



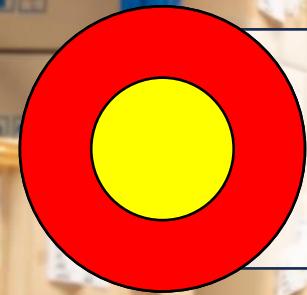
# TECA Data Analysis & AB Corp. Warehouse Management

Analyzing TECA's December 2024 point-of-sale data to  
optimize warehouse distribution and logistics across US  
retail stores.

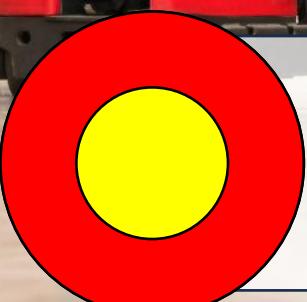
Project Created by:  
**Bayu Bona Ringgas Purba**  
Bachelor of Science, day-to-day data analyst



# What my project do?



Main Goal & Objectives



Data, Visualizations & Skills



## Main Goal & Objectives

"Manage distribution from multi level distribution to retailers"

- Map TECA sales data.
- Optimize distribution routes via ORS API.
- Standardize warehouse layouts.
- Implement multi-level distribution in Odoo.
- Monitor inventory and delivery efficiency.

# Data, Visualizations & Skills

Data:

Retailer info (store locations, order volume).

Delivery details (IDs, dates, routes).

Visualizations:

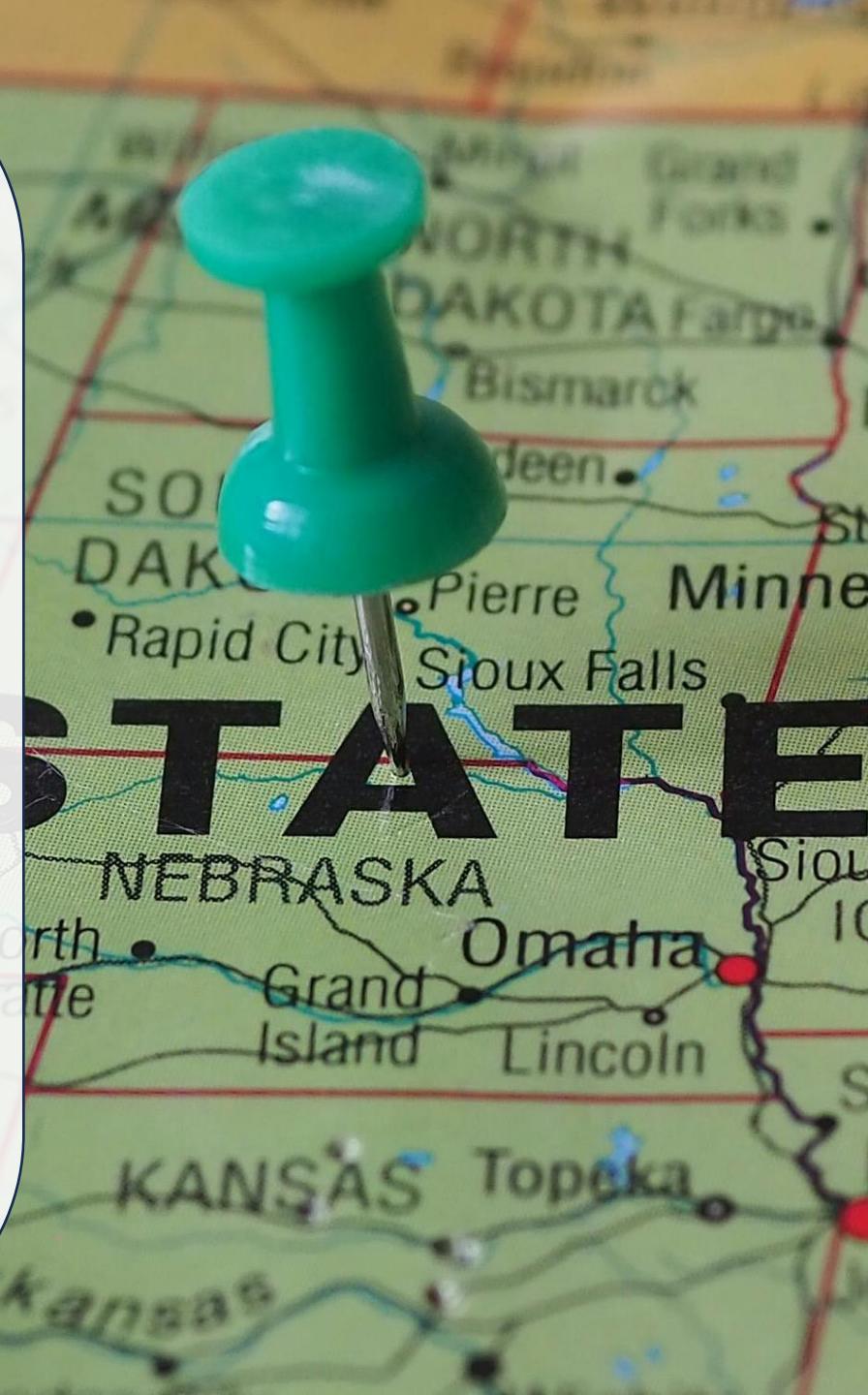
Stacked charts, logistic and route maps.

Skills:

Data analysis (PowerBI, Excel).

Web basics (HTML, CSS, JS).

Git version control & Odoo integration.



date	product_name	unit_sold	Category	Unit	site_id	site_name	address	city	state_province	zip	latitude	longitude
12/16/2024	G87E10S	4.857	Fuel	US gallon(s)	252	493 Brewton	2041 Douglas Avenue	Brewton	Missouri	64449	40.025	-94.9733
12/8/2024	No Lead Plus	12.158	Fuel	US gallon(s)	410	878 Forgan	115 S Broadway St	Forgan	Oklahoma	73938	36.9063	-100.535
12/18/2024	FIREBALL WHSKY 50ML	10	Alcoholic Beverages	120 pcs per pack	297	562 Columbia	101 S Providence Rd	Columbia	Missouri	65203	38.9509	-92.3362
12/9/2024	WILD TURKEY AM HNY 50ML	1	Alcoholic Beverages	120 pcs per pack	222	466 Centralia	104 W Sneed St	Centralia	Missouri	65240	39.2103	-92.1384
12/20/2024	MEDIUM FTN	2	Non-Alcoholic beverages	5 gallons per pack	258	498 Calera	5100 Hwy 31	Calera	Missouri	64480	40.0616	-94.7649
12/12/2024	KOOLEE	1	Non-Alcoholic beverages	5 gallons per pack	258	498 Calera	5100 Hwy 31	Calera	Missouri	64480	40.0616	-94.7649
12/3/2024	KK AST FILL	3	Snack	24 pcs per pack	222	466 Centralia	104 W Sneed St	Centralia	Missouri	65240	39.2103	-92.1384
12/16/2024	REESES 1.5OZ REG	1	Snack	24 pcs per pack	112	292 Aredale	117 E Main St	Aredale	Iowa	50605	42.8351	-93.0034
12/31/2024	HOT DOG FCS	1	Frozen Food	12 pcs per pack	258	498 Calera	5100 Hwy 31	Calera	Missouri	64480	40.0616	-94.7649
12/3/2024	SLC PZ PEPPRNI 13IN FCS	3	Frozen Food	8 pcs per pack	181	409 Cave Springs	115 E Midway St	Cave Springs	Arkansas	72718	36.2636	-94.2313
12/28/2024	No Lead Plus	3.573	Fuel	US gallon(s)	181	409 Cave Springs	115 E Midway St	Cave Springs	Arkansas	72718	36.2636	-94.2313
12/15/2024	SLC PZ PEPPRNI 13IN FCS	2	Frozen Food	8 pcs per pack	397	863 Atoka	409 E Court St	Atoka	Oklahoma	74525	34.3854	-96.124
12/3/2024	G87E10S	3.893	Fuel	US gallon(s)	397	863 Atoka	409 E Court St	Atoka	Oklahoma	74525	34.3854	-96.124
12/13/2024	G87E10S	6.093	Fuel	US gallon(s)	397	863 Atoka	409 E Court St	Atoka	Oklahoma	74525	34.3854	-96.124
12/7/2024	No Lead Plus	11.841	Fuel	US gallon(s)	397	863 Atoka	409 E Court St	Atoka	Oklahoma	74525	34.3854	-96.124
12/14/2024	G87E10S	4.742	Fuel	US gallon(s)	121	32 Shell Rock	203 S Walnut St	Shell Rock	Iowa	50670	42.7116	-92.5839
12/2/2024	G87E10S	6.318	Fuel	US gallon(s)	121	32 Shell Rock	203 S Walnut St	Shell Rock	Iowa	50670	42.7116	-92.5839
12/13/2024	SLC PZ PEPPRNI 13IN FCS	2	Frozen Food	8 pcs per pack	42	152 Wilmot	202 Mccombs St	Wilmot	Arkansas	71676	33.0593	-91.5728



TECA Point-of-Sales Overview						
date	product_name	unit_sold	Category	Unit	site_id	site_name
12/10/2024	GOLF C100S	4.857	Fuel	US gallon(s)	252	493 Brewton
12/8/2024	No Lead Plus	12.158	Fuel	US gallon(s)	410	878 Forgan
12/18/2024	FIREBALL WHSKY 50ML	10	Alcoholic Beverages	120 pcs per pack	297	562 Columbia
12/9/2024	WILD TURKEY AM HNY 50ML	1	Alcoholic Beverages	120 pcs per pack	222	466 Centralia
12/20/2024	MEDIUM FTN	2	Non-Alcoholic beverages	5 gallons per pack	258	498 Calera
12/12/2024	KOOLEE	1	Non-Alcoholic beverages	5 gallons per pack	258	498 Calera
12/3/2024	KK AST FILL	3	Snack	24 pcs per pack	222	466 Centralia
12/16/2024	REESES 1.5OZ REG	1	Snack	24 pcs per pack	112	292 Aredale
12/31/2024	HOT DOG FCS	1	Frozen Food	12 pcs per pack	258	498 Calera
12/3/2024	SLC PZ PEPPERS	3	Frozen Food	8 pcs per pack	181	409 Cave Spring
13IN FCS						

site_name	address	city	state_province	zip	latitude	longitude
495 Brewton	2041 Douglas Avenue	Brewton	Missouri	64449	40.023	-94.9733
878 Forgan	115 S Broadway St	Forgan	Oklahoma	73938	36.9063	-100.535
562 Columbia	101 S Providence Rd	Columbia	Missouri	65203	38.9509	-92.3362
466 Centralia	104 W Sneed St	Centralia	Missouri	65240	39.2103	-92.1384
498 Calera	5100 Hwy 31	Calera	Missouri	64480	40.0616	-94.7649
498 Calera	5100 Hwy 31	Calera	Missouri	64480	40.0616	-94.7649
466 Centralia	104 W Sneed St	Centralia	Missouri	65240	39.2103	-92.1384
292 Aredale	117 Main St	Aredale	Iowa	50645	42.8331	-93.0034
498 Calera	5100 Hwy 31	Calera	Missouri	64480	40.0616	-94.7649
409 Cave Springs	115 E Main St	Cave Springs	Arkansas	72718	36.2636	-94.2313

date	product_name	unit_sold	Category	Unit	site_id	site_name
12/16/2024	G87E10S	4.857	Fuel	US gallon(s)	252	493 Brewton
12/8/2024	No Lead Plus	12.158	Fuel	US gallon(s)	410	878 Forgan
12/18/2024	FIREBALL WHSKY 50ML	10	Alcoholic Beverages	120 pcs per pack	297	562 Columbia
12/9/2024	WILD TURKEY AM HNY 50ML	1	Alcoholic Beverages	120 pcs per pack	222	466 Centralia
12/20/2024	MEDIUM FTN	2	Non-Alcoholic beverages	5 gallons per pack	258	498 Calera
12/12/2024	KOOLEE	1	Non-Alcoholic beverages	5 gallons per pack	258	498 Calera
12/3/2024	KK AST FILL	3	Snack	24 pcs per pack	222	466 Centralia
12/16/2024	REESES 1.5OZ REG	1	Snack	24 pcs per pack	112	292 Aredale
12/31/2024	HOT DOG FCS	1	Frozen Food	12 pcs per pack	258	498 Calera
12/3/2024	SLC PZ PEPPRNI 13IN FCS	3	Frozen Food	8 pcs per pack	181	409 Cave Springs
12/28/2024	No Lead I	3.572	Fuel	US gallon(s)	181	409 Cave Springs
12/15/2024	SLC PZ PEPPRNI 13IN FCS	1.000	Fuel	US gallon(s)	181	409 Cave Springs
12/3/2024	G87E10S	3.893	Fuel	US gallon(s)	197	863 Atoka
12/13/2024	G87E10S	6.093	Fuel	US gallon(s)	197	863 Atoka
12/7/2024	No Lead Plus	11.841	Fuel	US gallon(s)	197	863 Atoka

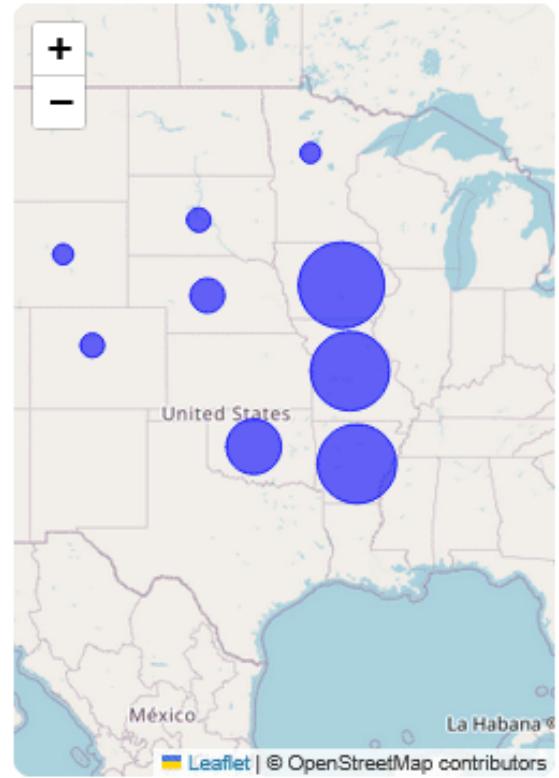
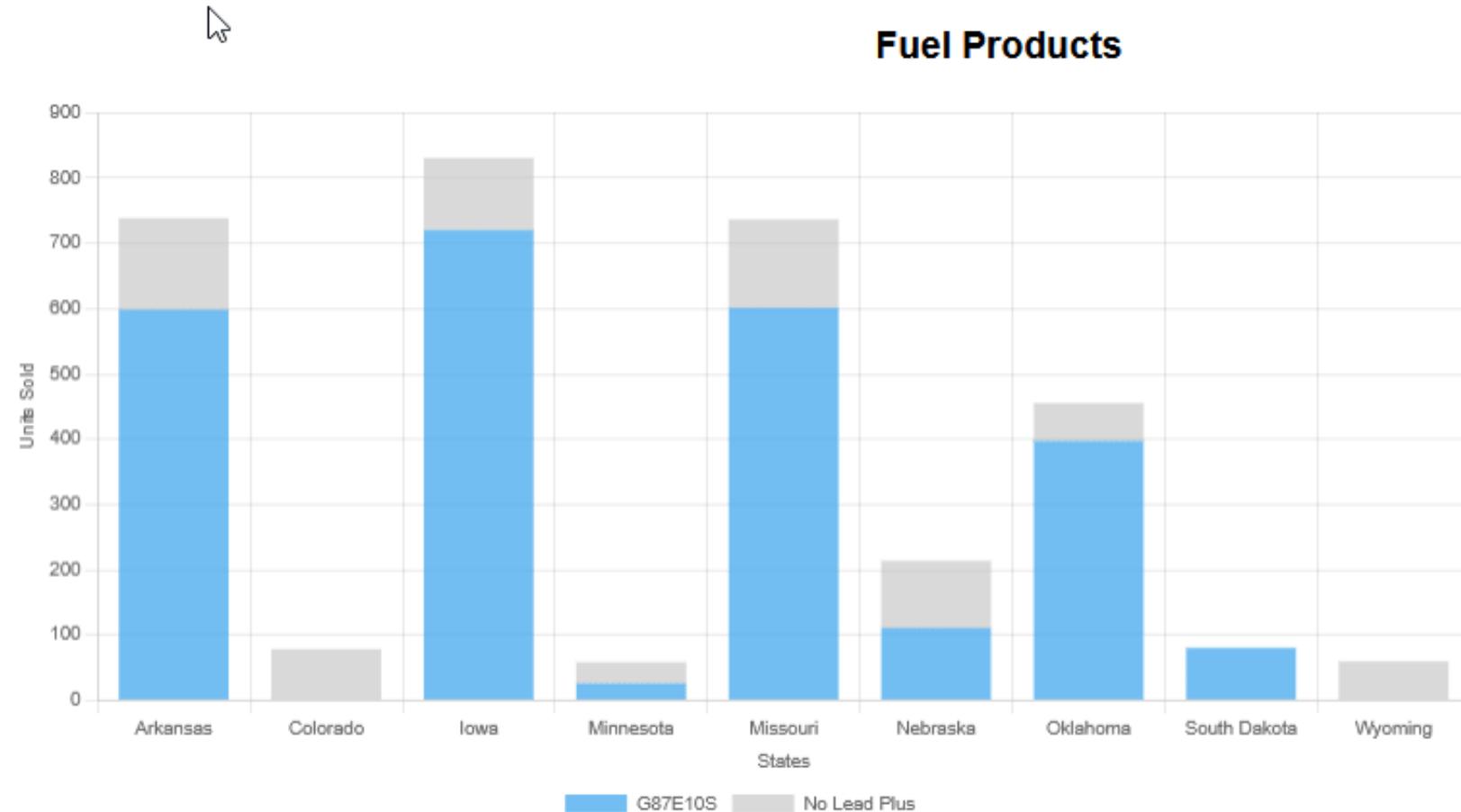
# Product Categories & Key Figures

Products: 10 unique items in 4 categories (Fuel, Snacks, Alcohol, Non-Alcoholic).

