

# Context

## 4.5 Capstone Project Activity:

- ☐ Think of the best scenario that you would want to present.
- ☐ Identify your set of target audience.
- ☐ Choose a topic you want to present.





SP503: Storytelling Using Data

# Sales Performance Review

Juven Dale Q. Colaste

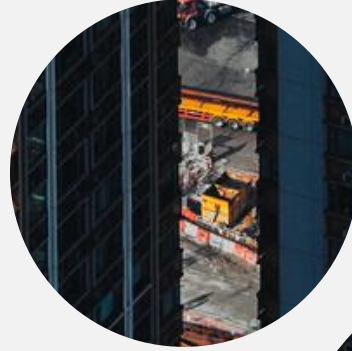
Data Scientist Pathway – SPARTA Scholar





# Agenda

- Introduction
- Overall Sales Overview
- Sales Team
- Summary
- What's next





# Introduction

Profits are up, and losses are down!

Today, we will review our sales progress from the last five (5) years to gain insight and adjustments to our incoming years.



Invoices.xls



OrderLeads.xls



SalesTeam.xls







Results from  
the last five (5)  
years

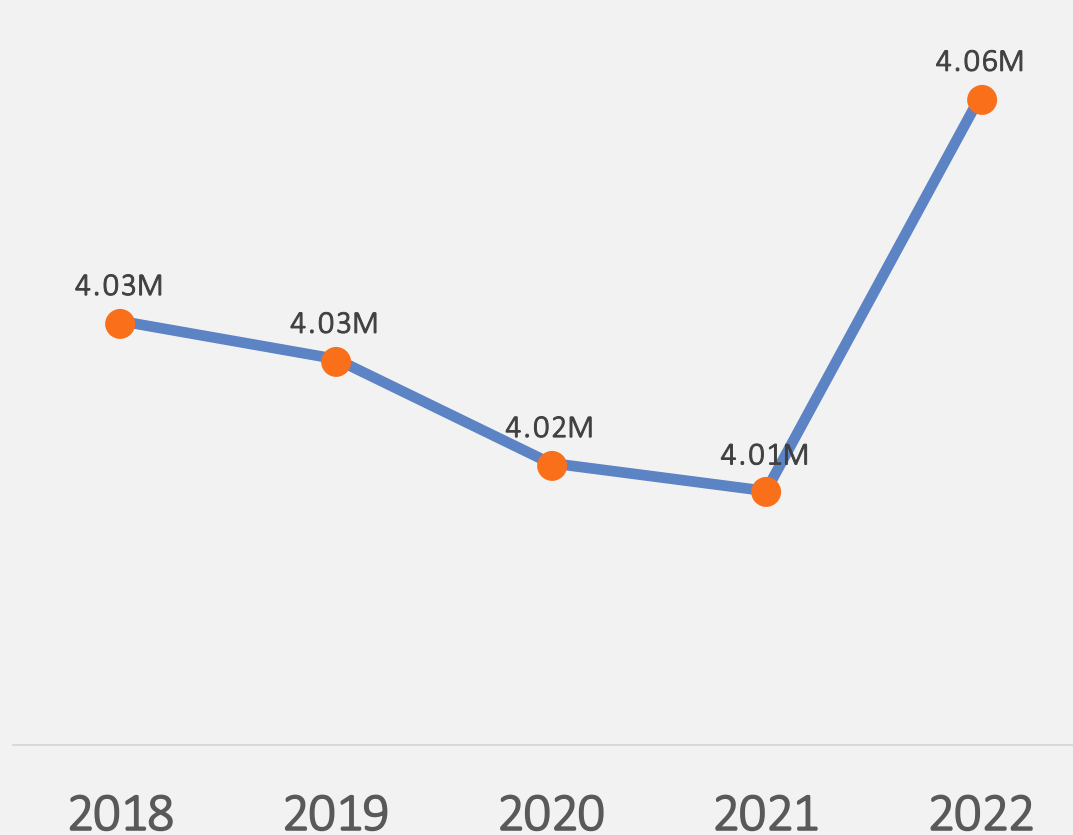
[2018 – 2022]

