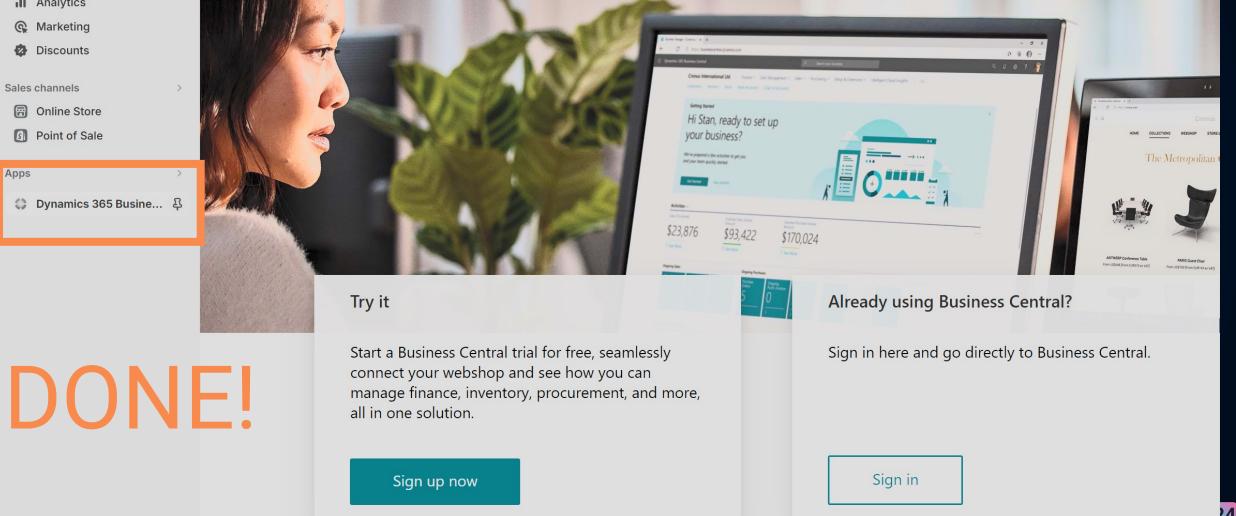
#### Sales channels

- Online Store
- Point of Sale

#### Apps

🛟 Dynamics 365 Busine... 鼻

#### Welcome to Dynamics 365 Business Central



Q Search

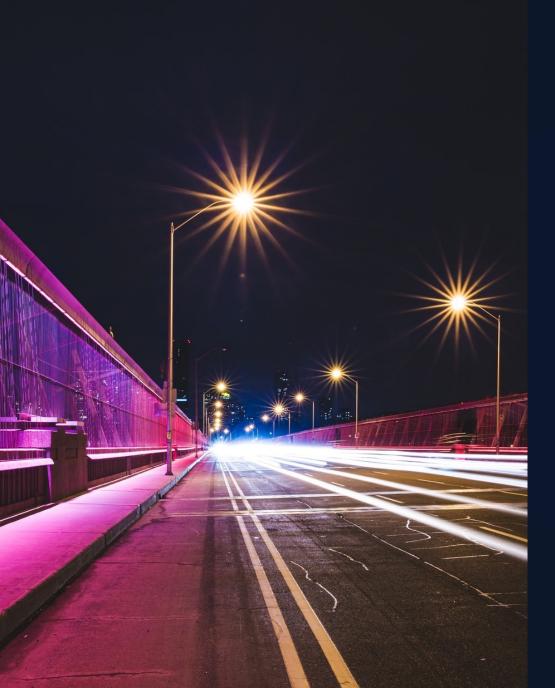
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Shopify B2C ecommerce

Setup



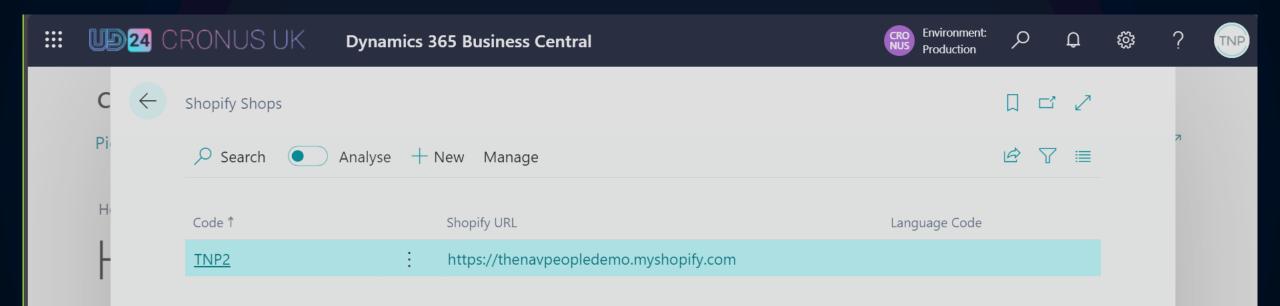




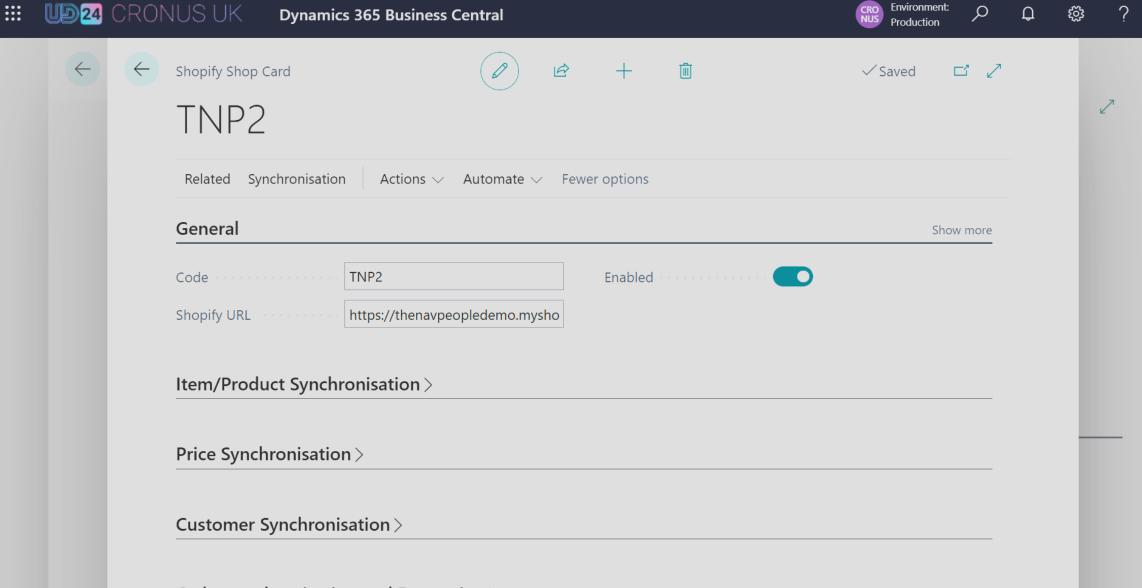


 <b>UD24</b> C	RONUS UK	Dynamics 365 Business Central	C	Environment: Production	م	¢	ŝ	?	TNP
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Pi	✓ Search	shopify shops			Ê]	\ ≣		ק	
H	Code 1	Go to Pages and Tasks							
ŀ	TNP2	Shopify Shops	Administration						
		Search for 'shopify shops'							
		B Search company data							
		⑦ Search Help							
•		Didn't find what you were looking for? Try exploring pages or explo	oring reports						