Units: Measures vary (1 US gallon = 3.875 liter; 1 gallon = 4.546 liter).

Sales: Monthly unit sales figures guide distribution.

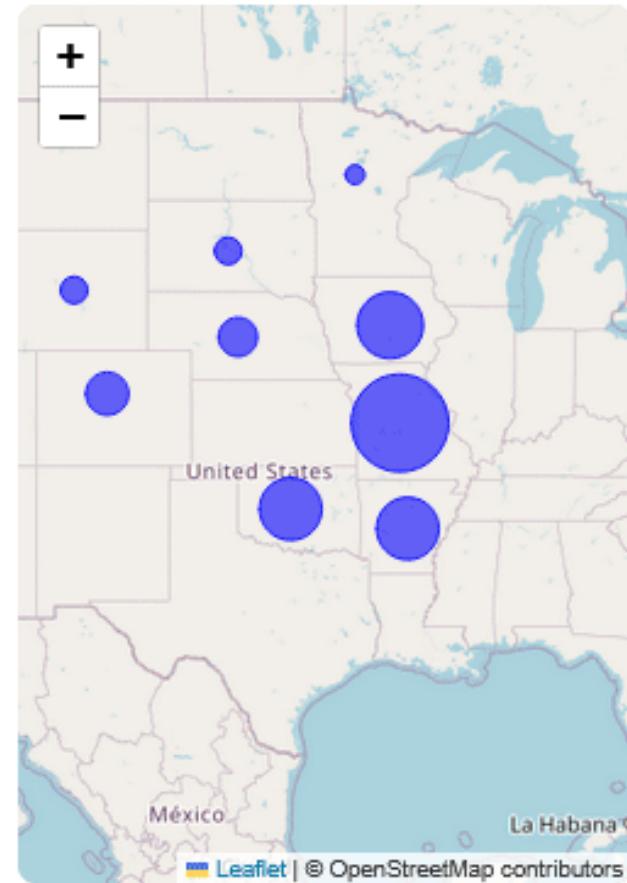
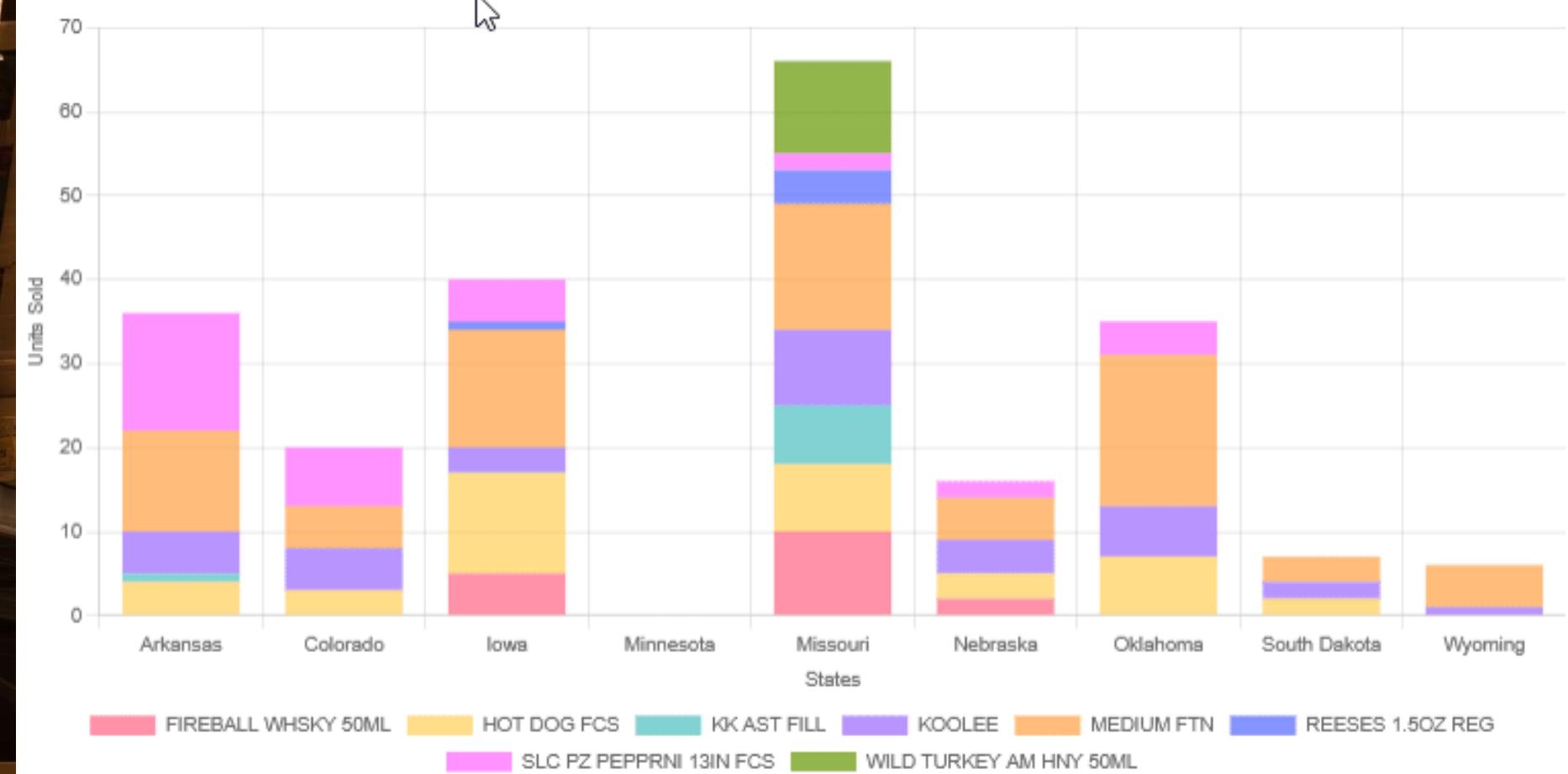
# Sales of AB Corp's Product Lines across TECA Retail Stores - December 2024



## Interactive Sales Dashboard

The dashboard splits into two sections (Fuel and FMCG) using stacked bar charts, state-level maps, and interactive tooltips to explore regional sales.

## Fast Moving Consumer Goods



# Interactive Sales Dashboard

The dashboard splits into two sections (Fuel and FMCG) using stacked bar charts, state-level maps, and interactive tooltips to explore regional sales.



# Creating Logistic Network



75 Available-to-rent Warehouses

2 views

Last edit was 36 minutes ago

Add layer Share Preview

Available to Rent Warehouse.csv

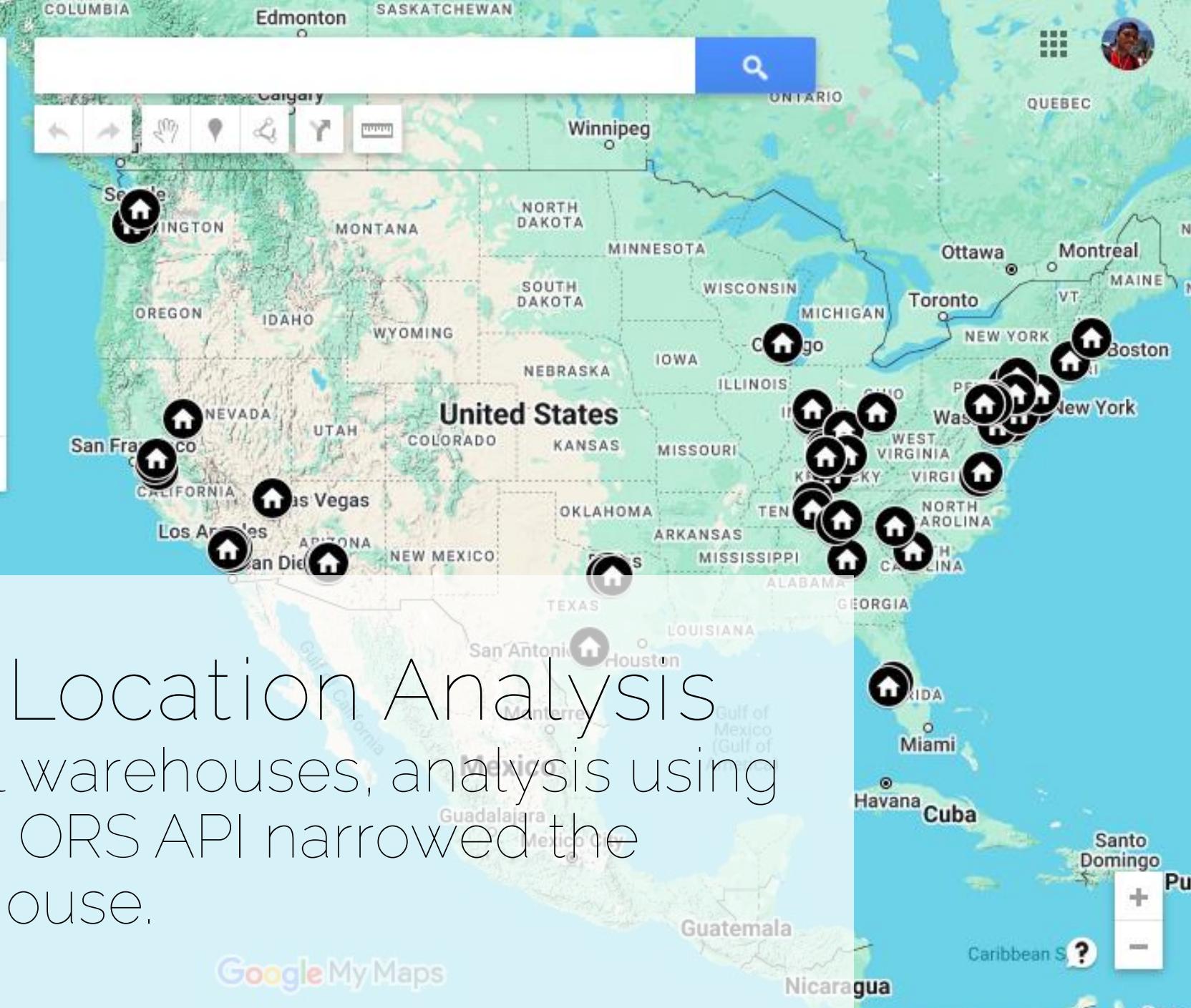
Uniform style

All warehouse (75)

Base map

# Warehouse Location Analysis

From 75 potential warehouses, analysis using Power Query and ORS API narrowed the choice to 1 warehouse.



⋮

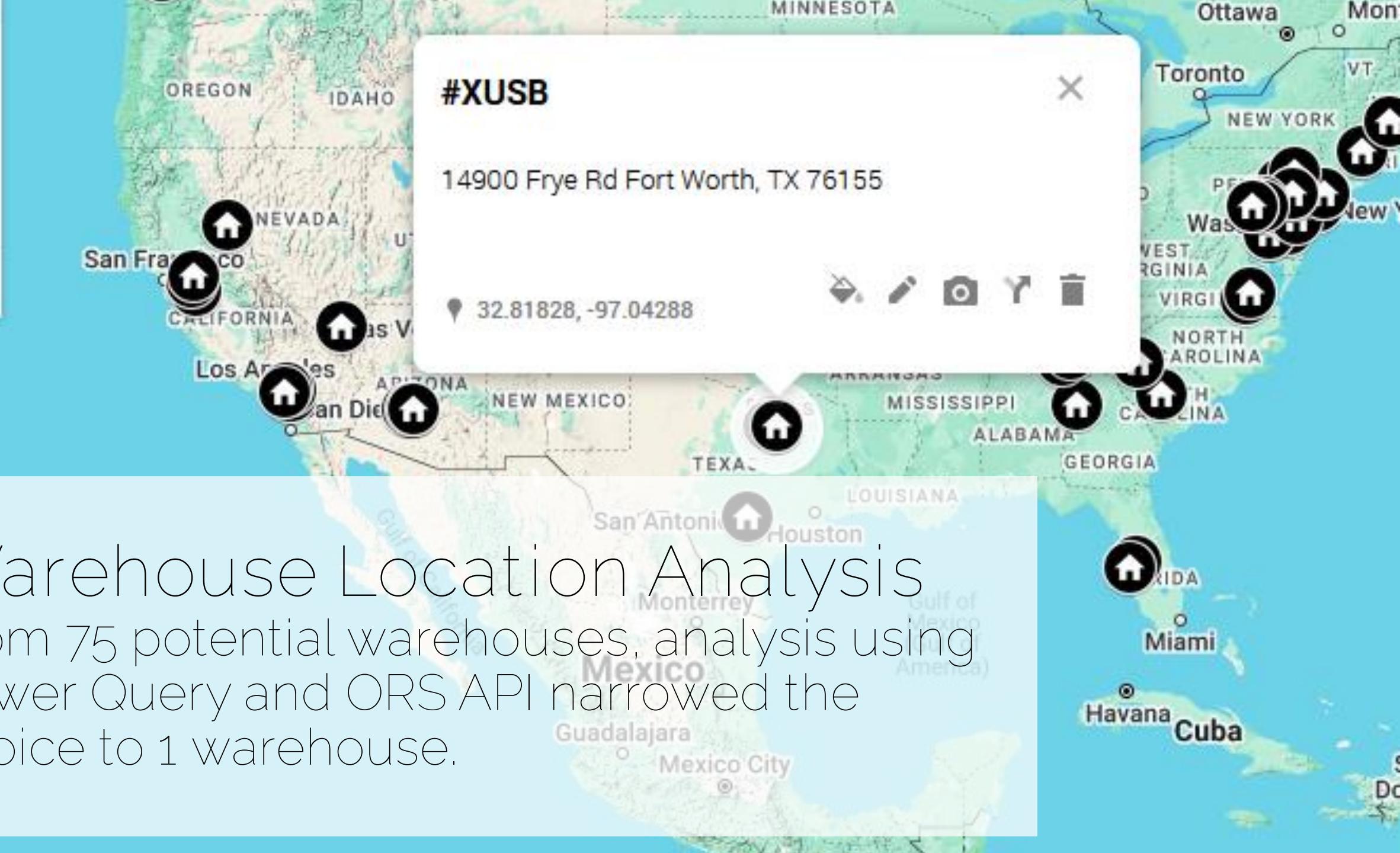
# Warehouse Location Analysis

From 75 potential warehouses, analysis using Power Query and ORS API narrowed the choice to 1 warehouse.