Let's dive in





# Sales Growth Over the Years



**1.23%** Sales Growth Rate  
2021 - 2022

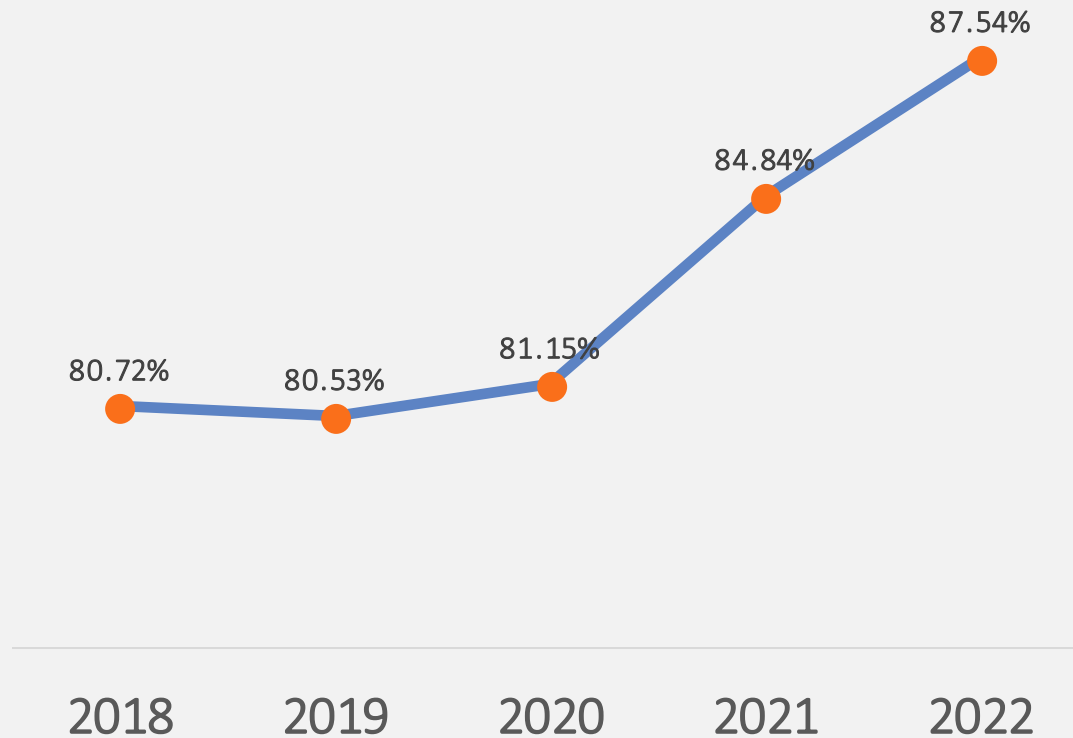
**+ ₱ 49,532.00**

**0.70%** Overall Sales Growth Rate  
2018 - 2022

**+ ₱ 28,220.00**



# Conversion Rate Over the Years



**9.46%** Conversion Growth Rate  
2018 - 2022

**+ 1,529 Orders**

**2.07%** Average Conversion Growth Rate  
2018 - 2022

**+ 334.28 Orders**



# Customer Value Segmentation

a strategy used by businesses to categorize their customers into different groups based on their value to the company.