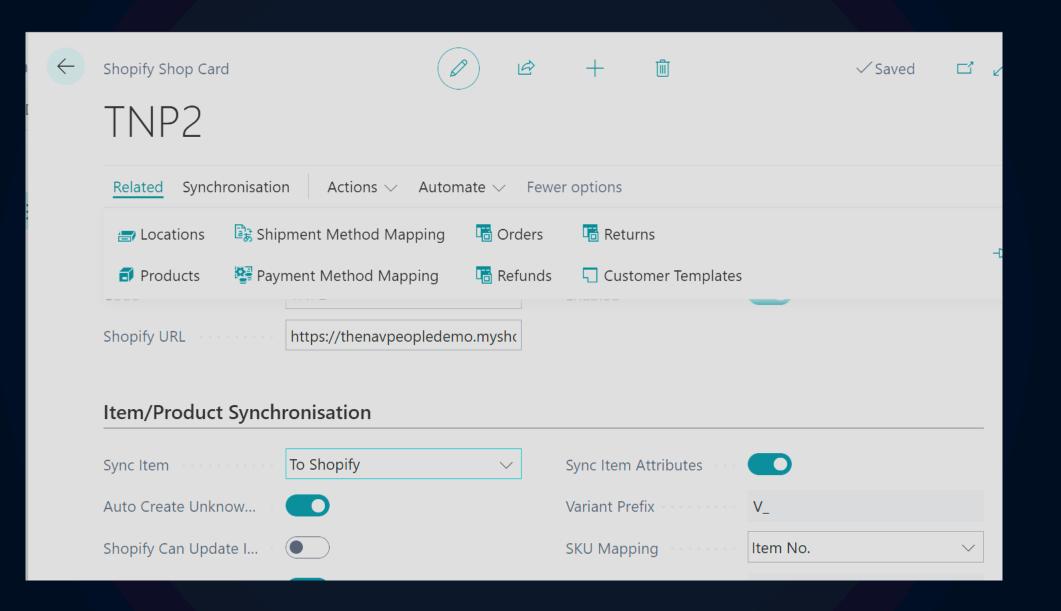






Order synchronisation and  $\mbox{Processing}\,>\,$ 

Return and Refund Processing >





UD <mark>2</mark>	CRONUS UK Dy	namics 365 Bu	siness Centra	al							CRO NUS Environment: Production	م	Ф 🐯	?
$\leftarrow$	Shopify Orders													
	🔎 Search 💽 Analyse	Manage <u>Hom</u>	e Order	More op	tions									
	Sync Orders From Shopify	a Create Sal	es Documents	📑 Sy	nc Shipments To	Shopify							5è	
	Shopify Order No.	Shop Code	Risk Level	Clos	Sell-to Customer No.	Sell-to Customer Name	Created At ↓	Con	Financial Status	Fulfillment Status	Total Amount	Pro	Sales Order No.	
	<u>#1078</u>	TNP2	Low		<u>C00520</u>	Paul Birch	19/03/2024 11:28		Paid	Unfulfilled	38.33		<u>101463</u>	
	#1077	TNP2	Low		C00520	Billy Wright	18/03/2024 21:37		Paid	Unfulfilled	38.33		101461	
	#1076	TNP2	Low		C00520	Paul Cartwright	15/03/2024 11:34		Paid	Unfulfilled	782.99		101459	
	#1072	TNP2	Low		<u>C00520</u>	Andy Mutch	14/03/2024 15:09		Paid	Unfulfilled	38.33		<u>101458</u>	
	#1071	TNP2	Low		C00520	Stephen Bull	14/03/2024 13:31		Paid	Unfulfilled	38.33		101456	
	#1070	TNP2	Low		C00520	Stephen Bull	14/03/2024 12:23		Paid	Unfulfilled	38.33		101455	
	#1069	TNP2	Low		10000	Tom Bevan	11/03/2024 16:50		Paid	Unfulfilled	38.33		101444	
	#1068	TNP2	Low		10000	Tom Bevan	08/03/2024 11:23		Paid	Unfulfilled	38.33		101441	
	#1067	TNP2	Low		62000	Tom Bevan	08/03/2024 10:50		Paid	Unfulfilled	32.44		101440	
	#1066	TNP2	Low		C00720	Tom Bevan	26/02/2024 14:54		Paid	Unfulfilled	157.61			
	#1065	TNP2	Low		C00710	Tom Bevan	13/01/2023 16:44		Paid	Unfulfilled	170.12			



UD 24

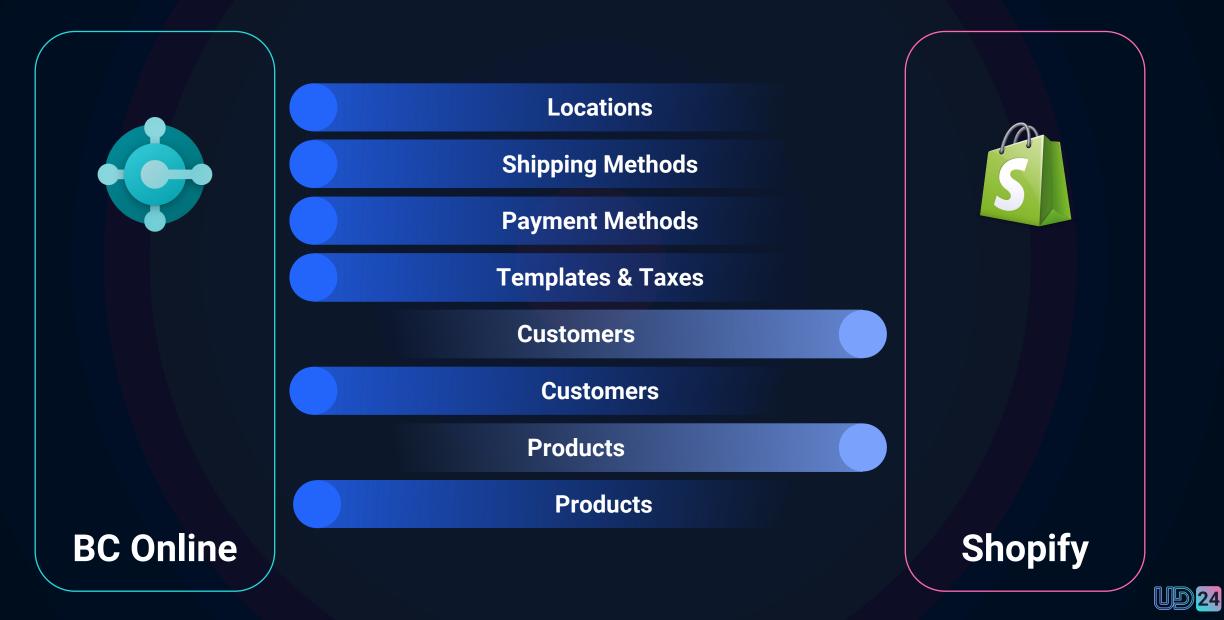
TNP

UD2	4 CRONUS UK Dynamics 36	65 Business Central				Environment: Production	Q	Q	ŝ	?	TNP
~	<sub>Shopify Order</sub> #1078 · Paul Birch			+ 🖻		~!	Saved	ď	<sup>لل</sup>		
	Home Order Inspect More option	ns							í		
	🖽 Find Mappings 🛛   🔠 Create Sales Do	ocument 🔹 Create New Customer							53		
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	Shop Code	TNP2		Email	paul.cart@gmail.com						
	Shopify Order No.	#1078		Phone No.							
	Risk Level	Low		Test							
	Customer Template Code		$\checkmark$	Created At	19/03/2024 11:28						
	Sell-to Customer No.	C00520	$\sim$	Document Date	19/03/2024						
	Shipping Method Code		$\sim$	Processed							
	Payment Method Code		$\sim$	Financial Status	Paid						
	Closed			Fulfillment Status	Unfulfilled						
	Sell-to			Sales Order No.	101463						0
	Name	Paul Birch		Sales Invoice No.							
	Address	Molineux Stadium		Has Error							
	Address 2			Error Message							
	Postcode	WV1 4QR		Work Description							
	City	Wolverhampton									

Shopify Order Lines	[	🔀 Retrieved Shopify Data										
ltem No.		Unit of Measure Code	Variant Code	Description	Variant Description	Quantity	Unit Price	Discount Amount	Fulfillable Quantity			
→ X-9017	÷	PCS		Hotel Chocolat Extra Thick Easter		1	35.34	0.00	1			



### Shopify B2C – Setup recap



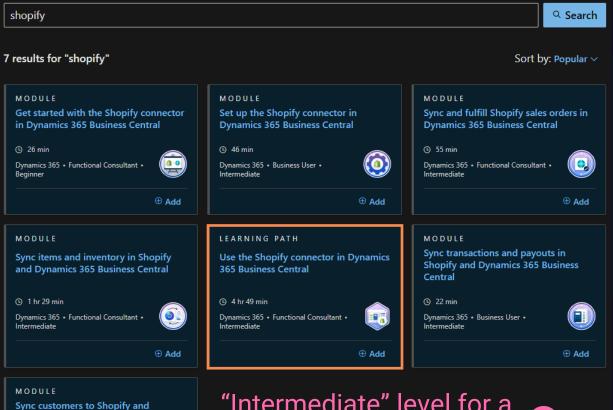
### Shopify B2C – What's Integrated?