#XUSB

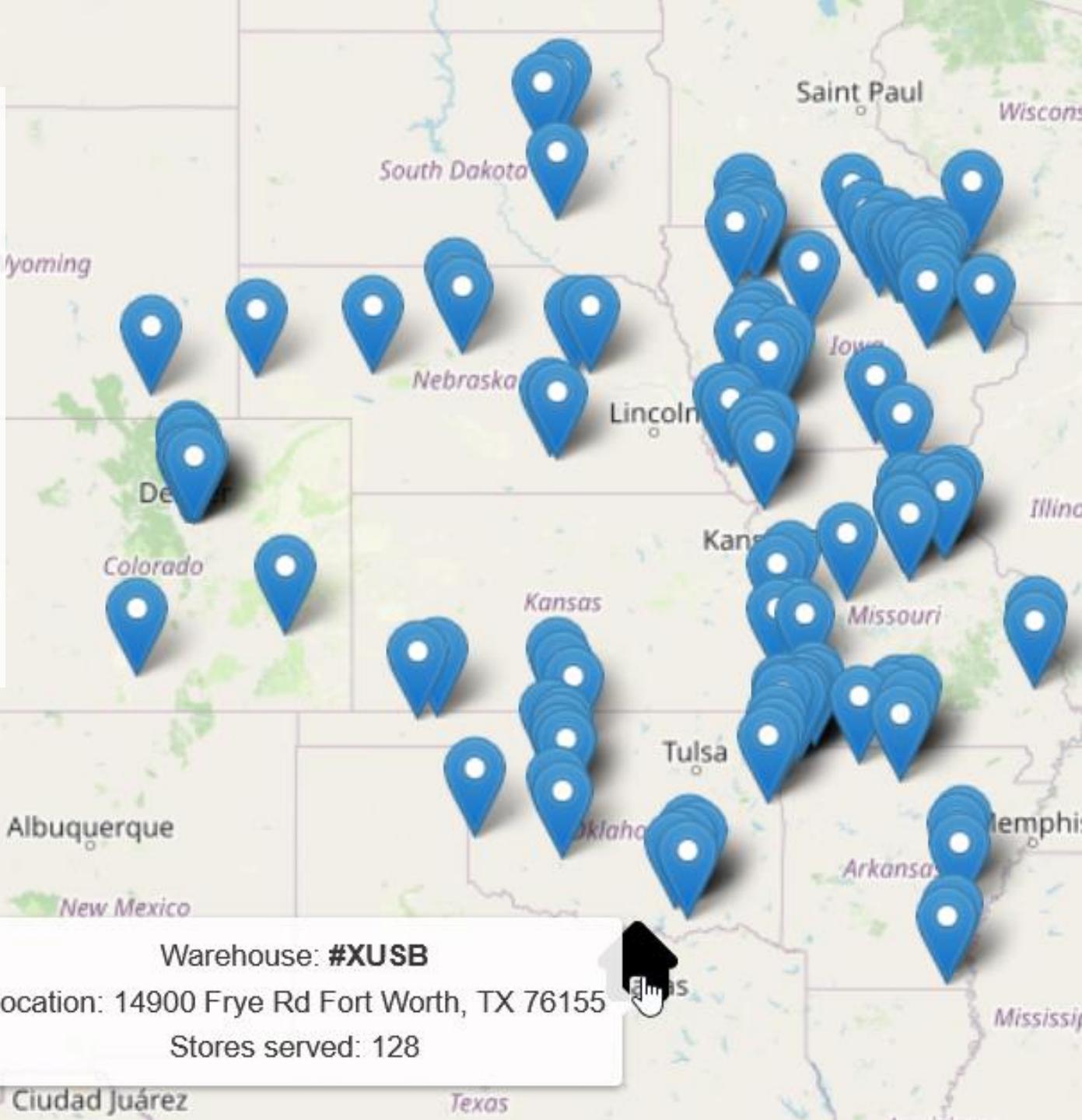
14900 Frye Rd Fort Worth, TX 76155

32.81828, -97.04288

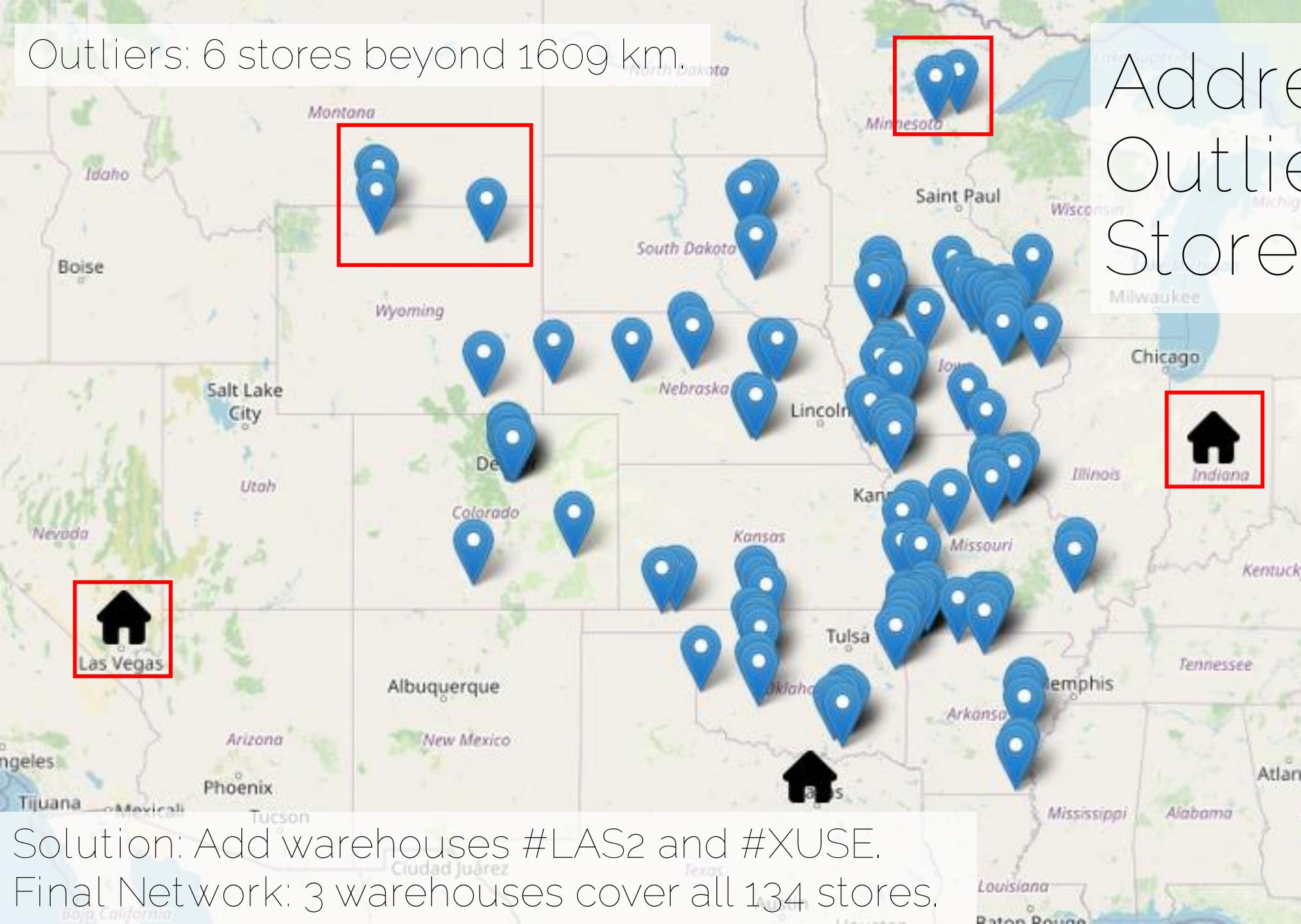


# Warehouse Location Analysis

#XUSB Warehouse covering 128 of 134 TECA stores within 1609 km (1000 miles).



Outliers: 6 stores beyond 1609 km.



# Addressing Outlier Stores



Solution: Add warehouses #LAS2 and #XUSE.

Final Network: 3 warehouses cover all 134 stores.

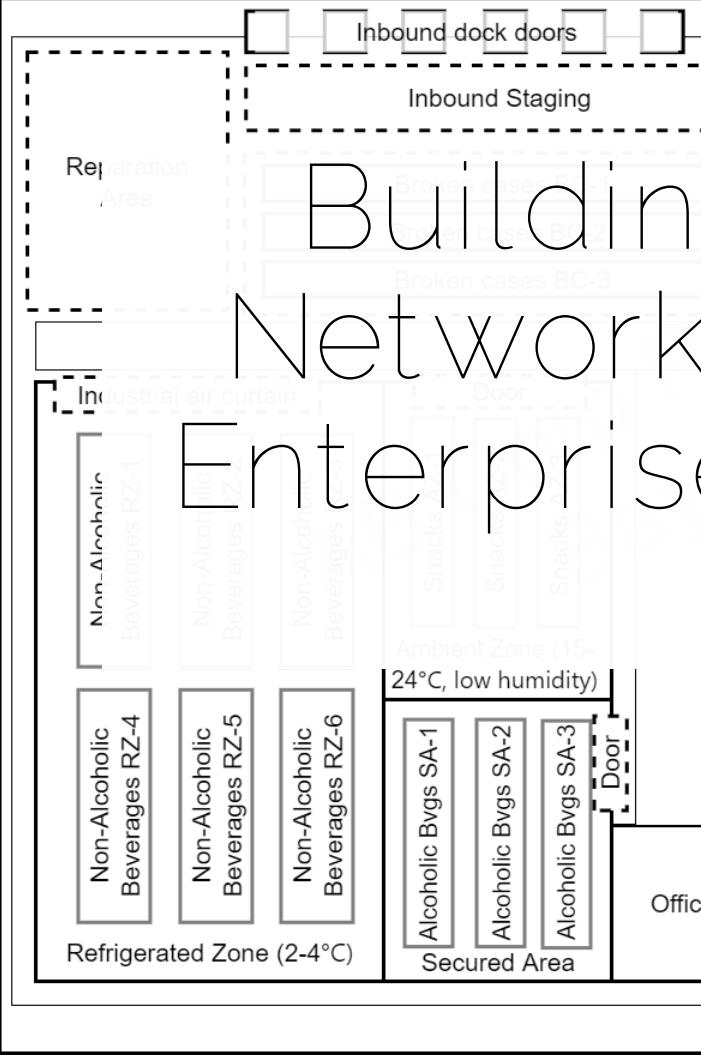
# Order Volume & Delivery Modes

Using naïve forecasting, each store is assumed to order the same quantity as in December 2024. Delivery methods differ: tanker for fuel, refrigerated for frozen food, and mixed FMCG truckloads.



Warehouse Floor Plan  
D Enterprises Dist.

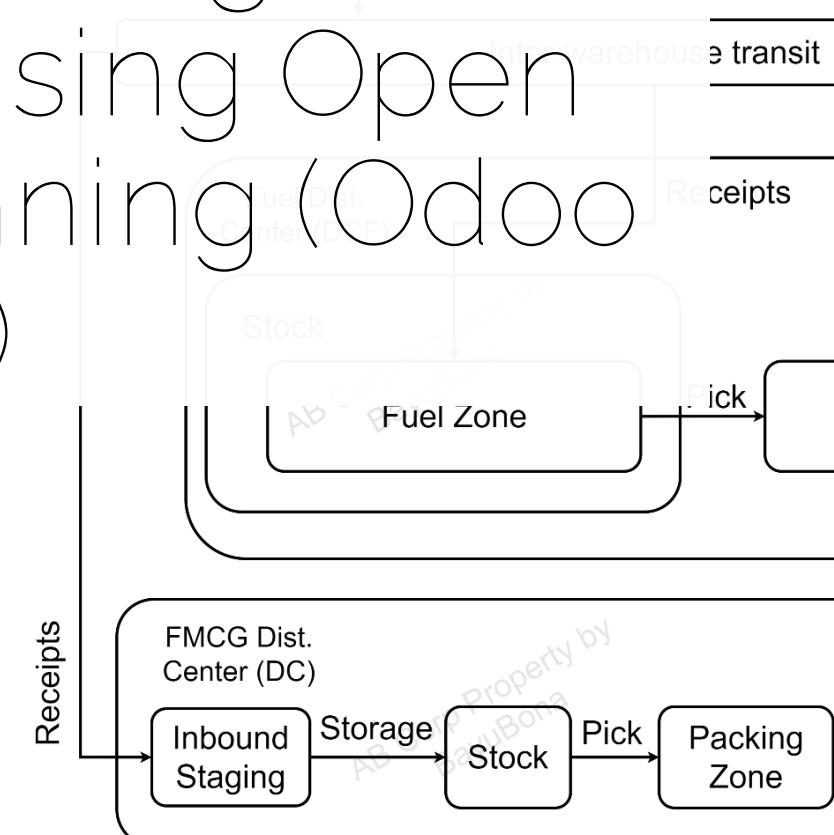
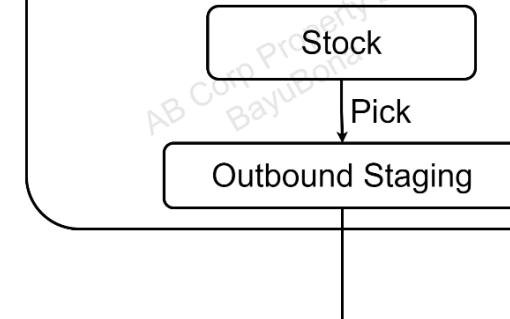
# #XUSB Warehouse



Building Floor Plan and Logistic Network Management using Open Enterprise Resource Planning (Odoo Inventory App)

# #LAS2 Warehouse

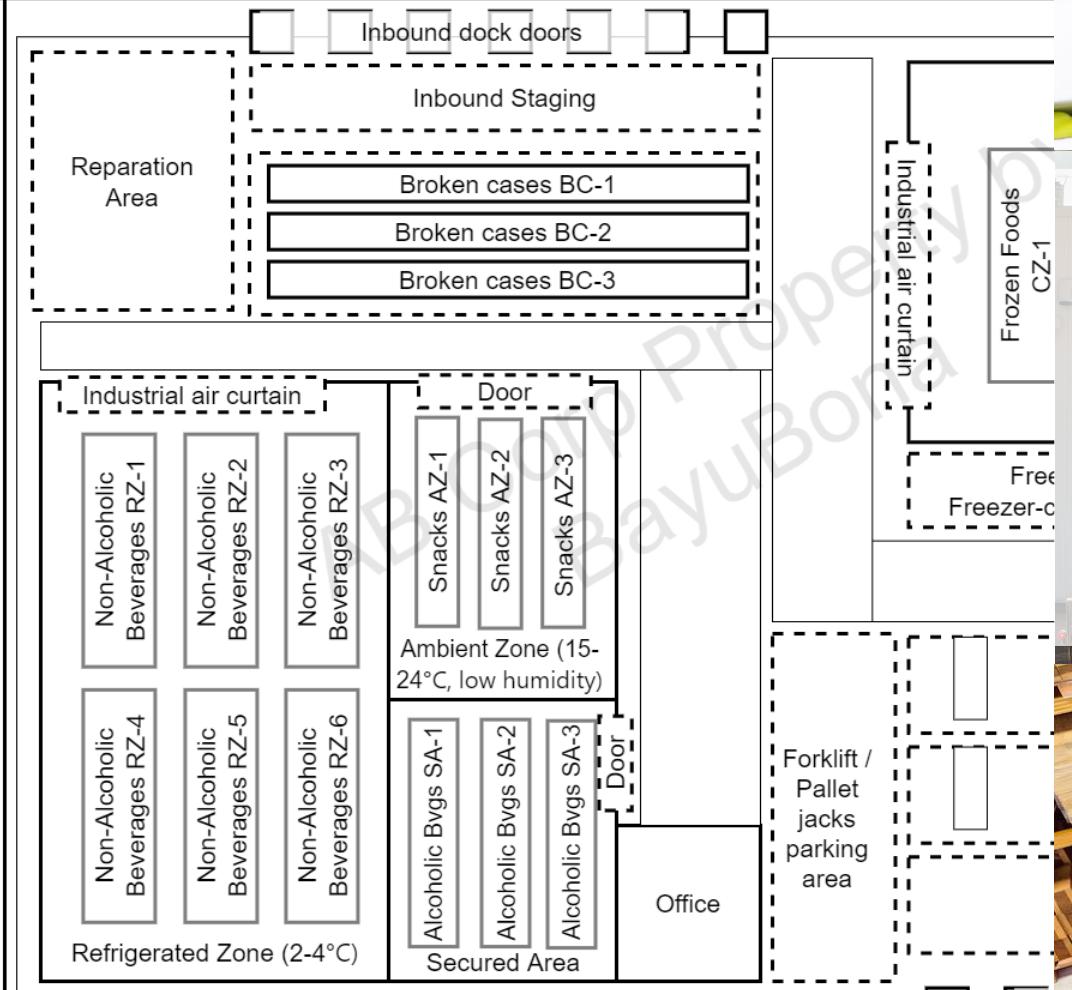
AB Corporation Fuel Factory  
(FCTRF)