**Top Customers**

**Loyal Customers**

**At Risk/Need Attrition**

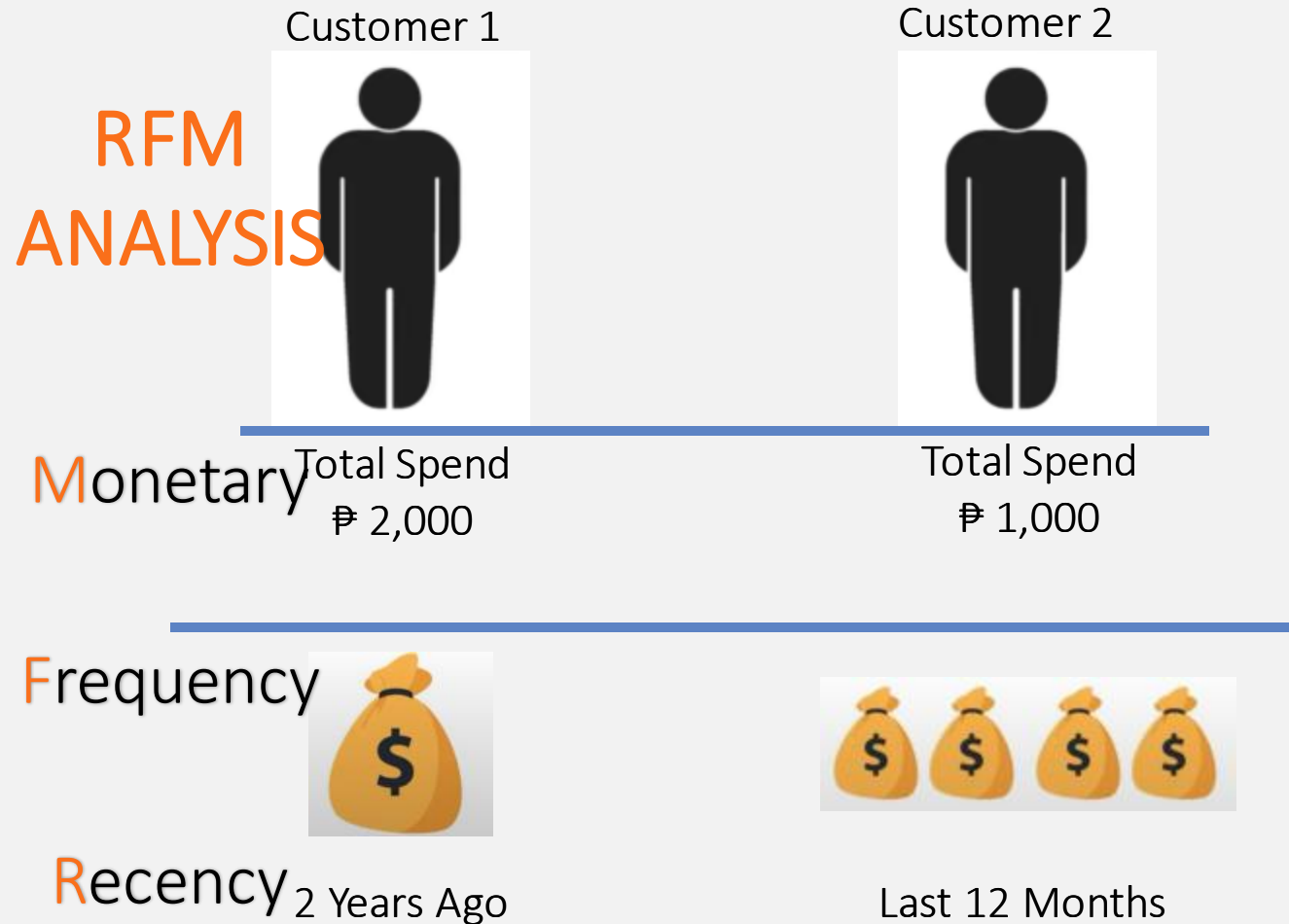
**Immediate Attention**





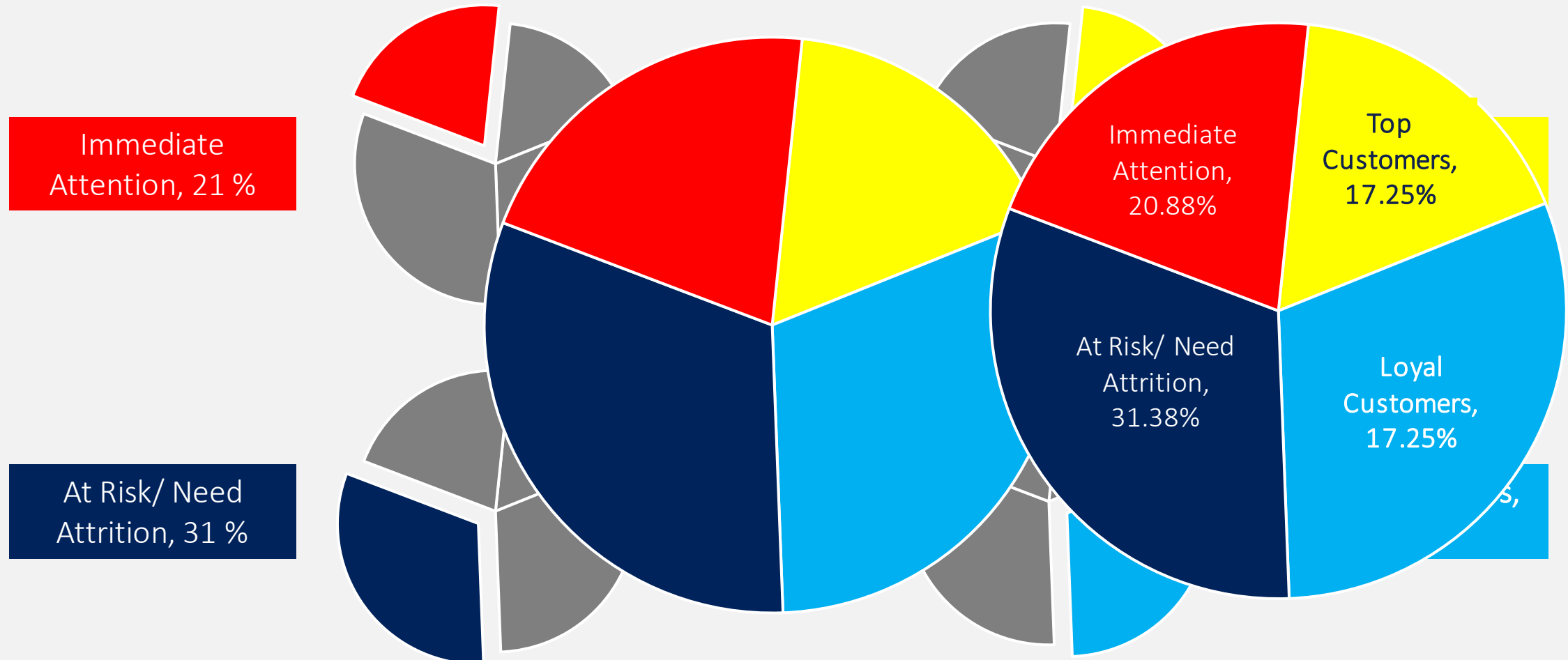


# Customer Value Segmentation





# Customer Value Segmentation





# Customer Value Segmentation

17%

## TOP CUSTOMER SEGMENT:

Monetary Average: ₱ 450.90