## **Shopify B2C (Microsoft Learning) How easy can it be?**



4 hours 49 minutes



Dynamics 365 Business Central

51 min
 Dynamics 365 • Business User •
 Intermediate

⊕ Add

"Intermediate" level for a Functional Consultant ~3 years' experience





### Shopify B2C – What's Integrated?



### Shopify B2B – What's Integrated?



# Product code is better than Project code



## Sana Commerce Cloud **Engineered for B2B** with BC

- If BC has it, so does Sana\* (strength in depth)
- The fastest option for B2B ecommerce from scratch
- From slick account selfservice to multi-channel ecommerce analytics



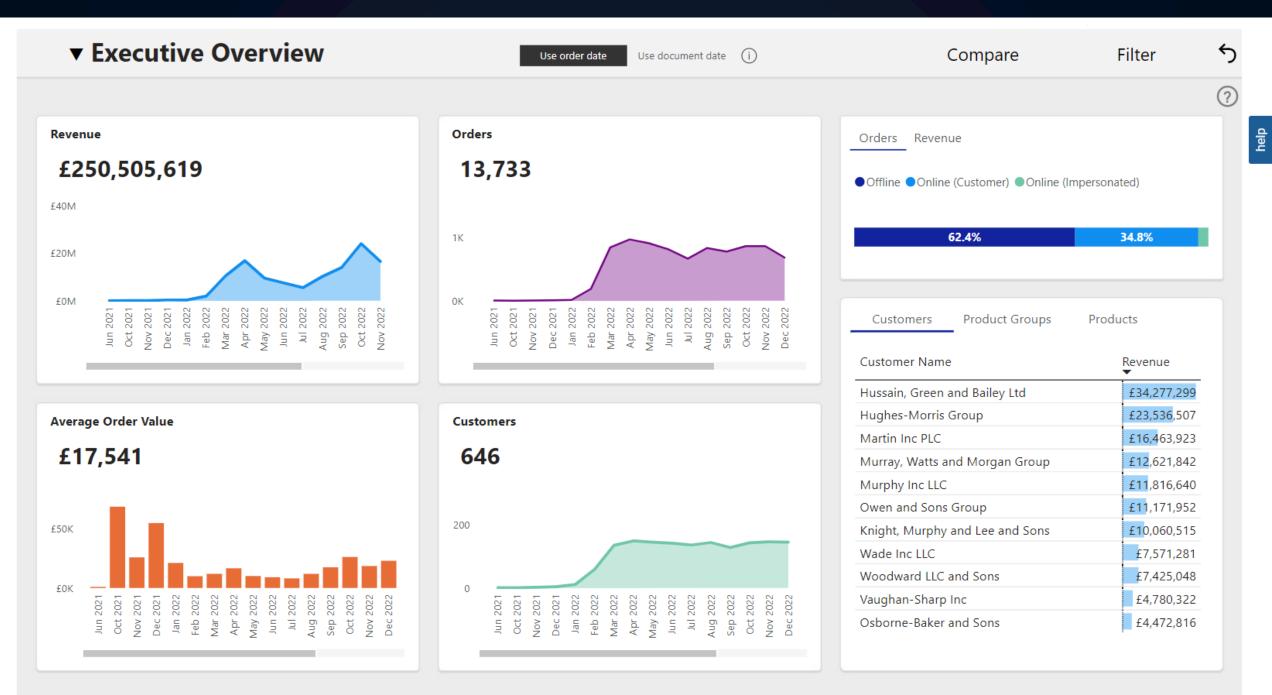
# demo

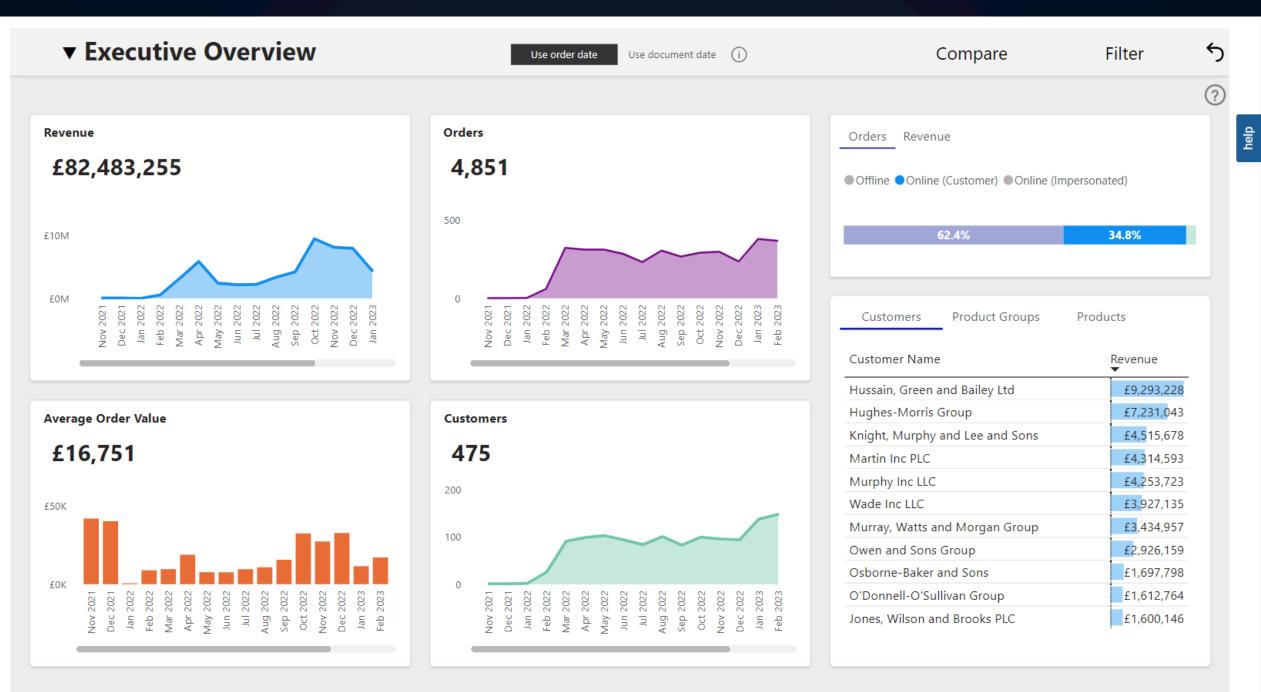
Sana B2B ecommerce multi-channel analytics