AB Co  
(FCTR)

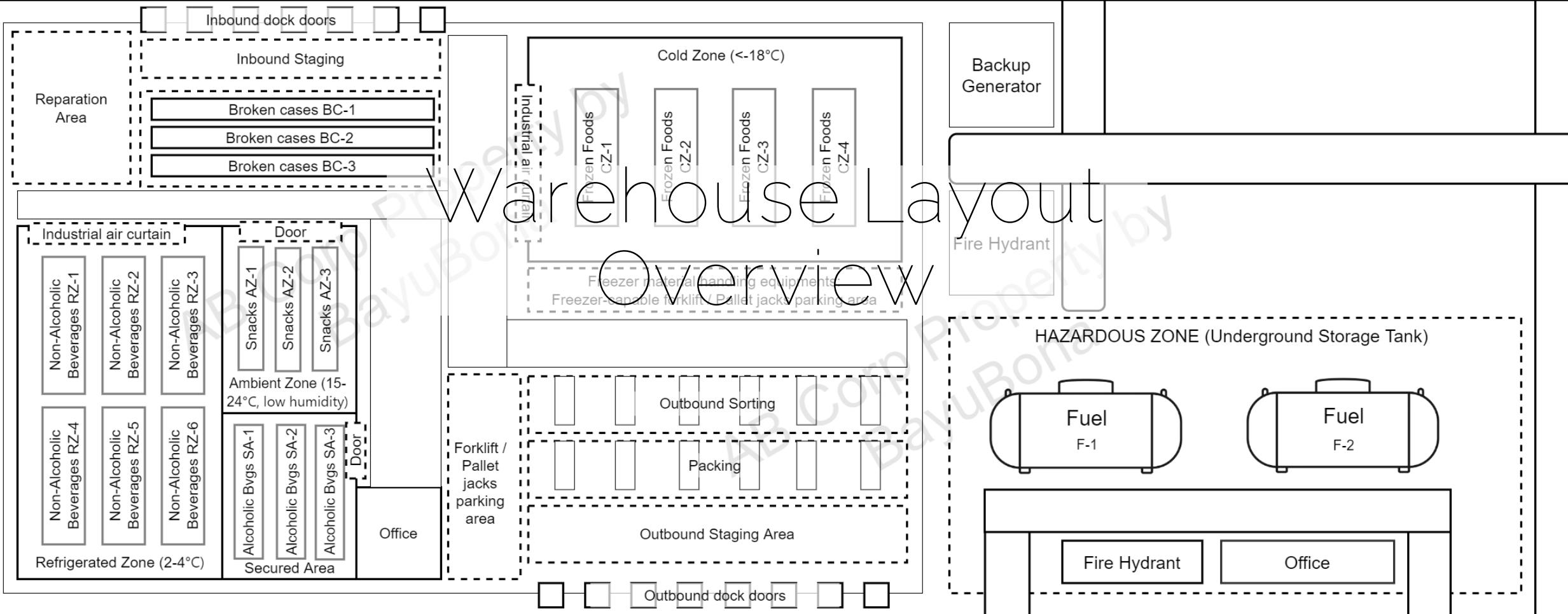
# Warehouse Floor Plan

## D Enterprises Dist.

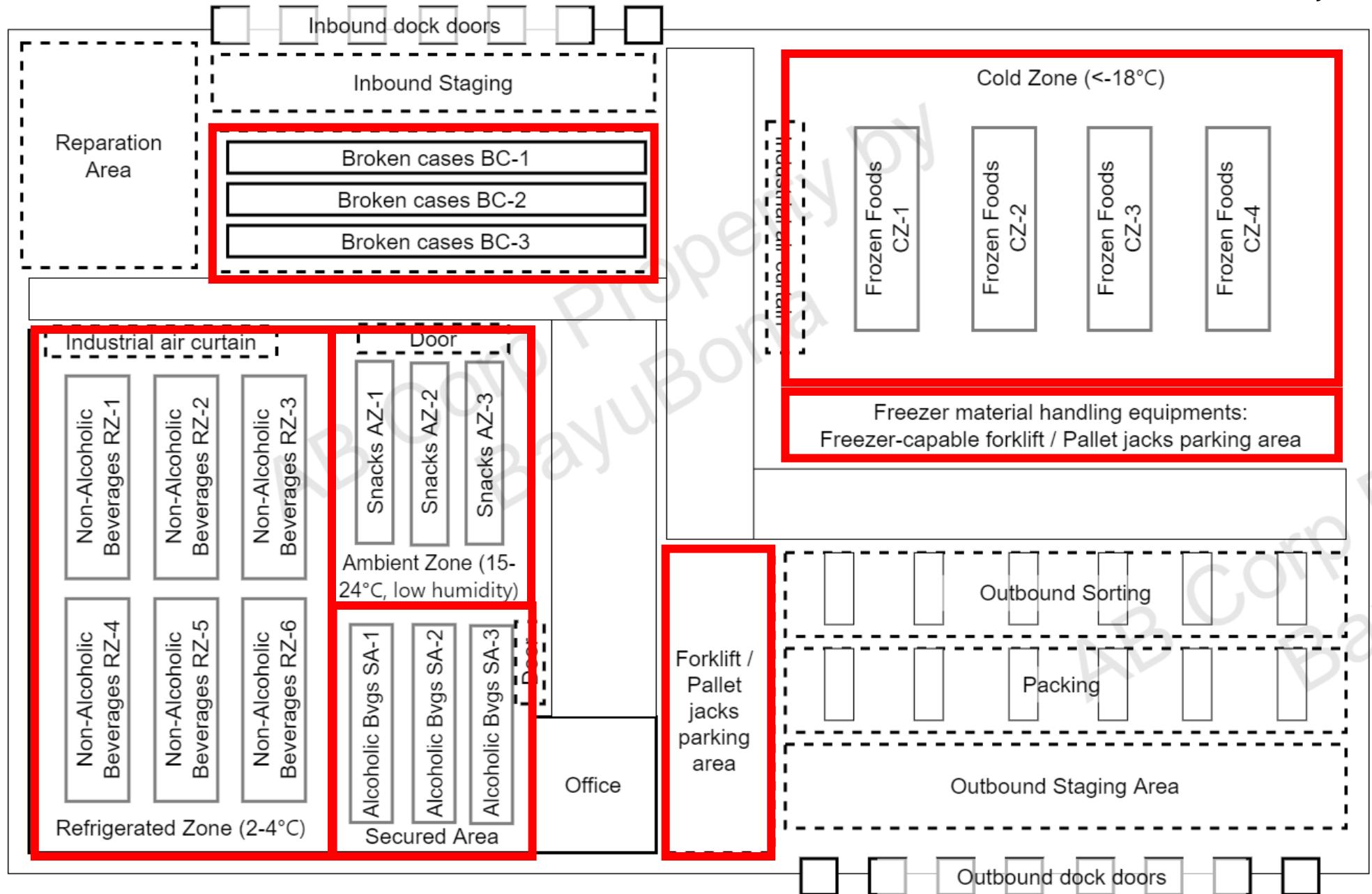


# Warehouse Floor Plan

## D Enterprises Dist.



# Warehouse Layout Overview



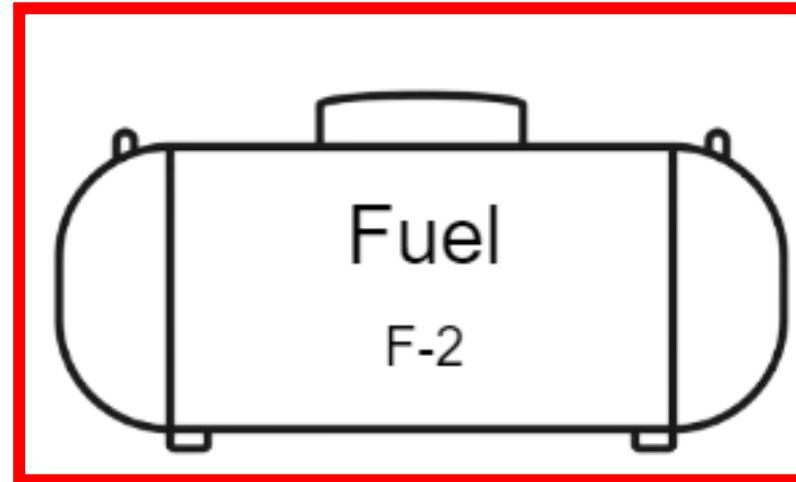
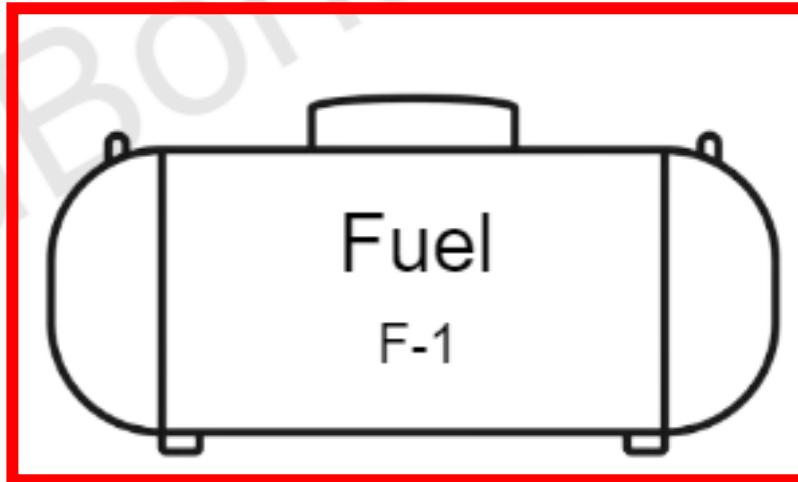
Inventory Zones in FMCG Warehouse:

1. Snacks (Ambient)
2. Non-Alcoholic (Refrigerated)
3. Alcoholic (Secured)
4. Frozen Food (Cold).

Additional Areas:  
Broken Cases,  
Material Handling

# Warehouse Layout Overview

## HAZARDOUS ZONE (Underground Storage Tank)



Inventory Zones in Fuel Warehouse:  
Two fuel zones where G87E10S and No Lead Plus Product stored separately

Additional Areas:  
Fire hydrant systems and office for storage tank monitoring

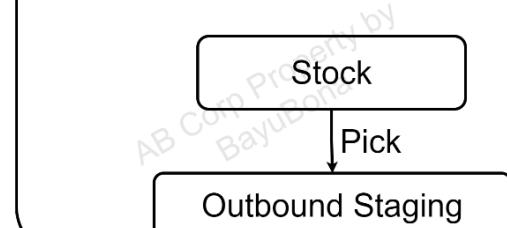
Fire Hydrant

Office

Warehouse Floor Plan  
D Enterprises Dist.

# #XUSB Warehouse

AB Corporation Fuel Factory  
(FCTRF)



~~Building Floor Plan~~ and Logistic Network Management using Open Enterprise Resource Planning (Odoo Inventory App)

# #LAS2 Warehouse

FMCG Dist.  
Center (DC)