Frequency Average: 14

Latest Purchase History: 12-31-2022

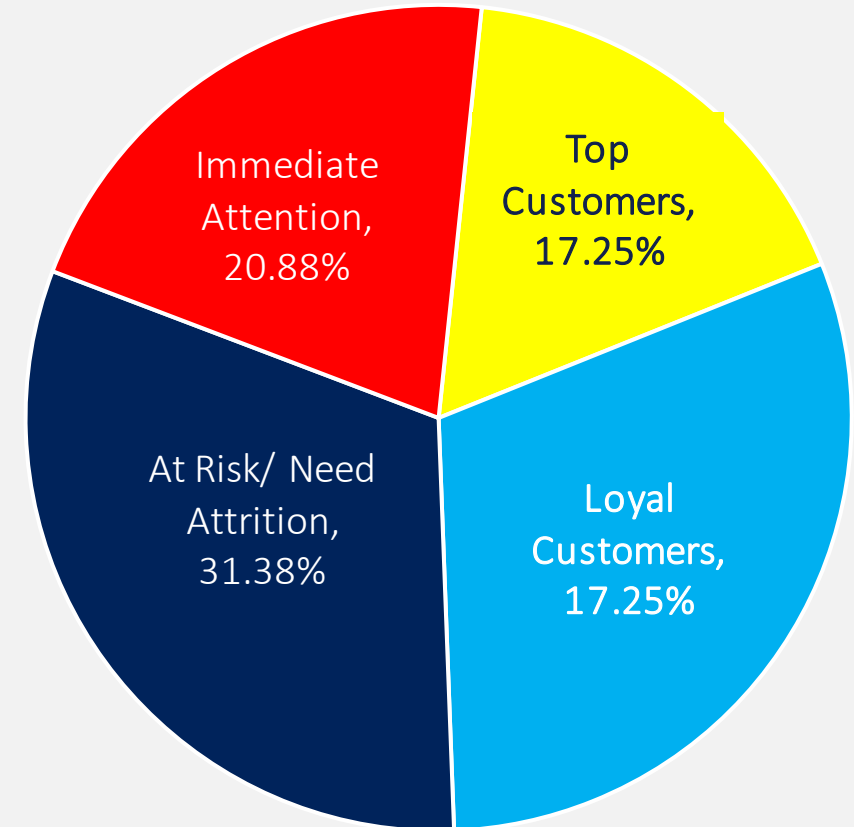
21%

## IMMEDIATE ATTENTION SEGMENT:

Monetary Average: ₱ 338.95

Frequency Average: 8

Latest Purchase History: 12-13-2022







# Sales Representative Segmentation

## RFM ANALYSIS

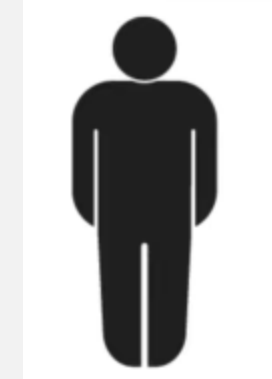
Monetary

Sales Rep. 1