Ssana









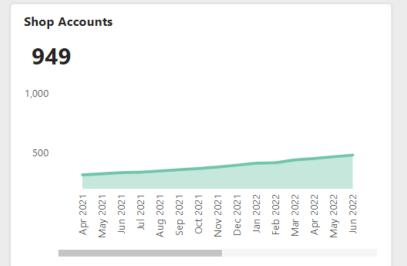
# ▼ Adoption and Retention

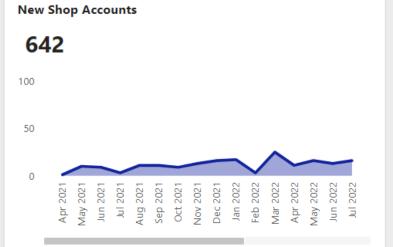


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Filter

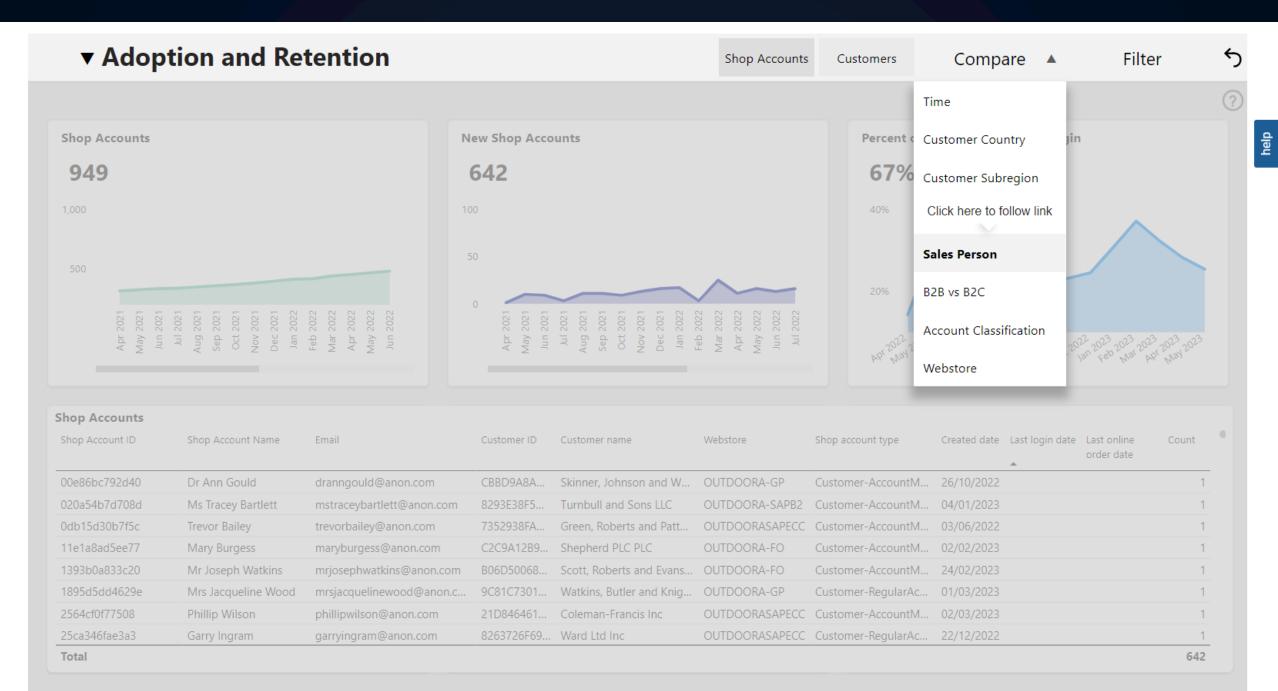
help





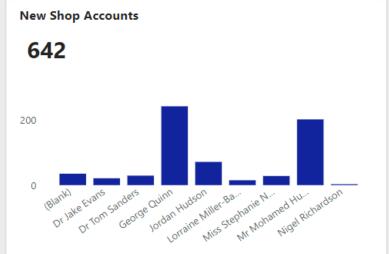


Shop Accounts											
Shop Account ID	Shop Account Name	Email	Customer ID	Customer name	Webstore	Shop account type	Created date	Last login date	Last online order date	Count	•
004361480006b	Mr Declan Richards	mrdeclanrichards@anon.com	A14B722A5	Kaur Inc Group	OUTDOORA-BC	Customer-RegularAc	09/05/2023	25/05/2023		1	
00a3cff3428b6	Elizabeth Chan	elizabethchan@anon.com	3347FAA9A	Clarke-Wilson LLC	OUTDOORA-FO	Customer-RegularAc	01/05/2023	01/05/2023	01/05/2023	1	
00e05fae6e57c	Mrs Hazel Price	mrshazelprice@anon.com	3F1ED9D04	Hewitt Group Ltd	OUTDOORA-SAPB2	Customer-AccountM	10/05/2023	26/05/2023		1	
00e12fc545058	Dr Carl Lee	drcarllee@anon.com	698FADED8	Matthews LLC PLC	OUTDOORA-SAPB2	Customer-RegularAc	27/02/2023	27/02/2023		1	
00e86bc792d40	Dr Ann Gould	dranngould@anon.com	CBBD9A8A	Skinner, Johnson and W	OUTDOORA-GP	Customer-AccountM	26/10/2022			1	
0133d82af9c6a	Martin Carter	martincarter@anon.com	FA52F68A6	Brown Group PLC	OUTDOORASAPS5	Customer-AccountM	11/07/2022	28/04/2023		1	
0179a680b2dc0	Jodie Davies	jodiedavies@anon.com	287787AA6	Lewis, Turner and McKe	OUTDOORA-BC	Customer-AccountM	01/02/2023	17/05/2023		1	
01c5195c3577a	Denis Davies	denisdavies@anon.com	B8FBF2218	Williams-Bradshaw Ltd	OUTDOORA-SAPB2	Customer-RegularAc	09/12/2022	09/12/2022		1	
Total										642	



# Adoption and Retention





Shop Accounts

Customers



Compare

Shop Accounts											
Shop Account ID	Shop Account Name	Email	Customer ID	Customer name	Webstore	Shop account type	Created date	Last login date	Last online order date	Count	•
00e86bc792d40	Dr Ann Gould	dranngould@anon.com	CBBD9A8A	Skinner, Johnson and W	OUTDOORA-GP	Customer-AccountM	26/10/2022			1	
020a54b7d708d	Ms Tracey Bartlett	mstraceybartlett@anon.com	8293E38F5	Turnbull and Sons LLC	OUTDOORA-SAPB2	Customer-AccountM	04/01/2023			1	
0db15d30b7f5c	Trevor Bailey	trevorbailey@anon.com	7352938FA	Green, Roberts and Patt	OUTDOORASAPECC	Customer-AccountM	03/06/2022			1	
11e1a8ad5ee77	Mary Burgess	maryburgess@anon.com	C2C9A12B9	Shepherd PLC PLC	OUTDOORA-FO	Customer-AccountM	02/02/2023			1	
1393b0a833c20	Mr Joseph Watkins	mrjosephwatkins@anon.com	B06D50068	Scott, Roberts and Evans	OUTDOORA-FO	Customer-AccountM	24/02/2023			1	
1895d5dd4629e	Mrs Jacqueline Wood	mrsjacquelinewood@anon.c	9C81C7301	Watkins, Butler and Knig	OUTDOORA-GP	Customer-RegularAc	01/03/2023			1	
2564cf0f77508	Phillip Wilson	phillipwilson@anon.com	21D846461	Coleman-Francis Inc	OUTDOORASAPECC	Customer-AccountM	02/03/2023			1	
25ca346fae3a3	Garry Ingram	garryingram@anon.com	8263726F69	Ward Ltd Inc	OUTDOORASAPECC	Customer-RegularAc	22/12/2022			1	
Total										642	

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Filter

# 

Sana B2B ecommerce multi-channel analytics

Ssana



# demo

Sana B2B ecommerce catalogue integration

Ssana







Search



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## WELCOME TO THE TNP USER DAY SHOP

VIEW PRODUCTS







Home	Produc	cts A	bout	Contac
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<u>+</u> -

All Bikes	All Electronics	All Furniture	
Bikes Wheels Parts Accessories	Desktop PCs		

VIEW PRODUCTS











4

Home > Products > All Electronics > Desktop PCs

# **DESKTOP PCS**

Category	•	CPU	•	RAM	 Disk Capacity	
8 product(s) found						

8 product(s) tound





All-in One 1.5Ghz Intel Core i3 Item No. 70061 Intel Core i3 | 4GB | 100GB



Computer - Linux Package Item No. 70062 Intel Core i5 | 8GB | 100GB



Computer - Elite Package Item No. 70063 Intel Core i7 | 32GB | 1TB



BUSINESS PC

Contains 4 products















+ Hover to zoom | Click to enlarge

# **COMPUTER - LINUX PACKAGE**

Item No. 70062

### SPECIFICATIONS

CPU	Intel Core i5
RAM	8GB
Disk Capacity	100GB

★ ★ ★ ★ Read 1 reviews 🛛 Write a review

### **REVIEWS (1)** ★ ★ ★ ★ ★ BEST POOTER I EVER OWNED

20/03/2024

fast. reliable. perfick!