Inbound  
Staging

Storage

Stock

Pick

Packing  
Zone

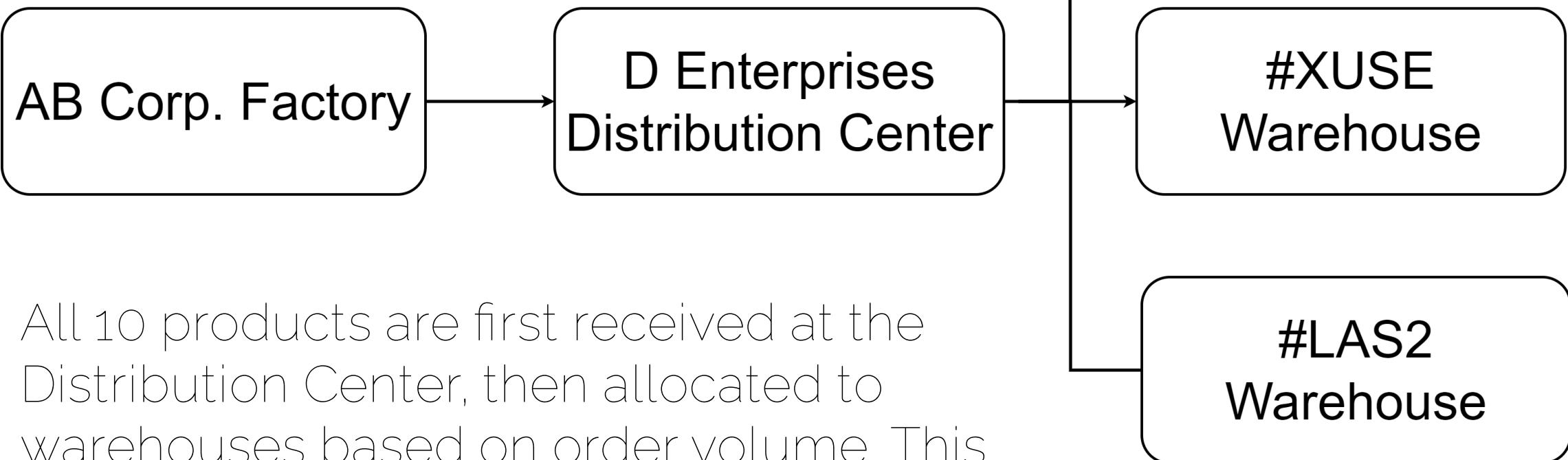
Receipts

transit

Receipts

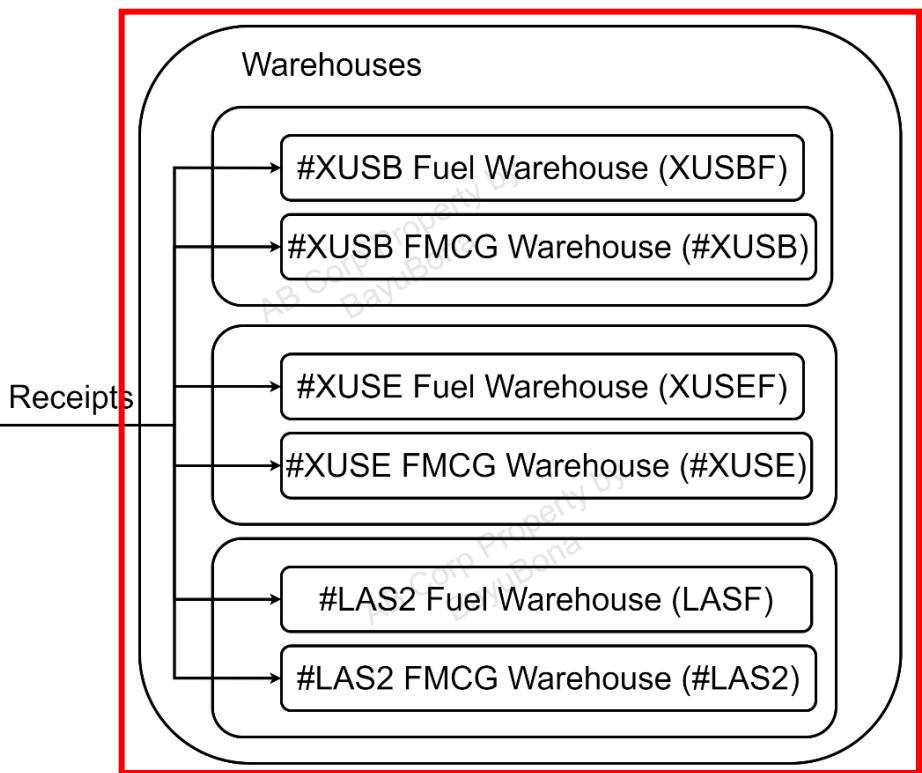
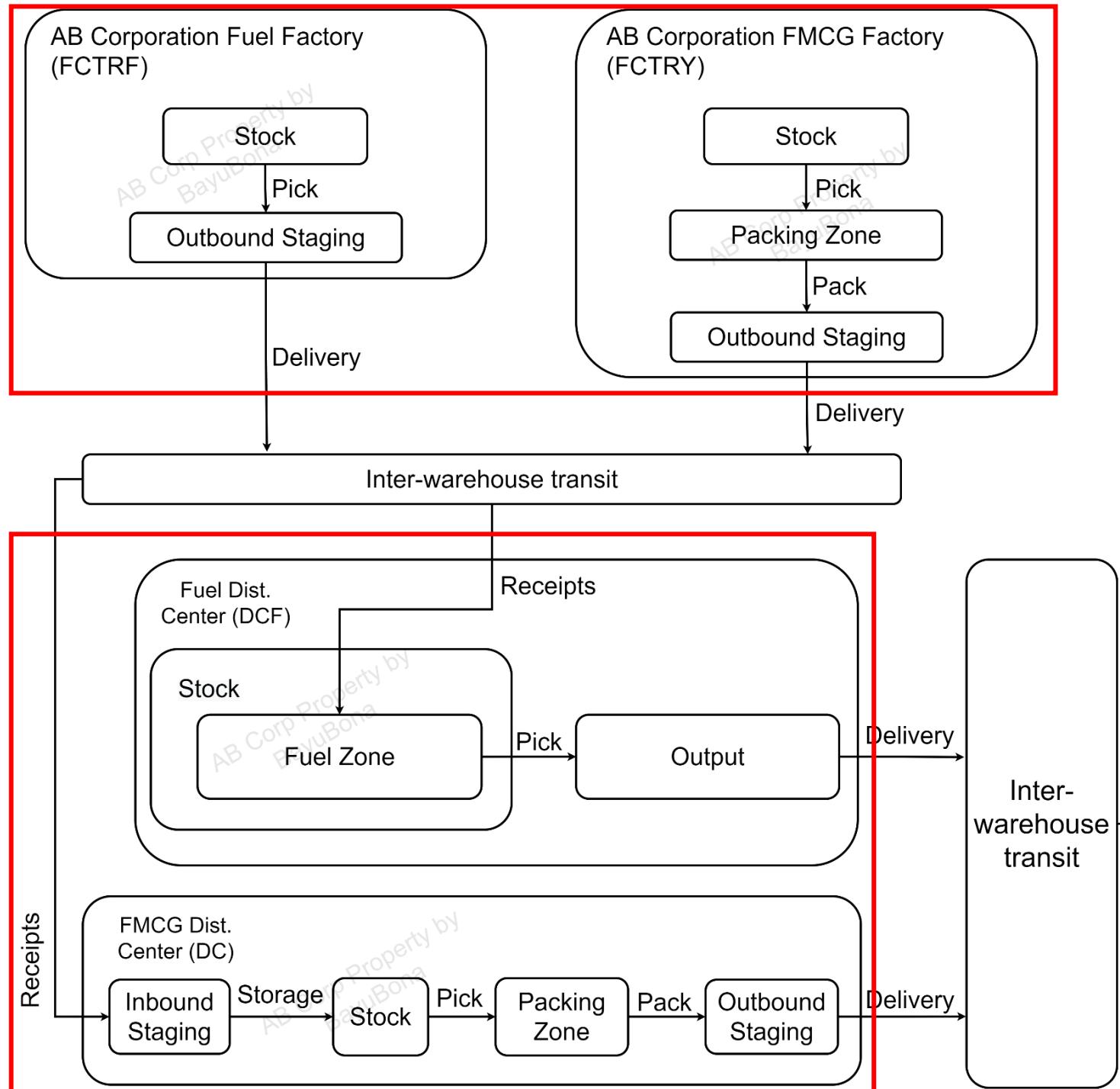
Pick

# Logistic Network Management



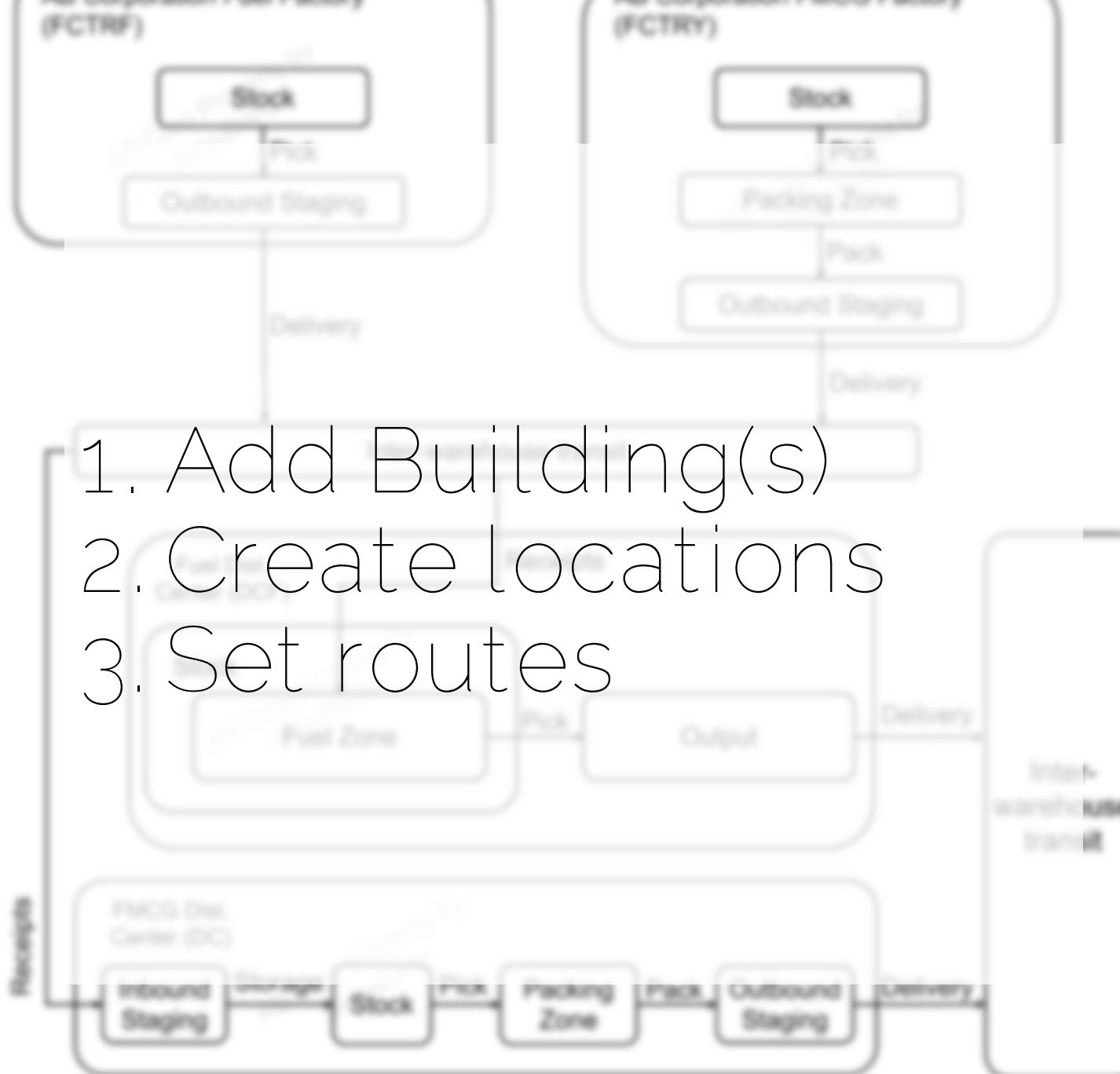
All 10 products are first received at the Distribution Center, then allocated to warehouses based on order volume. This hierarchy ensures efficient flow from AB Corp Factory to customers (TECA retail stores).

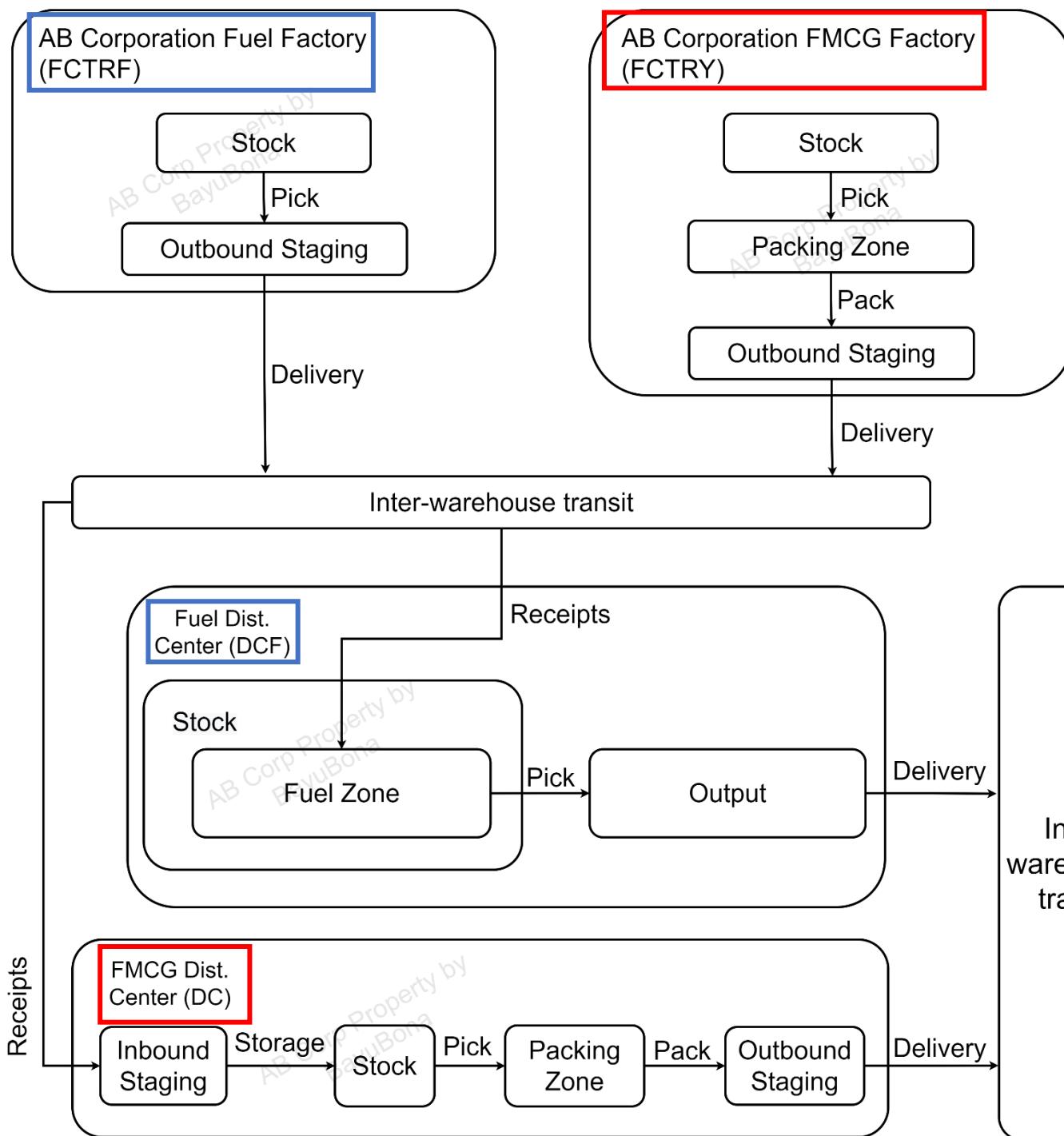
# Logistic Network Management using Open Enterprise Resource Planning (Odoo Inventory App)



# Logistic Network Management using Open Enterprise Resource Planning (Odoo Inventory App)

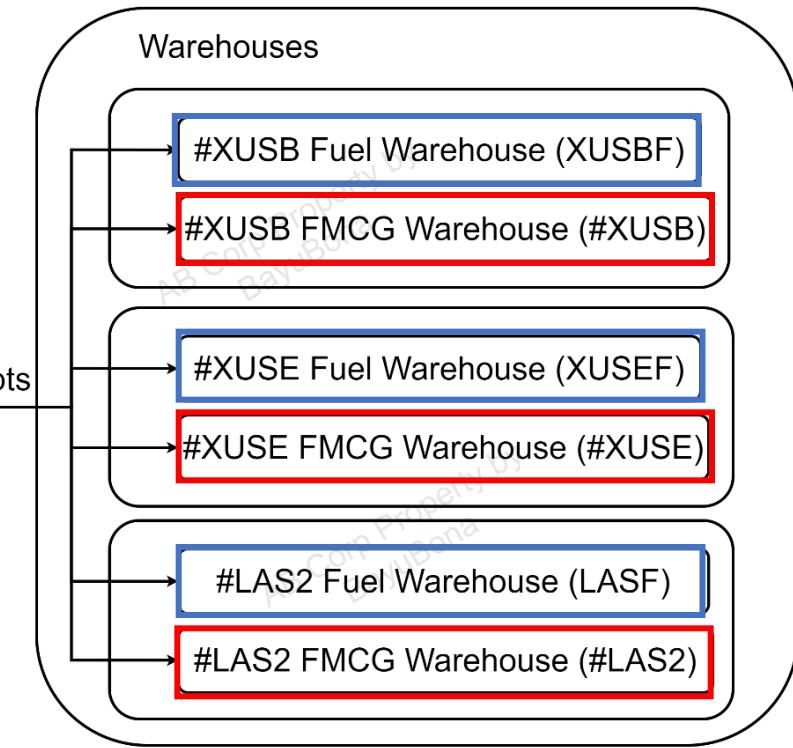
1. Add Building(s)
2. Create locations
3. Set routes





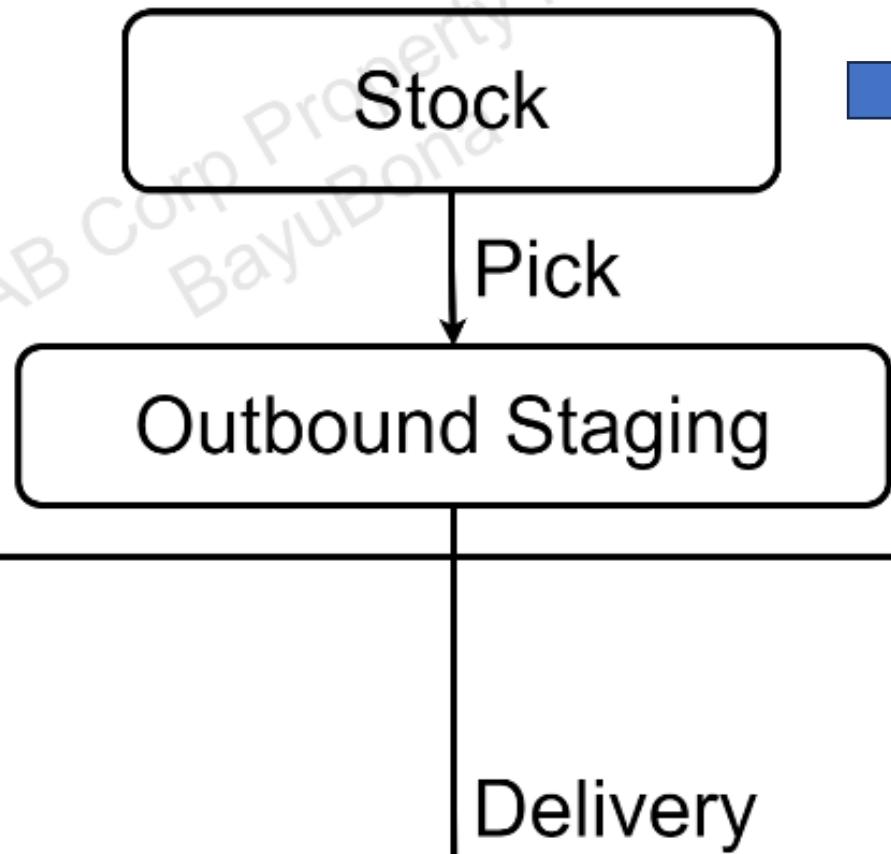
# Add Buildings in Odoo:

Two separate building for each level. Fuel building for 2 fuel products and FMCG building for 8 FMCG products



# AB Corporation Factory

## AB Corporation Fuel Factory (FCTRFF)



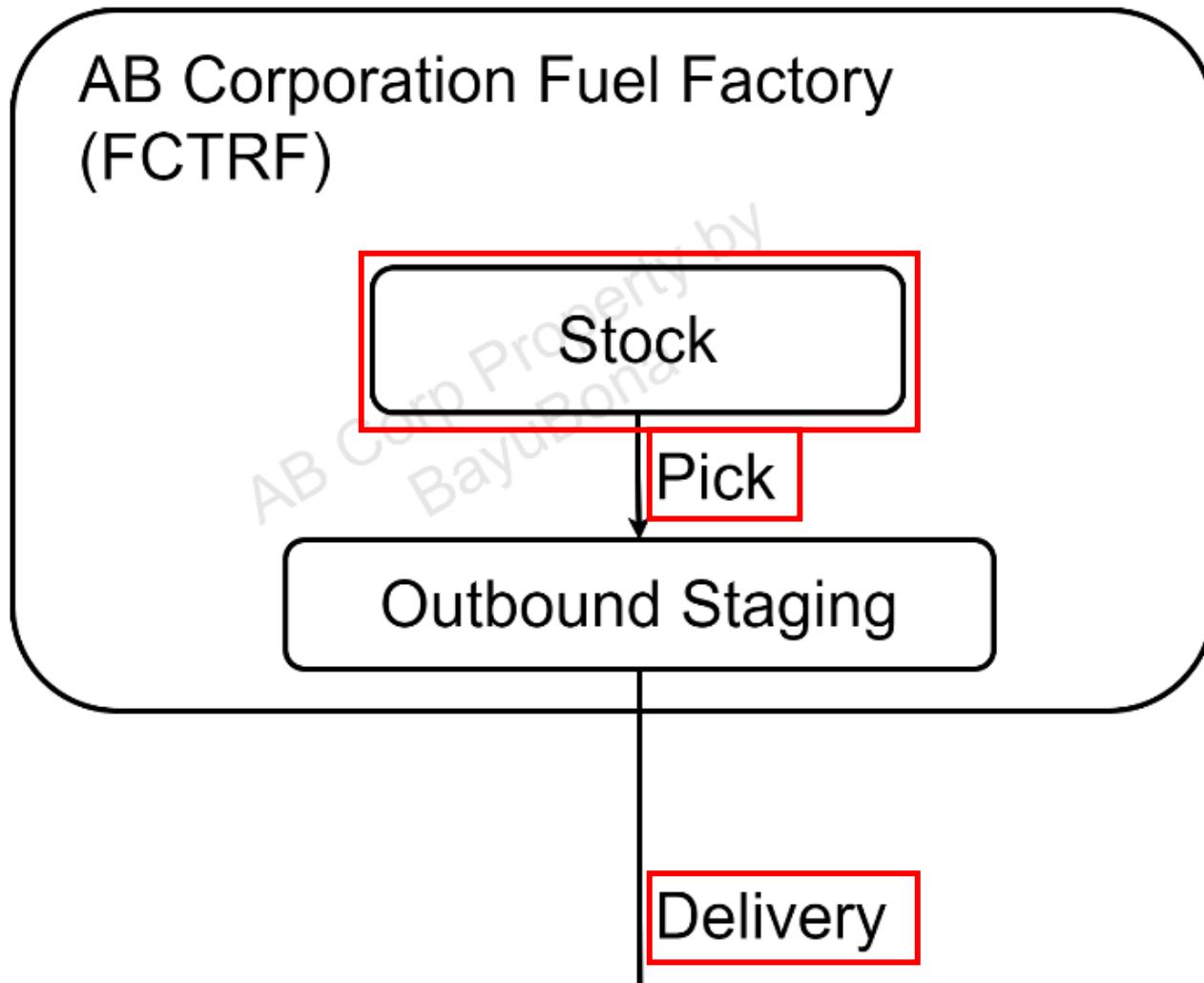
Creating Factory Location in Odoo:

Automatically, Odoo Inventory will create locations in the system.

FCTRFF/Stock

FCTRFF/Outbound Staging

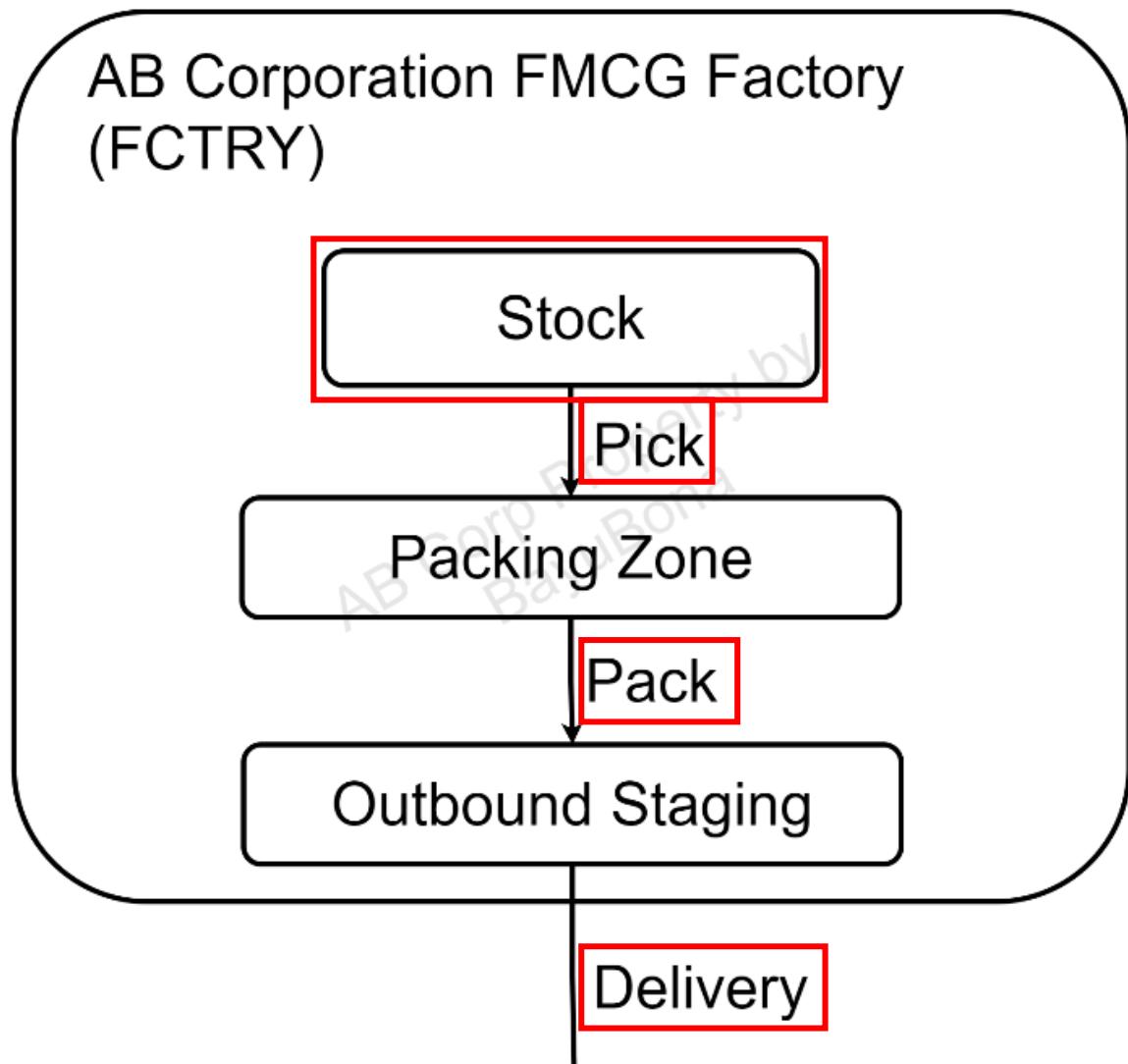
# AB Corporation Factory



Set routes in Odoo Inventory:

1. Manufacturing products identified as receive in 1 step (stock)
2. Pulling products from stock to staging for delivery identified as Deliver in 2 steps (pick + ship).

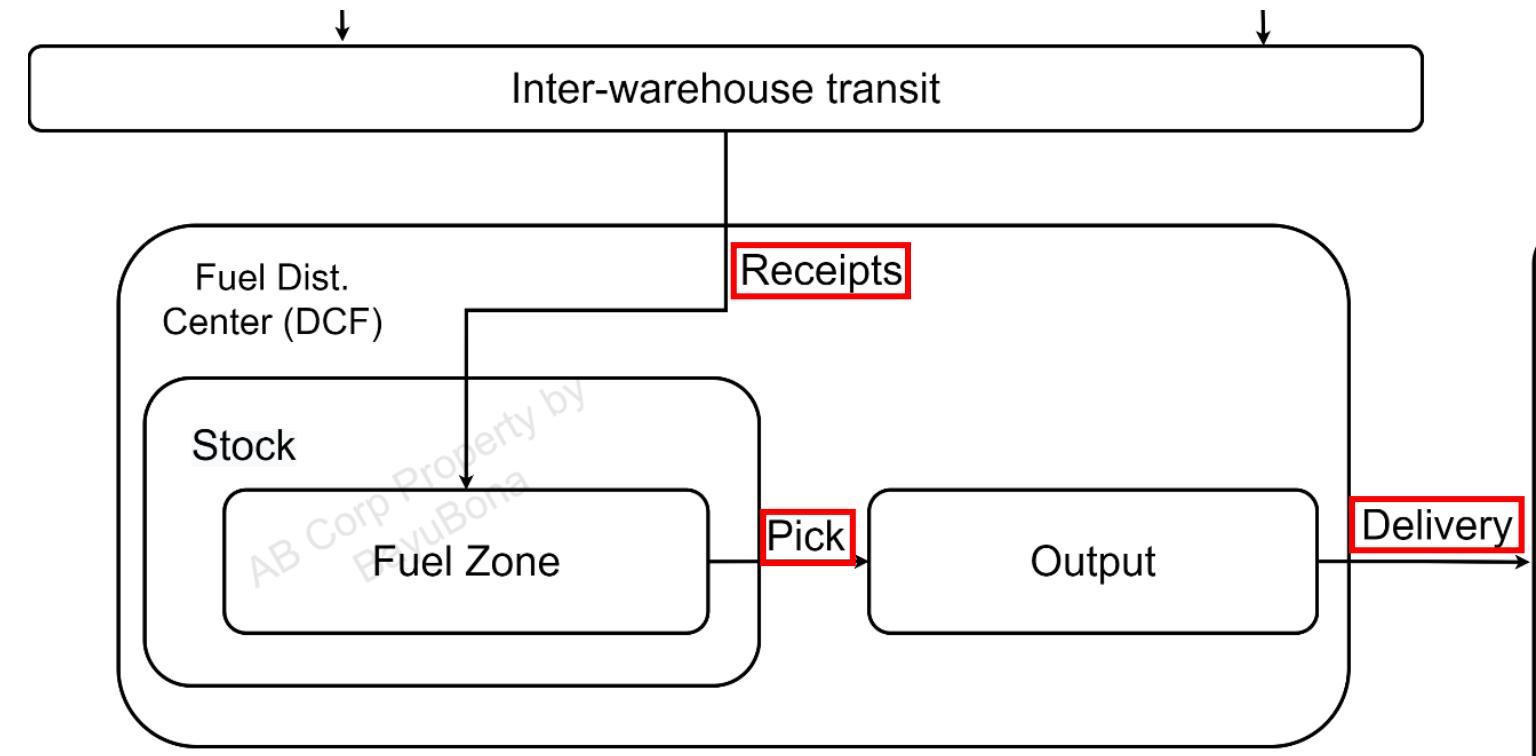
# AB Corporation Factory



Set routes in Odoo Inventory:

1. Manufacturing products identified as receive in 1 step (stock)
2. Pulling products from stock to staging for delivery identified as Deliver in 3 steps (pick + pack + ship).

# D Enterprises Fuel Distribution Center



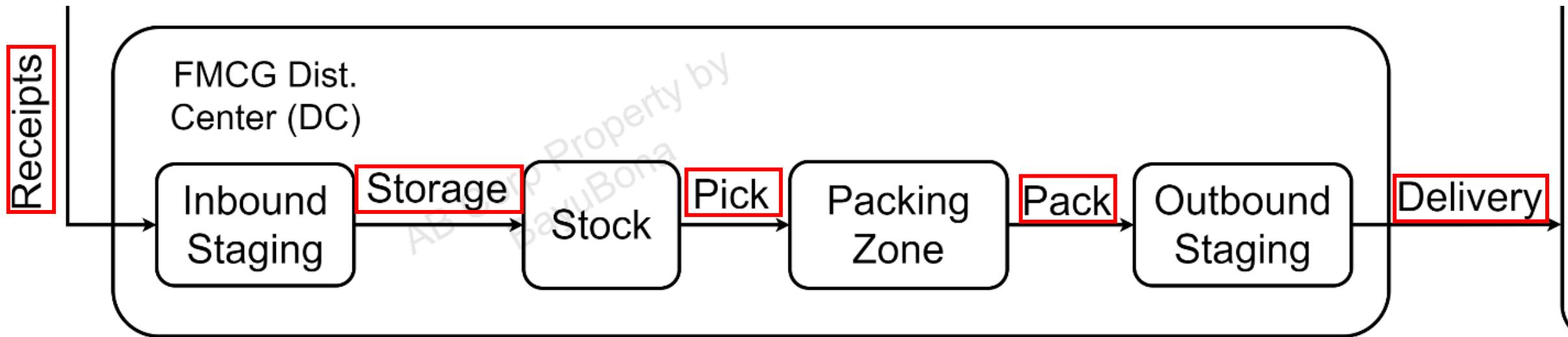
Set routes in Odoo Inventory:

1. Receiving products identified as receive in 1 step (receipts)
2. Pulling stocked products from stock to staging for delivery identified as Deliver in 2 steps (pick + ship).

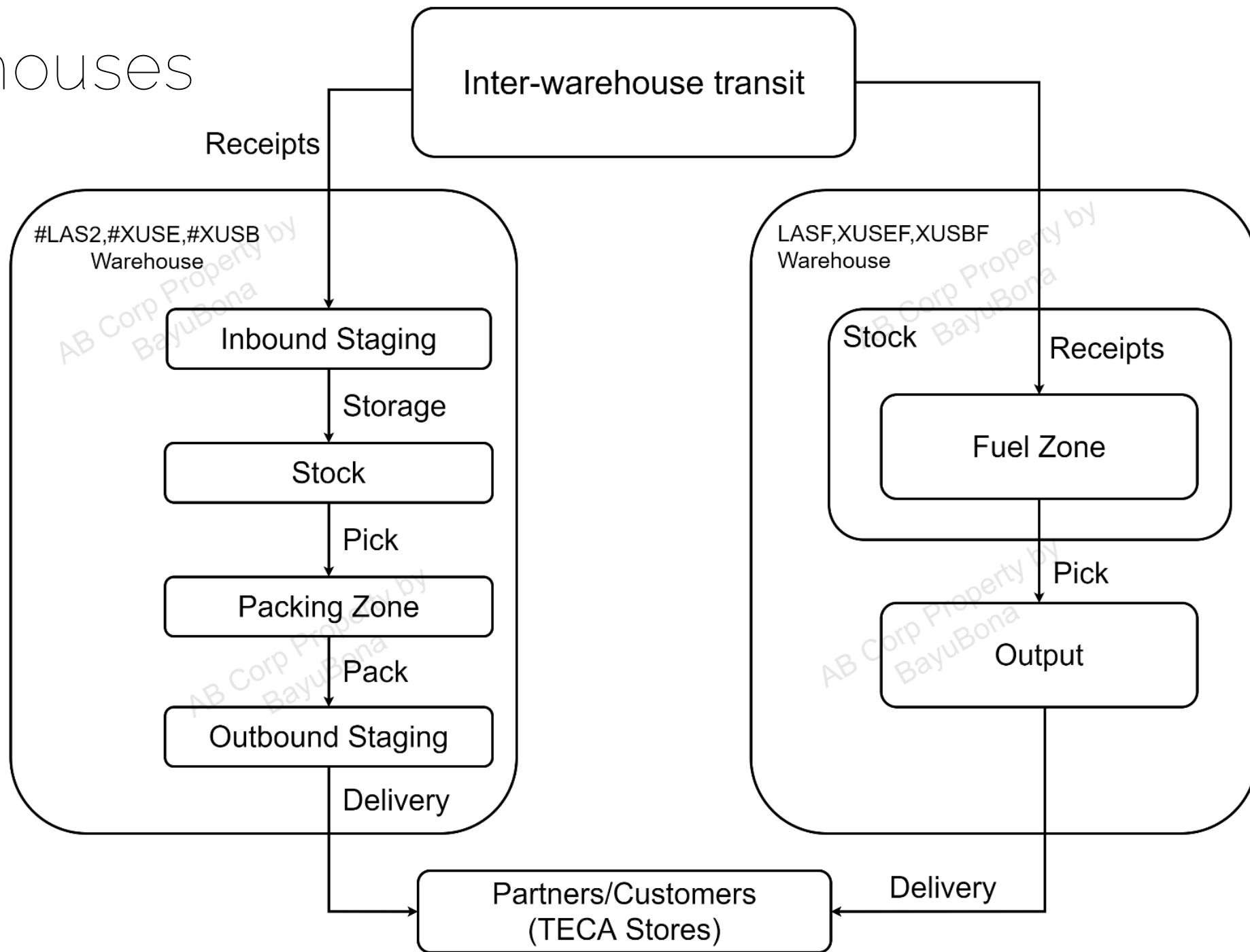
# D Enterprises FMCG Distribution Center