#### LAST VIEWED PRODUCTS View all

Clear











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2 -





Search



+ Hover to zoom | Click to enlarge

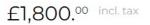
# **COMPUTER - LINUX PACKAGE**

Item No. 70062

### SPECIFICATIONS

CPU	Intel Core i5
RAM	8GB
Disk Capacity	100GB

★ ★ ★ ★ Read 1 reviews Write a review



In stock





20/03/2024

fast. reliable. perfick!



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🔜 👱 👻





Search



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2 -



+ Hover to zoom | Click to enlarge

# **COMPUTER - LINUX PACKAGE**

Item No. 70062

### SPECIFICATIONS

CPU	Intel Core i5
RAM	8GB
Disk Capacity	100GB

### ★ ★ ★ ★ ★ Read 1 reviews | Write a review

\$77,062.50 price per Pallet excl. tax

> View volume discount

### 4 in stock





REVIEWS (1)

20/03/2024

fact reliable perfickl







=



All-in One 1.5Ghz Intel Core i3

Item No. 70061

Intel Core i3 | 4GB | 100GB

### \$1,078.88 70 in stock





Intel Core i5 | 8GB | 100GB

\$539.44 50 in stock



Computer - Elite Package

Item No. 70063

Intel Core i7 | 32GB | 1TB \$1,533.54 23 in stock









Computer III 800 MHz Item No. 80004 AMD Athlon | 2GB | 80GB

\$26.66 38 in stock







Computer - Basic Package Item No. 8904-W Intel Core i3 | 8GB | 256GB

### \$100.64 37 in stock





Computer - Highline Package Item No. 8908-W Intel Core i5 | 16GB | 512GB

### \$391.97 Out of stock





Computer - Trendy Package Item No. 8912-W Intel Core i3 | 8GB | 256GB

### \$228.72 19 in stock





24

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Search



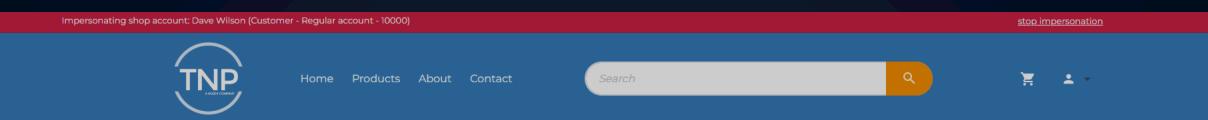
# **REPRESENT AN ACCOUNT**

Please select the preferred account to represent, or use the search functionality to search for the account.

Enter Custor	mer no., Name or Address	Q
Customer No.	Name	Bill-to address
10000	The Cannon Group PLC	The Cannon Group PLC, Mr. Andy Teal, 192 Market Square, B27 4KT, Birmingham, Great Britain
20000	Selangorian Ltd.	Selangorian Ltd., Mr. Mark McArthur, 153 Thomas Drive, CV6 1GY, Coventry, Great Britain
30000	John Haddock Insurance Co.	John Haddock Insurance Co., Miss Patricia Doyle, 10 High Tower Green, MO2 4RT, Manchester, Great Britain
40000	Deerfield Graphics Company	Deerfield Graphics Company, Mr. Kevin Wright, 10 Deerfield Road, GL1 9HM, Gloucester, Great Britain
44171511	Zuni Home Crafts Ltd.	Zuni Home Crafts Ltd., Mr. James R. Hamilton, 456 Main Street, DY5 4DJ, Dudley, Great Britain
44180220	Afrifield Corporation	Afrifield Corporation, Mrs. Ariane Peeters, 100 Maidstone Ave., ME5 6RL, Maidstone, Great Britain
44756404	London Light Company	London Light Company, Mr. Mathew Charles, 235 Peachtree Street, PE17 4RN, Cambridge, Great Britain
50000	Guildford Water Department	Guildford Water Department, Mr. Jim Stewart, 25 Water Way, GU7 5GT, Guildford, Great Britain
61000	Fairway Sound	Fairway Sound, 159 Fairway, W2 8HG, London
62000	The Device Shop	The Device Shop, 273 Basin Street, N16 34Z, London

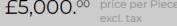


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Back to overview

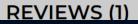
					R - LINUX PACKAGE
	VIEW V	OLUME	Item No. 7	JU62	$\times$
	Quantity	UOM	Price	Discount	
	2	Piece	£4,950.00	1.00%	tel Core i5
	5	Piece	£4,900.00	2.00%	DB IOGB
	10	Piece	£4,850.00	3.00%	008
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			£5.00	0.00 price per Pi	ece



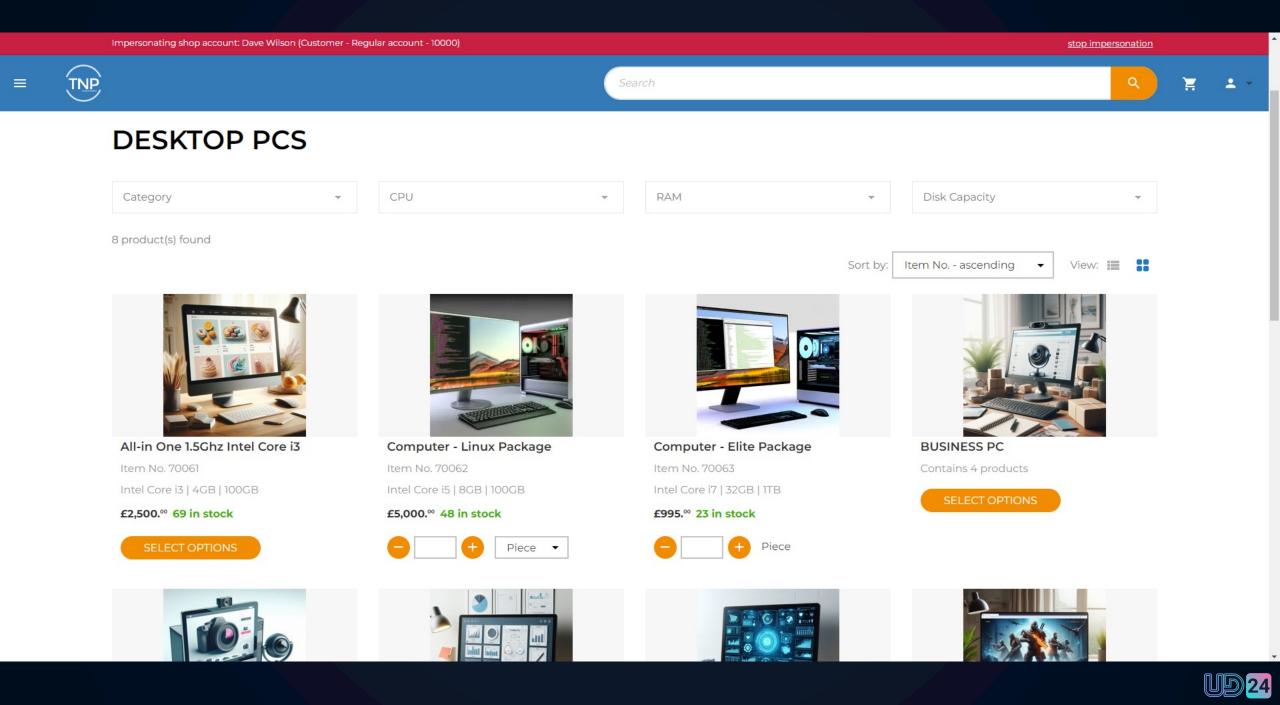
→ View volume discount

48 in stock







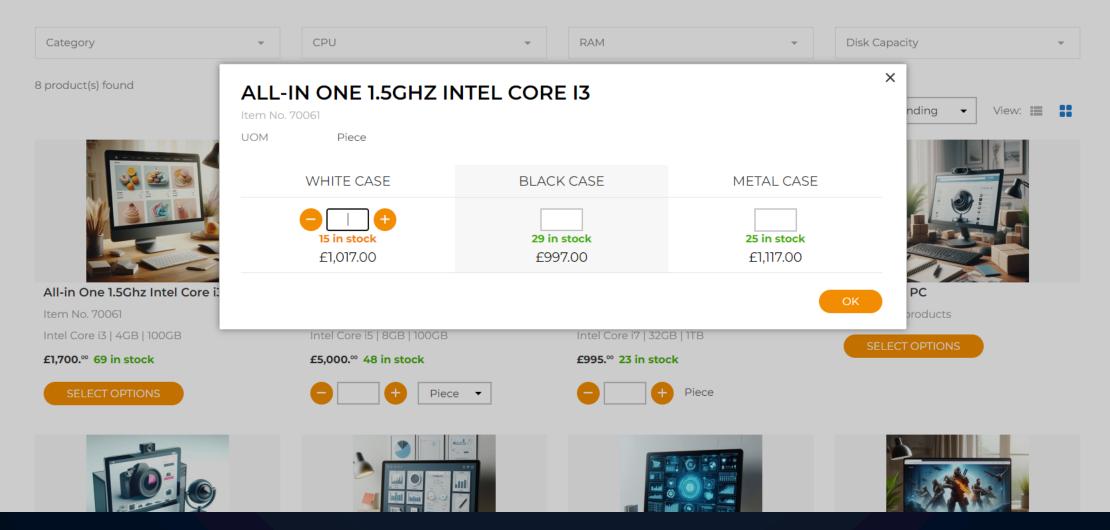






# **DESKTOP PCS**

 $\equiv$ 





### All-in One 1.5Ghz Intel Core i3

Item No. 70061

Intel Core i3 | 4GB | 100GB

### \$3,853.13 69 in stock



Computer - Linux Package

Item No. 70062

Intel Core i5 | 8GB | 100GB





### Computer - Elite Package Item No. 70063 Intel Core i7 | 32GB | 1TB

\$1,533.54 23 in stock

Search



### BUSINESS PC





**Computer III 800 MHz** Item No. 80004 AMD Athlon | 2GB | 80GB

### \$26.66 38 in stock





Computer - Basic Package Item No. 8904-W Intel Core i3 | 8GB | 256GB

### \$100.64 37 in stock





Computer - Highline Package Item No. 8908-W Intel Core i5 | 16GB | 512GB \$391.97 Out of stock





Computer - Trendy Package Item No. 8912-W Intel Core i3 | 8GB | 256GB

\$228.72 19 in stock









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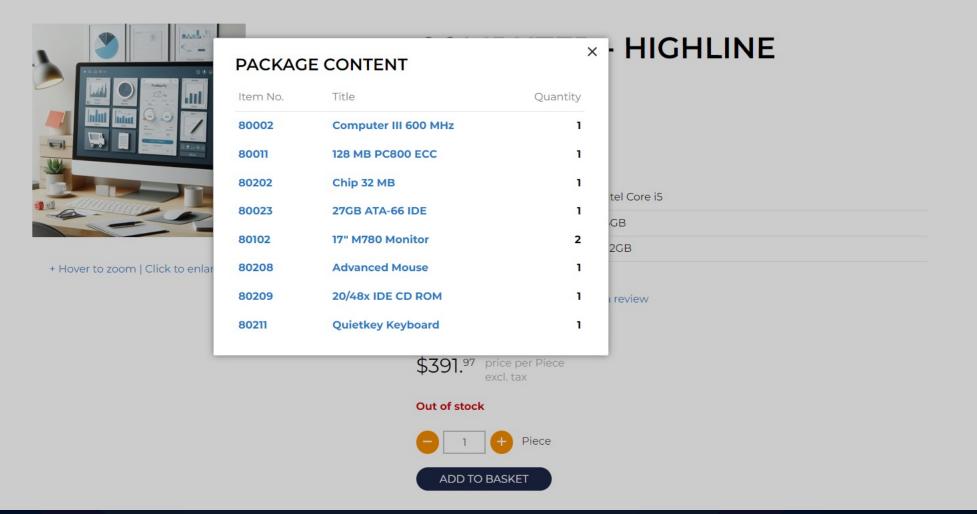




Search



< Back to overview



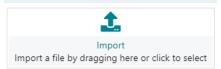


### Dynamics 365 Business Central

# Item Journals | Work Date: 22/01/2026 Not saved I I I K K Rescaled a to the model of the

	Posting Date	Entry Type	Document No.	ltem No.	Description	Location Code	Bin Code	Quantity	Unit of Measu	: re Code	Unit Amount	Amount	Discount Amount	
$\rightarrow$	22/01/2026	Purchase	T00007	80011	128 MB PC800 ECC			1	PCS	$\sim$	10.50	10.50	0.00	

â	nHanced FactBox	
٩	S	
-	Attachments	
**	Process History	
7	Related nHanced Workflows	
ភំង	Start nHanced Workflow	



Item Description

128 MB PC800 ECC



### Dynamics 365 Business Central

### ይ ር 🌚 ? 🚺

$\leftarrow$	Item Journals	Work Date: 22/0	1/2026										Д	ت م <sup>لا</sup>
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	Analyse Manage <u>Home</u> Line More options													
	📑 Post 🗸 🗸	着 Calculate	Warehouse Adjus	tment 🖣	Print 🖸 Get Standa	ird Journals 🕏 Recalcu	ulate Unit Amoun	nt 🎄 Explode B	OM					56
	Posting Date	Entry Type	Document No.	ltem No.	Description	Location Code	Bin Code	Quantity	Unit of Measure Code	Unit Amount	Amount	Discount Amount	nHanced Information	
$\rightarrow$	22/01/2026	Purchase	T00008					0		0.00	0.00	0.00	nHanced FactBox	
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						The journal lines were successfully posted.					Attachments     Process History			
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													import a nie by dragging here of	CIICK TO SELECT

Item Description





Search



+ Hover to zoom | Click to enlarge

# **COMPUTER - HIGHLINE** PACKAGE

Item No. 8908-W

### SPECIFICATIONS

CPU	Intel Core i5			
RAM	16GB			
Disk Capacity	512GB			

Ξ

> View package contents



1 in stock









Search

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# **DESKTOP PCS**

Category - CPU - RAM	-	Disk Capacity	-
----------------------	---	---------------	---

9 product(s) found





All-in One 1.5Ghz Intel Core i3 Item No. 70061 Intel Core i3 | 4GB | 100GB

\$3,853.13 69 in stock





**Computer - Linux Package** Item No. 70062 Intel Core i5 | 8GB | 100GB

\$7,706.25 48 in stock





Computer - Elite Package Item No. 70063 Intel Core i7 | 32GB | 1TB \$1,533.<sup>54</sup> 23 in stock



















Search





+ Hover to zoom | Click to enlarge

### **OPTIONS**

							ADD TO BAS	KET
ltem no.	Description	CPU	RAM	Disk Capacity	Availability	Price		
	No filter 🗸	No filter 🗸	No filter 👻	No filter 🔻				
80001	Computer III 533 MHz	Intel Penitum 3	512MB	40GB	97 in stock	\$19.42 - 5		Piece
80002	Computer III 600 MHz	Intel Pentium 3	512MB	40GB	28 in stock	\$23.12		Piece
80003	Computer III 733 MHz	Intel Pentium 3	2GB	80GB	19 in stock	<b>\$24.</b> ª 🧲 5	- +	Piece
80005	Computer III 866 MHz	AMD Athlon	2GB	80GB	300 in stock	\$770.63 😑 🛛 2		Piece
							ADD TO BAS	KET

12 product(s) selected

12 product(s) selected



# B2B Product Complexity

- Items
- Item Attributes
- Item Variants
- Product Groups
- Units of Measure
- Sales Prices
- Volume Discounts
- Make-to-Order BOM Stock
- Customer Assortment



# Product code is better than Project code



# demo

Sana B2B ecommerce account self-service

Ssana

# WELCOME TO YOUR SELF-SERVICE PORTAL.

Please enter your credentials to continue.

- E-mail address\* -

- Password\* ----

Remember me

Forgot password





# WELCOME TO YOUR SELF-SERVICE PORTAL.

Please enter your credentials to continue.

E-mail address\*

matt.aitken@thenavpeople.co.uk

Password\* -

Remember me

Forgot password





### My account menu

# MY ACCOUNT

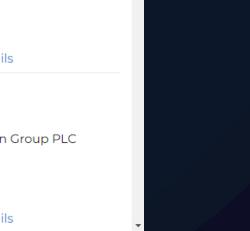
### NEW ORDER

### Hello Matt Aitken

Welcome to your account page. You can view all your personal data here.