Set routes in Odoo Inventory:

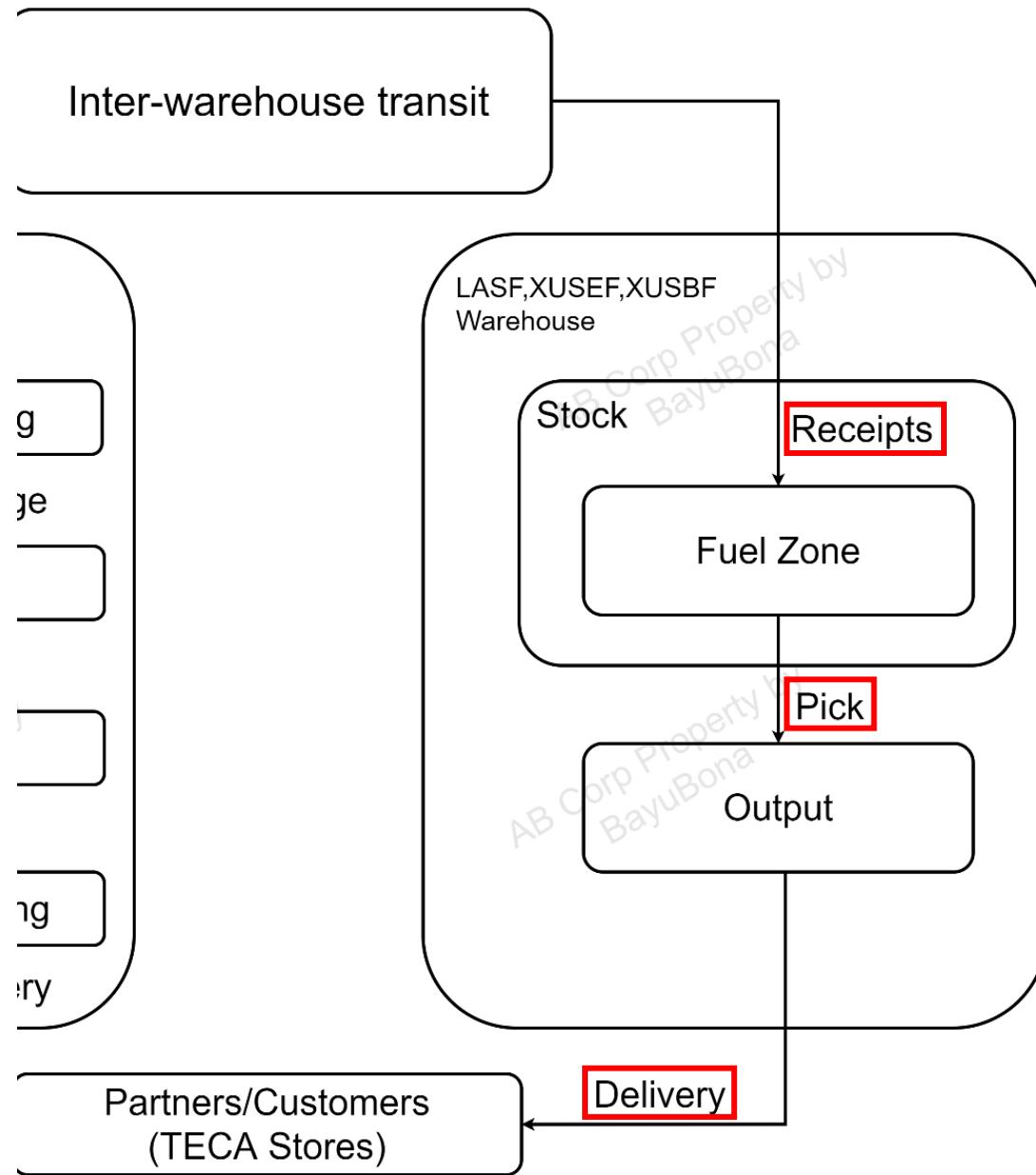
1. Receiving products identified as receive in 2 step (receipts+storage)
2. Pulling stocked products from stock to staging for delivery identified as Deliver in 3 steps (pick + pack + ship).



# Warehouses



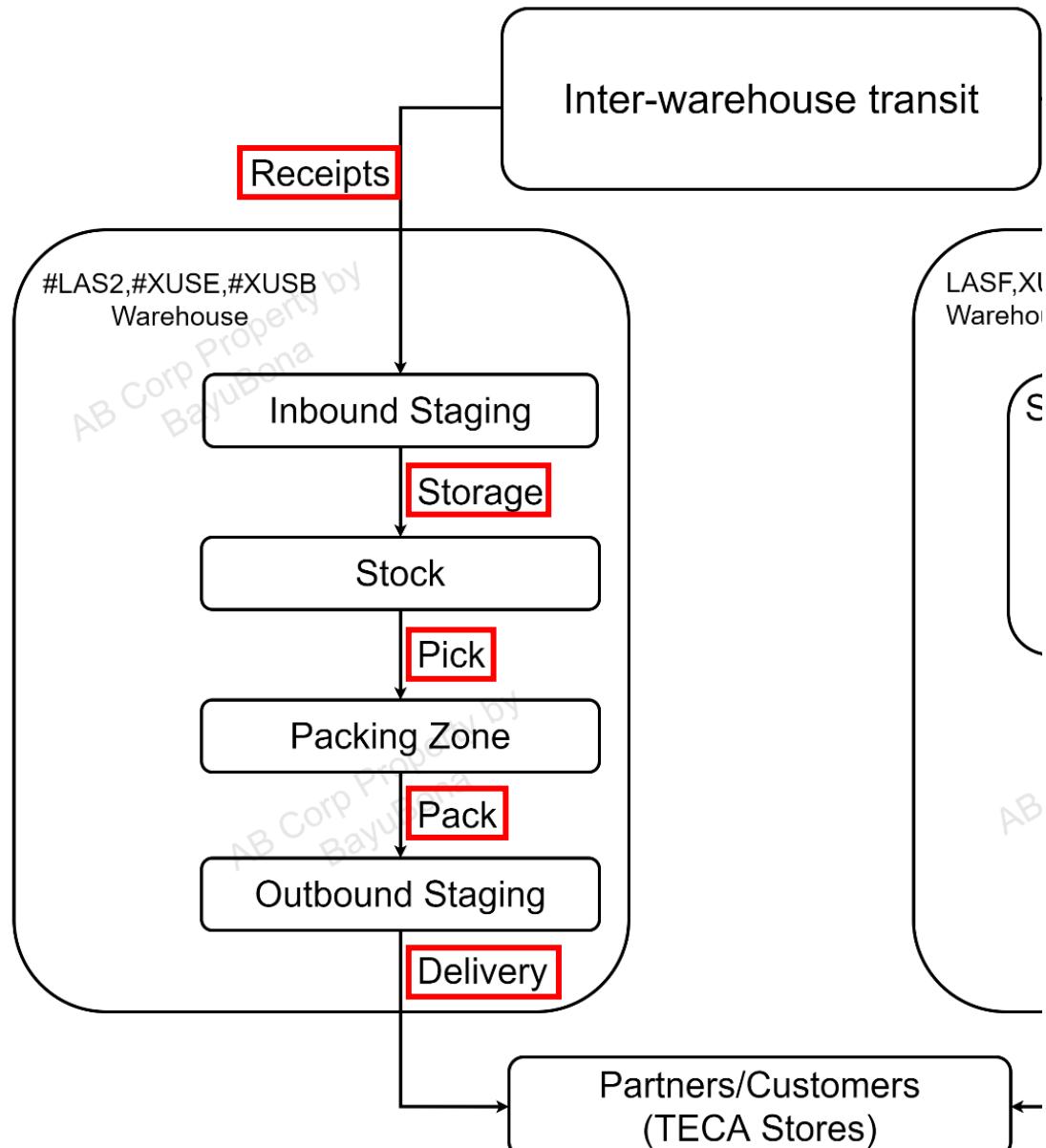
# Fuel Warehouses



Set routes in Odoo Inventory:

1. Receiving products identified as receive in 1 step (receipts)
2. Pulling stocked products from stock to staging for delivery identified as Deliver in 2 steps (pick + ship).

# FMCG Warehouses



## Set routes in Odoo Inventory:

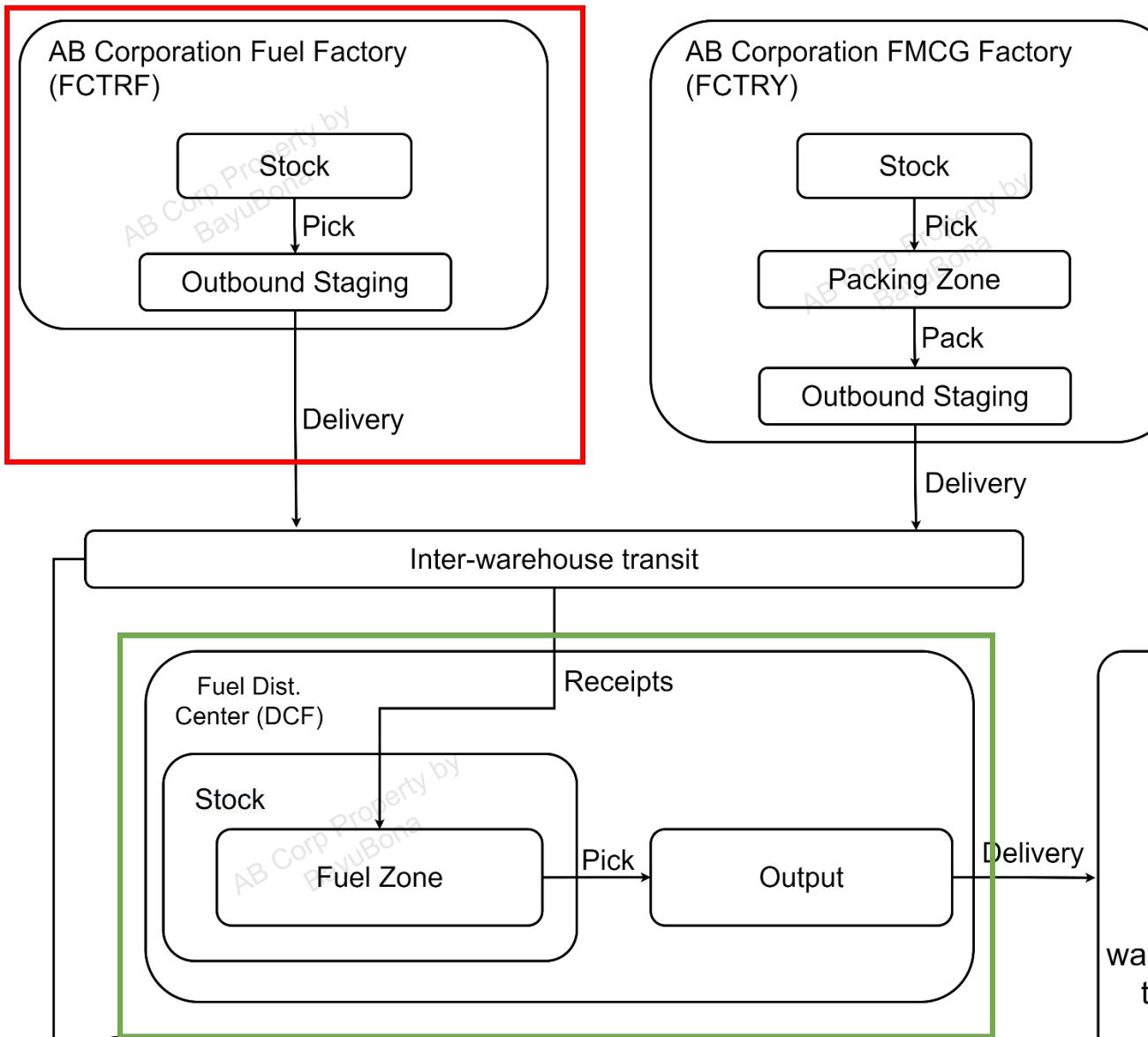
1. Receiving products identified as receive in 2 step (receipts+storage)
  2. Pulling stocked products from stock to staging for delivery identified as Deliver in 3 steps (pick + pack + ship).

# Inter-warehouse transit

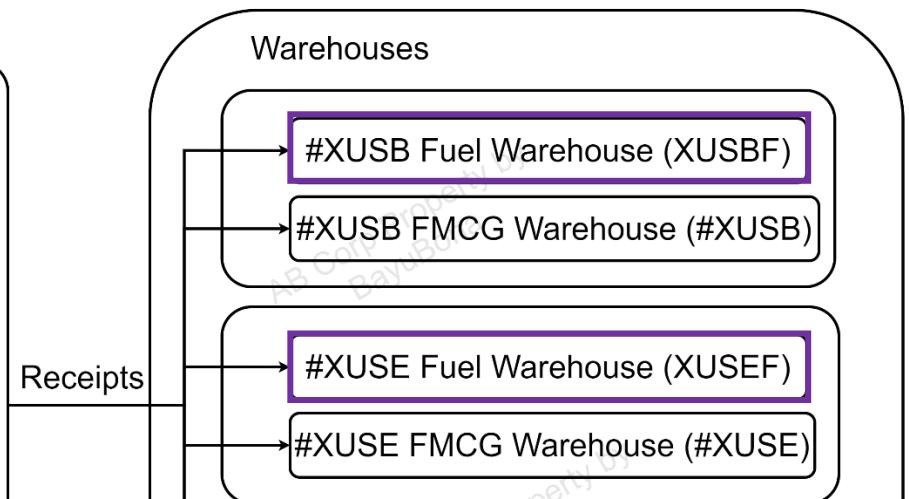
## **Inter-warehouse transit**

In Odoo system, transit locations used for identify that product discharged from source location to its destination.

# Inter-warehouse transit



Transit locations used by Odoo to identify that product discharged from **source** location to its **destination**.





Inventory

Overview

Operations

Products

Reporting

Configuration

New

Products



Goods



Search...



Discuss



Dashboards



Inventory

★ Fireball Whiskey 50 ml  
[FIREBALL WHSKY 50ML]

Price: \$ 1.00

On hand: 0.00 Units

★ Fuel G87E10S  
[G87E10S]

Price: \$ 1.00

On hand: 0.00 Units

★ KOOLEE 16OZ

On hand: 0.00 Units

★ KEEPSAKE 16OZ

Price: \$ 1.60

On hand: 0.00 Units

★ Reese's Regular 1.5OZ

[REESES 1.5OZ REG]

Price: \$ 1.60

On hand: 0.00 Units

★ Wild Turkey Hennessy 50 ml  
[WILD TURKEY AM HNY 50ML]

Price: \$ 3.00

On hand: 0.00 Units

# Product Integration in Odoo Inventory

# Products Input in Odoo



&gt;



D Enterprises - AB Corp Distribution

B



Discuss



Dashboards



Inventory



Barcode



Apps



Settings



Product Input: Use Excel table to upload 10 AB Corp products.

Activate WindowsGo to Settings to activate Windows.