### RECENT ORDERS View all

### Order no. 101016 Order date 22/01/2026 Bill-to name The Cannon Group PLC Total £494.39 Shipping status Complete > View details Order no. 104011 14/01/2026 Order date The Cannon Group PLC Bill-to name Total £1,517.04 Shipping status Pending > View details



•

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### My account menu

Back to profile

# 101016 ORDER

Order no.	101016
Shipping status	Complete
Shipping method	Ex Warehouse
Track & trace number	4457864736
Shipment date	22/01/2026
Location	Blue Warehouse
Sales person	Jim Olive
Sell-to contact	Mr. Andy Teal
Order date	22/01/2026
Document date	22/01/2026
Payment terms	1 Month/2% 8 days
Due date	22/02/2026
Payment discount	£10.09
Payment discount date	30/01/2026

:

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### SELL-TO ADDRESS

https://www.dhl.com/en/express/tracking.html?AWB=4457864736&brand=DHL



# TRACK: EXPRESS

### Enter your tracking number(s)

### 4457864736

Track

Tracking Code: 4457864736

This shipment is handled by: DHL Express

### Delivered

11. March 2024 15:12 Local time, Service Area: ANCONA - ITALY

Origin Service Area : BERLIN - GERMANY

Destination Service Area : ANCONA - ITALY

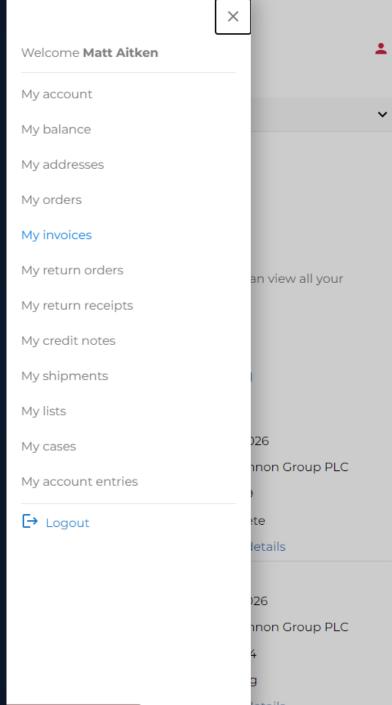
To protect your privacy, more delivery details are available after validation

# Proof of Delivery

 $\sim$ 

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...sana-cloud.net/.../invoices/

letails



### My account menu

# INVOICE HISTORY

Order no.	
Document no	
	× 🛅
<b>To invoice date</b> Day/ Month/ Year	<b></b>

-

 $\sim$ 

### SEARCH

# **RECENT INVOICES**

Document no.	103001
Order no.	
Order date	19/01/2026
Bill-to name	The Cannon Group PLC
Total	£7,654.22
Outst. total	£7,654.22
Pay	
	> View details

107000



# **RECENT INVOICES**

Document no.	103001
Order no.	
Order date	19/01/2026
Bill-to name	The Cannon Group PLC
Total	£7,654.22
Outst. total	£7,654.22
Pay	$\checkmark$
	> View details
Document no.	103028
Order no.	6005
Order date	14/01/2026
Bill-to name	The Cannon Group PLC
Total	£3,859.04
Outst. total	£3,859.04
Pay	$\checkmark$
	> View details
Document no.	103015
Order no.	101001
Order date	01/01/2026
Bill-to name	The Cannon Group PLC
Total	£7,779.51
Outst. total	£7,779.51

:



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\$

Outst. total	£7,654.22
Pay	$\checkmark$
	> View details
Document no.	103028
Order no.	6005
Order date	14/01/2026
Bill-to name	The Cannon Group PLC
Total	£3,859.04
Outst. total	£3,859.04
Pay	
	> View details
Document no.	103015
Order no.	101001
Order date	01/01/2026
Bill-to name	The Cannon Group PLC
Total	£7,779.51
Outst. total	£7,779.51
Pay	•
	> View details
	Total <b>£11,513.26</b>
	PAY



### Back to invoices

# PAYMENT INFORMATION

Order date

19/03/2024

#### Total amount

£11,513.26

Please select your payment method

Card Payment

# SELECT PAYMENT METHOD



Remove

:

All fields are required unless marked otherwise.





 $\equiv$ 

#### My account menu

Back to invoices

#### 103028 POSTED INVOICE DETAIL

Document no.	103028
Order no.	6005
Shipping method	Ex Warehouse
Shipment date	14/01/2026
Location	Blue Warehouse
Sales person	Jim Olive
Sell-to contact	Mr. Andy Teal
Order date	14/01/2026
Document date	14/01/2026
Payment terms	1 Month/2% 8 days
Due date	14/02/2026
Payment discount	£78.76
Payment discount date	22/01/2026

:

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#### SELL-TO ADDRESS



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# **03** Portals

the gateway to the moon

(metaphorically speaking)



Power Pages "Quickly create secure, low-code business websites."

- For data in the Dataverse
- For BC Online
- With limitations to the "no code" advertising



# 

Power Pages (Citizen Developer) Proof of Delivery





# **Key Considerations**

### • With BC Online only

- Uses Dataverse & new "virtual tables"
- Uses BC biz logic as well as data

### Citizen Developer Limits

- Limited "no code" functionality
- Teams include Citizen Developers, Site Admins & Pro Developers
- Don't forget: APIs (code) needed in BC
- Limited control over user interface (UI)
- Hence limitation to Customer eXperience (CX) focus



## If you insert a wizard...

### <and hundreds of lines of code>



# 

Power Pages (Web Wizard) Proof of Delivery





https://www.initial.com/active

- Total control over CX
- Can be deployed with BC
   or NAV
- Cross-platform alternative to marketplace app development



# 

### nHanced Web Apps Works Order Portal







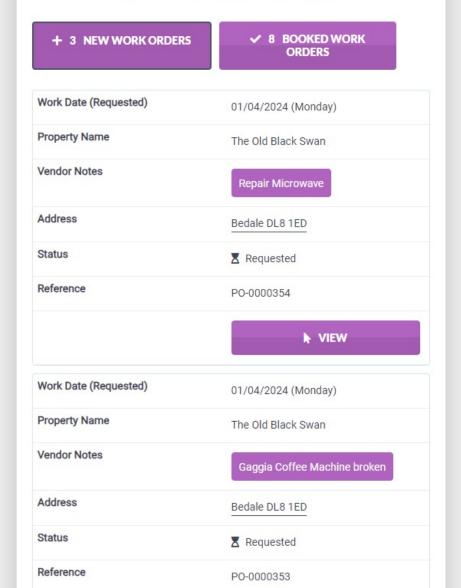
cronus	•		
Login Customer Portal			
Username			
Password			
Remember Me			
	SUBN	ИТ	



Login		
Customer Portal		
Username		
jennifer.riegle@thenavp	eople.co.uk	
Password		
Remember Me		
	SUBMIT	



#### **New Work Orders**



+





TNP Drink-IT Demo

Beacon House

Harts Lane RG20 9JZ

Newbury Cheshire

PROPERTY	
<b>WORK ORDER</b>	
Ref: P0-0000353	

Due: 1/4/2024

\*

PRINT PROPERTY WORK ORDER

#### Gaggia Coffee Machine broken

#### **PROPERTY DETAILS**

The Old Black Swan Market Place Town Centre Bedale, DL8 1ED Great Britain

#### VENDOR DETAILS

London Property Services Mrs. Carol Philips 10 North Lake Avenuex Line 2 London, N12 5XY Great Britain

#### Catalogua Coda

----



#### **Date Confirmed**

 $\times$ 

Thank you for confirming your acceptance of work order PO-0000353 at The Old Black Swan, Market Place, Town Centre, Bedale, DL8 1ED, Great Britain, to address the matter of Gaggia Coffee Machine broken on 1/4/2024.

This job will now appear in the Booked Work Orders list.

Selected work date same requested work date.
► CONFIRM
► DECLINE

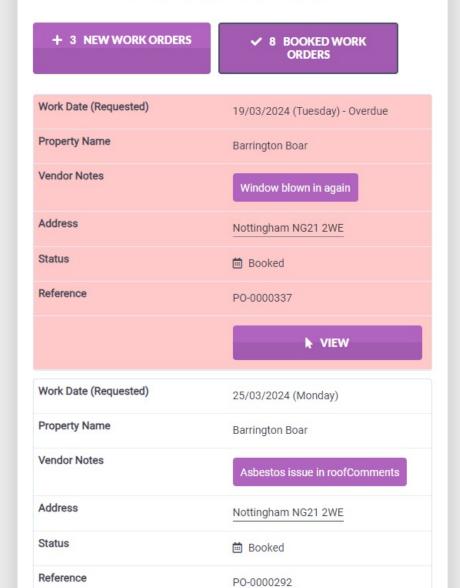
#### **Contact Us**

moreinfo@thenavpeople.com +44 (0) 208 328 9818

© The NAV People 2023



#### **Booked Work Orders**



-





TNP Drink-IT

Beacon House

Harts Lane RG20 9JZ

Newbury Cheshire

Demo

#### PROPERTY WORK ORDER

Ref: PO-0000337

Due: 19/3/2024

**\*** 

PRINT PROPERTY WORK ORDER

Status: ♥ Vendor Confirmed Work Date (Expected):19/3/2024 (Tuesday)

#### Window blown in again

#### START WORK

#### **PROPERTY DETAILS**

Barrington Boar

Dewpond Lane

NG21 2WE Nottingham

Notts.

#### VENDOR DETAILS

London Property Services Mrs. Carol Philips 10 North Lake Avenuex Line 2



_	
_	

TNP Drink-IT

Beacon House

Harts Lane RG20 9JZ

Newbury Cheshire

Demo

#### PROPERTY WORK ORDER Ref: P0-0000337 Due: 19/3/2024

PRINT PROPERTY WORK ORDER

-

Status: Work Started Work Date (Expected): 19/3/2024 (Tuesday)

#### Window blown in again

💣 ADD COSTS

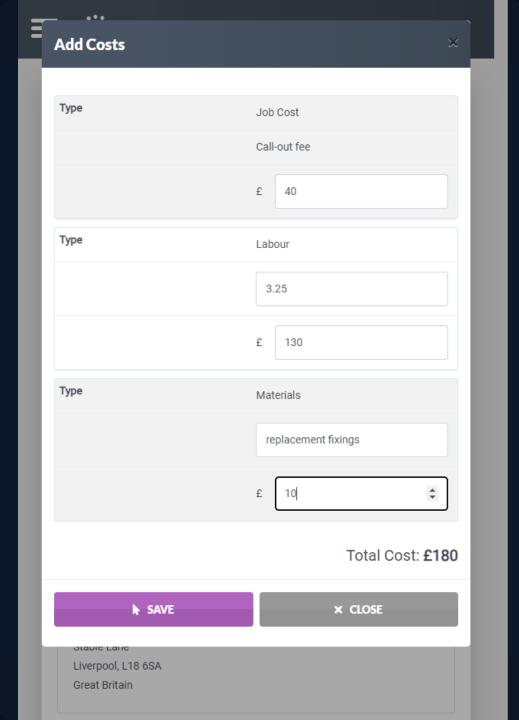
D ADD PHOTOGRAPH 0

ADD CERTIFICATION 0

#### PROPERTY DETAILS

Barrington Boar Dewpond Lane NG21 2WE Nottingham Notts.







dd photograph	ı	×
No files attached.		
noose file to upload:		
CHOOSE FILE	No file chosen	
	VPLOAD FILE	
	× CLOSE	
Great Britain	× CLOSE	
Great Britain Catalogue Code	× CLOSE 10000	
Catalogue Code	10000	

Enter any relevant details here.

Catalogue Code	10000
No.	8130
Description	Window blown in again
Quantity	1

\*

#### JOB COMMENTS 🖋

Carol was lovely as ever. Great biscuits!

FINISH WORK

#### **Contact Us**

moreinfo@thenavpeople.com +44 (0) 208 328 9818

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Finish Work	×				
Start Time					
20/03/2024 08:16					
End Time					
20/03/2024 11:37					
Total Time 3.35 hours					
FINISH × CLOSE					
FINISH WORK					

#### **Contact Us**

moreinfo@thenavpeople.com +44 (0) 208 328 9818

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#### Dynamics 365 Business Central

DITD

UD 24

#### ← Purchase Order

🗸 Saved 🗖 🦯 📈

#### PO-0000337 · London Property Services

Process Report Release Posti	ng Prepare Order Request Approval Print/Se	nd Navigate More options	<u>^</u>	
General			Show more	Details     Attachments (0)
/endor Name	London Property Services	Status · · · · · · · · · · · · · · · · · · ·		nHanced Information
ontact · · · · · · · · · · · · · · · · · · ·	Mrs. Carol Philips	Property Lifecycle Status     Completed	· ·	nHanced FactBox
ocument Date · · · · · · · · · · · · · · · · · · ·	19/03/2024	VAT Registration No. 895741963		<b>₹</b> 0
voice Receipt Date	25/01/2024	Project Code	$\checkmark$	<ul> <li>Attachments</li> <li>O</li> <li>Checklists</li> <li>O</li> </ul>
ndor Invoice No.	PO69531	Property No. TNP-BARRI	NGTON BOAR	III nHanced Fields 0
ooking-in Reference		Property Work Order		r nHanced Views 0
pected Receipt Date	19/03/2024	Requested By Contact		Process History 0
pected Receipt Start Time		Vendor Notes		X Quick Reports 0 🖵
pected Receipt End Time		Window blown in again		<b>†</b>
ndor Shipment No.				Import
				Import a file by dragging here or click to
ines Manage More options	;		යි සි	
Has Item	Catalogue Equipm	Unit o Proj Property Measu		Vendor Statistics

	Has Item Charge		Туре	No.	Catalogue Code	Description	Equipm No.	Proj Code	Property No.	Property Manager	Quantity	Unit of Measure Code	Direct Unit Cost Excl. VAT	Line Amount Excl. VAT	
			G/L Account	8130	BUILDING W	Call-out fee			TNP-BARRIN	JAMES	1	EACH	40.00	40.00	
			G/L Account	8130	BUILDING W	Labour			TNP-BARRIN	JAMES	3.25	HOUR	40.00	130.00	
$\rightarrow$		÷	G/L Account	8130	BUILDING W	Replacement Fixings			TNP-BARRIN	JAMES	1	EACH	10.00	10.00	

Vendor No.	10000
Balance (LCY)	288,966.26
Balance (LCY) As Customer	0.00
Outstanding Orders (LCY)	62,281.90
Amt. Rcd. Not Invd. (LCY)	2,036,019.80
0	

# Portal Licensing Things to bear in mind

- Who are your users?
- What are your requirements?
- At what scale do you intend to operate?
- What is your current digital estate?





# **Something for Everyone**

SaaS only	Sana Commerce Cloud	Shopify (Plus)	Power Pages	nHanced Web Apps	nHanced eCom
B2B ecommerce	$\bigcirc$	$\bigcirc$			×
B2C ecommerce	$\bigcirc$	$\bigcirc$			×
Account Mgmt	$\bigcirc$	×	X	$\bigcirc$	
Case Mgmt	$\bigcirc$	×	X	$\bigcirc$	
Service Mgmt	X	X	X	$\bigcirc$	
Supplier Jobs			X	$\bigcirc$	
Custom Solutions			×	×	



# **Something for Everyone**

	Sana Commerce Cloud	Shopify (Plus)	Power Pages	nHanced Web Apps	nHanced eCom
B2B ecommerce	$\bigcirc$	×			×
B2C ecommerce	$\bigcirc$	×			×
Account Mgmt	$\bigcirc$	×	$\mathbf{X}$	$\bigcirc$	
Case Mgmt	$\bigcirc$	×	$\mathbf{X}$	$\bigcirc$	
Service Mgmt	×	×	$\mathbf{X}$	$\bigcirc$	
Supplier Jobs			$\mathbf{X}$	$\bigcirc$	
Custom Solutions			$\mathbf{X}$	×	

# Thank You.

## Matt & Al'

. . . . . . . . . . . . . . .

/ .....