# Activating Routes for Fuel Products in Odoo



The screenshot shows the Odoo warehouse management interface. At the top, there's a navigation bar with links for Dashboard, Overview, Client Order, Stockchecks, Replenishments, and Machine State. Below the navigation is a search bar with a 'Goods' filter selected. The main content area displays a grid of products:

Product	Description	Price	On hand
Fireball Whiskey 50 ml	[FIREBALL WHSKY 50ML]	\$ 1.50	0.00 Units
KOOLEE 16OZ	[KOOLEE 16OZ]	\$ 2.00	0.00 Units
Reeses Regular 1.5 OZ	[REESES 1.5OZ REG]	\$ 1.60	0.00 Units
Fuel G87E10S	[G87E10S]	\$ 1.25	0.00 Units
Kit Kat Fill Assorted	[KK AST FILL]	\$ 1.60	0.00 Units
Wild Turkey Hennessey 50 ml	[WILD TURKEY AM HNY 50ML]	\$ 3.00	0.00 Units
Fuel No Lead Plus	[No Lead Plus]	\$ 1.32	0.00 Units
Medium Fountain Drink 20OZ	[MEDIUM FTN 20OZ]	\$ 1.50	0.00 Units
Hot Dog For Convenience Store	[HOT DOG FCS]	\$ 2.00	0.00 Units
Pepperoni Pizza 13 Inches For Convenience Store	[SLC PZ PEPPRNI 13IN FCS]	\$ 8.99	0.00 Units

At the bottom right, a callout box contains the text: "Activate prior routes that Odoo created on each fuel product".

# Activating Routes for FMCG Products in Odoo



The image shows a person's hand holding a smartphone. The screen of the phone displays the Odoo warehouse management interface, specifically the dashboard. The dashboard includes various icons and sections such as 'Dashboard', 'Overview', 'Client Order', 'Stockchecks', 'Replenishments', and 'Machine State'. Below the dashboard, there is a search bar with the placeholder 'Search...' and a button labeled 'Goods'. The main content area shows a grid of products:

Product	Description	Price	On hand
Fireball Whiskey 50 ml	[FIREBALL WHSKY 50ML]	\$ 1.50	0.00 Units
Fuel G87E10S	[G87E10S]	\$ 1.25	0.00 Units
Fuel No Lead Plus	[No Lead Plus]	\$ 1.32	0.00 Units
Hot Dog For Convenience Store	[HOT DOG FCS]	\$ 2.00	0.00 Units
KOOLEE 16OZ	[KOOLEE 16OZ]	\$ 2.00	0.00 Units
Kit Kat Fill Assorted	[KK AST FILL]	\$ 1.60	0.00 Units
Medium Fountain Drink 20OZ	[MEDIUM FTN 20OZ]	\$ 1.50	0.00 Units
Pepperoni Pizza 13 Inches For Convenience Store	[SLC PZ PEPPRNI 13IN FCS]	\$ 8.99	0.00 Units
Reeses Regular 1.5 OZ	[REESES 1.5OZ REG]	\$ 1.60	0.00 Units
Wild Turkey Hennessey 50 ml	[WILD TURKEY AM HNY 50ML]	\$ 3.00	0.00 Units

A cursor icon is visible over the last product row ('Wild Turkey Hennessey 50 ml'). The top navigation bar includes links for 'Inventory', 'Overview', 'Operations', 'Products', 'Reporting', and 'Configuration'. The top right corner shows the Odoo instance name 'D Enterprises - AB Corp Distribution' and a user icon.

Activate prior routes that Odoo created on each FMCG product

Reordering Rules      BayuBona\_CV      Internal Transfers      BayuBona\_CV      Inventory      Overview      Operations      Pr

← → C      https://d-enter... ← → C      https://d-enter...      New Internal Transfers ⚙

Inventory      Overview      Operations      Products      I      Inventory      Overview      Operations      Products      Re

New Products / [FIREBALL WHSKY 50ML] Fireball Whiskey      Reordering Rules ⚙

New Internal Transfers ⚙

Product Location Reference From

D Enterprises FMCG Distribution Center (8) FCTR/OU... FCTR/Output

D Enterprises Fuel Distribution Center (?) FCTR/OU... FCTR/Output Staging

#XUSB FMCG Warehouse (8) FCTR/PIC... FCTR/Stock

#XUSB Fuel Warehouse (2) FCTR/PIC... FCTR/Stock

#XUSE FMCG Warehouse (8) FCTR/OU... FCTR/Stock

#XUSE Fuel Warehouse (2) FCTR/PAC... FCTR/Packing Zone

#LAS2 FMCG Warehouse (4) DC/IN/000... Physical Lo...

#LAS2 Fuel Warehouse (1) DC/STOR/... DC/Inbound...

# Validating Operations in Odoo Inventory

# AB Corp. Factory Head of Product Distribution Operations



A screenshot of a web browser showing the Odoo platform interface. The title bar includes tabs for 'Reordering Rules', 'BayuBona\_CV', 'Product Sales Dashboard', and 'D Enterprises Logistic Network'. The address bar shows the URL: <https://d-enterprises-ab-corp-distribution.odoo.com/odoo/action-288/33/action-296>. The main content area is titled 'Inventory' with sub-links 'Overview', 'Operations', 'Products', 'Reporting', and 'Configuration'. A purple bar at the top indicates a 'New' action. The page displays a table of 'Reordering Rules' for various locations, with columns for Product, Location, On Hand, Forecast, Min, Max, and To Order. The table lists locations such as D Enterprises FMCG Distribution Center, Fuel Distribution Center, and various warehouses across different regions.

Product	Location	On Hand	Forecast	Min	Max	To Order
D Enterprises FMCG Distribution Center	(8)			226.00	226.00	
D Enterprises Fuel Distribution Center	(2)			3,249.48	3,249.48	
#XUSB FMCG Warehouse	(8)			108.00	108.00	
#XUSB Fuel Warehouse	(2)			1,489.99	1,489.99	
#XUSE FMCG Warehouse	(8)			97.00	97.00	
#XUSE Fuel Warehouse	(2)			1,642.12	1,642.12	
#LAS2 FMCG Warehouse	(4)			21.00	21.00	
#LAS2 Fuel Warehouse	(1)			117.36	117.36	

Update inventory levels once AB Corp's 10 products are manufactured.

# AB Corp. Factory Head of Product Distribution Operations



Inventory Overview Operations Products Reporting Configuration

New Product / [FIREBALL WHSKY 50ML] Fireball Whiskey 5... Reordering Rules

Search... 1-35 / 35

<input type="checkbox"/>	Product	Location	On Hand	Forecast			Min	Max	To Order	
<input type="checkbox"/>	[HOT DOG FCS] Hot Dog For Convenience Store	#LAS2/Sto...	0.00	3.00			3.00	3.00	0.00	
<input type="checkbox"/>	[SLC PZ PEPPRNI 13IN FCS] Pepperoni Pizza 13...	#LAS2/Sto...	0.00	7.00			7.00	7.00	0.00	
<input type="checkbox"/>	[KOOLEE 16OZ] KOOLEE 16OZ	#LAS2/Sto...	0.00	3.00			3.00	3.00	0.00	
<input type="checkbox"/>	[MEDIUM FTN 20OZ] Medium Fountain Drink ...	#LAS2/Sto...	0.00	8.00			8.00	8.00	0.00	
<input type="checkbox"/>	[KK AST FILL] Kit Kat Fill Assorted	#XUSB/Sto...	0.00	1.00			1.00	1.00	0.00	
<input type="checkbox"/>	[REESES 1.5OZ REG] Reeses Regular 1.5 OZ	#XUSB/Sto...	0.00	4.00			4.00	4.00	0.00	
<input type="checkbox"/>	[HOT DOG FCS] Hot Dog For Convenience Store	#XUSB/Sto...	0.00	14.00			14.00	14.00	0.00	
<input type="checkbox"/>	[SLC PZ PEPPRNI 13IN FCS] Pepperoni Pizza 13...	#XUSB/Sto...	0.00	21.00			21.00	21.00	0.00	
<input type="checkbox"/>	[KOOLEE 16OZ] KOOLEE 16OZ	#XUSB/Sto...	0.00	18.00			18.00	18.00	0.00	

Validate products to be delivered to Distribution Center.

D Enterprises - AB Corp Distribution B

# Distribution Center Manager Operations

Confirm inbound receipt, storage, and outbound dispatch.



Inventory Overview Operations Products Reporting Configuration

3 D Enterprises - AB Corp Distribution B

New Internal Transfers

Transfer FCTR Search... 1-5 / 5 < >

	Reference	From	To	Contact	Scheduled ...	Source Document	Status
	FCTR/OU...	FCTR/Output	Physical Locat...	D Enterprises - AB Corp D...		OP/00071,OP/00076	
	FCTRY/OU...	FCTRY/Outbound Staging	Physical Locat...	D Enterprises - AB Corp D...		OP/00078,OP/00080,OP/00074,...	
	FCTR/PIC...	FCTR/Stock	FCTR/Output	AB Corp Factory Head of ...		OP/00071,OP/00076	
	FCTRY/PIC...	FCTRY/Stock	FCTRY/Packin...	AB Corp Factory Head of ...		OP/00078,OP/00080,OP/00074,...	
	FCTRY/PAC...	FCTRY/Packing Zone	FCTRY/Outbo...	AB Corp Factory Head of ...		OP/00078,OP/00080,OP/00074,...	

# Head of Warehouses Operations

Confirm inbound receipt and storage



The image shows a person's hand holding a tablet. The screen of the tablet displays a "Warehouse management" dashboard. The dashboard includes a "Dashboard" section with icons for "Received", "Client order", "Stockchecks", and "Replenishments". Below this is a "Machine State" section showing a green truck icon and a progress bar at 23%. Further down are sections for "Receipts" and "Machine State". The overall theme of the dashboard is dark blue and green.

Inventory Overview Operations Products Reporting Configuration

New Internal Transfers 

Transfer dc  Search...

1-16 / 16     

<input type="checkbox"/>	Reference	From	To	Contact	Scheduled ...	Source Document	Status	
<input type="checkbox"/>	DCF/PICK/...	DCF/Stock	DCF/Output	D Enterpris...		OP/00019,OP/00032,OP/00037,OP/00052,OP/00057		
<input type="checkbox"/>	DCF/OUT/...	DCF/Output	Physical Lo...	D Enterpris...		OP/00019,OP/00032,OP/00037,OP/00052,OP/00057		
<input type="checkbox"/>	DC/PICK/0...	DC/Stock	DC/Packin...	D Enterpris...		OP/00016,OP/00020,OP/00017,OP/00018,OP/00034...		
<input type="checkbox"/>	DC/OUT/0...	DC/Outbo...	Physical Lo...	D Enterpris...		OP/00016,OP/00020,OP/00017,OP/00018,OP/00034...		
<input type="checkbox"/>	DCF/IN/00...	Physical Lo...	DCF/Stock/...	AB Corpor...		OP/00071		
<input type="checkbox"/>	DCF/IN/00...	Physical Lo...	DCF/Stock/...	AB Corpor...		OP/00076		
<input type="checkbox"/>	DC/IN/000...	Physical Lo...	DC/Inboun...	AB Corpor...		OP/00078,OP/00080,OP/00074,OP/00075,OP/00072...		
<input type="checkbox"/>	DC/STOR/...	DC/Inboun...	DC/Stock	D Enterpris...		OP/00078		
<input type="checkbox"/>	DC/STOR/...	DC/Inboun...	DC/Stock	D Enterpris...		OP/00080		
<input type="checkbox"/>	DC/STOR/...	DC/Inboun...	DC/Stock	D Enterpris...		OP/00074		
<input type="checkbox"/>	DC/STOR/...	DC/Inboun...	DC/Stock	D Enterpris...		OP/00075		

# #XUSB Head of Warehouses Delivery Operations

Delivery to TECA Store (customer) at 876 Bokchito.

Warehouse	TECA Store	Address	Distance (km)	Ordered Products
876 Bokchito	118 W Main St, Bokchito, Oklahoma 74726		197.934	MEDIUM FTN: 1 pack  G87E10S: 20.738 US gallon

Warehouse management

Dashboard Client order Stockchecks Monthly Summary Orders by week

32.04% 25%

#XUSB

Inventory Overview Operations Products Reporting Configuration

3 D Enterprises - AB Corp Distribution B

New Products

Search... Goods

1-10 / 10 < >

★ Fireball Whiskey 50 ml [FIREBALL WHSKY 50ML] Price: \$ 1.50 On hand: 17.00 Units	★ Fuel G87E10S [G87E10S] Price: \$ 1.25 On hand: 2,533.42 Units	★ Fuel No Lead Plus [No Lead Plus] Price: \$ 1.32 On hand: 716.06 Units	★ Hot Dog For Convenience Store [HOT DOG FCS] Price: \$ 2.00 On hand: 36.00 Units
★ KOOLEE 16OZ [KOOLEE 16OZ] Price: \$ 2.00 On hand: 35.00 Units	★ Kit Kat Fill Assorted [KK AST FILL] Price: \$ 1.60 On hand: 8.00 Units	★ Medium Fountain Drink 200Z [MEDIUM FTN 200Z] Price: \$ 1.50 On hand: 76.00 Units	★ Pepperoni Pizza 13 Inches For Convenience Store [SLC PZ PEPPRNI 13IN FCS] Price: \$ 8.99 On hand: 34.00 Units
★ Reeses Regular 1.5 OZ [REESES 1.5OZ REG] Price: \$ 1.60 On hand: 5.00 Units	★ Wild Turkey Hennessey 50 ml [WILD TURKEY AM HNY 50ML] Price: \$ 3.00 On hand: 11.00 Units		

# #XUSB Head of Warehouses Delivery Operations

Delivery to TECA Store (customer) at 876 Bokchito.



Inventory Overview Operations Products Reporting Configuration



D Enterprises - AB Corp Distribution

B

New Products



Goods



Search...

1-10 / 10



★ Fireball Whiskey 50 ml  
[FIREBALL WHSKY 50ML]

Price: \$ 1.50

On hand: 17.00 Units

★ Fuel G87E10S  
[G87E10S]

Price: \$ 1.25

On hand: 2,533.42 Units

★ Fuel No Lead Plus  
[No Lead Plus]

Price: \$ 1.32

On hand: 716.06 Units

★ Hot Dog For Convenience  
Store  
[HOT DOG FCS]

Price: \$ 2.00

On hand: 36.00 Units

★ KOOLEE 16OZ  
[KOOLEE 16OZ]

Price: \$ 2.00

On hand: 35.00 Units

★ Kit Kat Fill Assorted  
[KK AST FILL]

Price: \$ 1.60

On hand: 8.00 Units

★ Medium Fountain Drink 20OZ  
[MEDIUM FTN 20OZ]

Price: \$ 1.50

On hand: 76.00 Units

★ Pepperoni Pizza 13 Inches For  
Convenience Store  
[SLC PZ PEPPRNI 13IN FCS]

Price: \$ 8.99

On hand: 34.00 Units

★ Reeses Regular 1.5 OZ  
[REESES 1.5OZ REG]

Price: \$ 1.60

On hand: 5.00 Units

★ Wild Turkey Hennessey 50 ml  
[WILD TURKEY AM HNY 50ML]

Price: \$ 3.00

On hand: 11.00 Units

Activate Windows

Go to Settings to activate Windows.

# #XUSB Head of Warehouses Delivered Operations

Delivered to TECA Store (customer) at  
876 Bokchito.

Warehouse	TECA Store	Address	Distance (km)	Ordered Products
876 Bokchito	118 W Main St, Bokchito, Oklahoma 74726		197.934	MEDIUM FTN: 1 pack G87E10S: 20.738 US gallon

Inventory Overview Operations Products Reporting Configuration

New Products

Goods Search...

3 D Enterprises - AB Corp Distribution B

1-10 / 10 < >

★ Fireball Whiskey 50 ml [FIREBALL WHSKY 50ML] Price: \$ 1.50 On hand: 17.00 Units	★ Fuel G87E10S [G87E10S] Price: \$ 1.25 On hand: 2,512.68 Units	★ Fuel No Lead Plus [No Lead Plus] Price: \$ 1.32 On hand: 716.06 Units	★ Hot Dog For Convenience Store [HOT DOG FCS] Price: \$ 2.00 On hand: 36.00 Units
★ KOOLEE 16OZ [KOOLEE 16OZ] Price: \$ 2.00 On hand: 35.00 Units	★ Kit Kat Fill Assorted [KK AST FILL] Price: \$ 1.60 On hand: 8.00 Units	★ Medium Fountain Drink 20OZ [MEDIUM FTN 20OZ] Price: \$ 1.50 On hand: 75.00 Units	★ Pepperoni Pizza 13 Inches For Convenience Store [SLC PZ PEPPRNI 13IN FCS] Price: \$ 8.99 On hand: 34.00 Units
★ Reeses Regular 1.5 OZ [REESES 1.5OZ REG] Price: \$ 1.60 On hand: 5.00 Units	★ Wild Turkey Hennessey 50 ml [WILD TURKEY AM HNY 50ML] Price: \$ 3.00 On hand: 11.00 Units		

# End of Presentation