Total Sales  
₱ 2,000

Sales Rep. 2



Total Sales  
₱ 1,000

Frequency



2 Years Ago

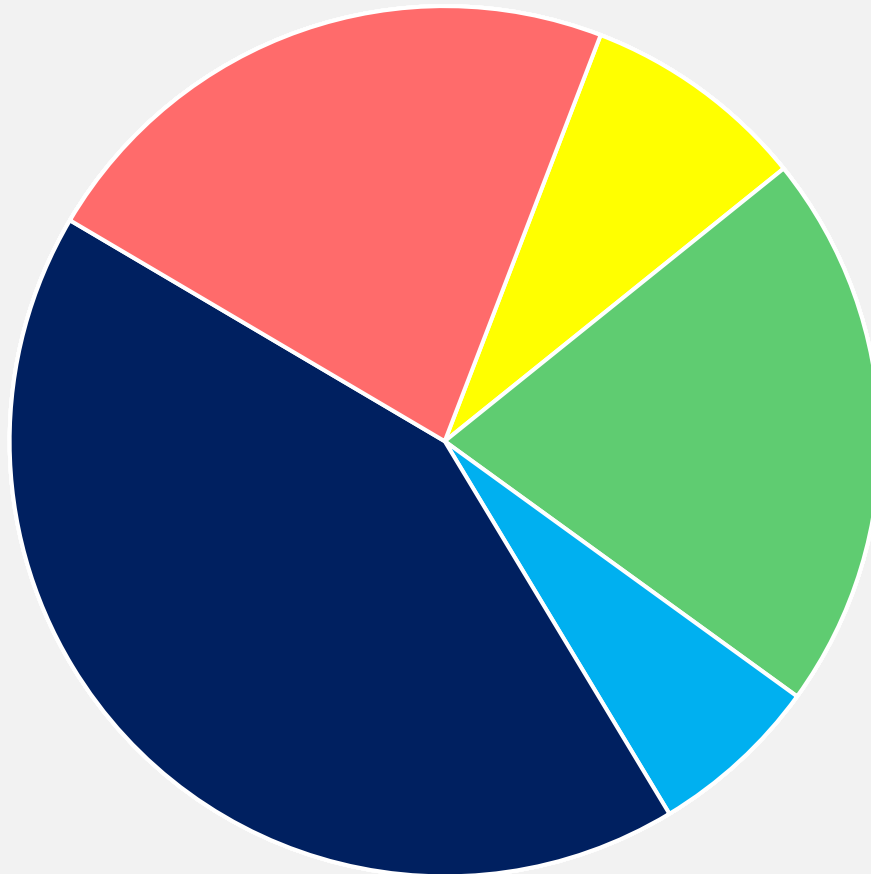


Last 12 Months

Recency



# Sales Representative Value Segmentation



8% - Outstanding Customer Handlers

21% - Excellent Customer Handlers

6% - Average Customer Handlers

42% - At Risk/Need Improvement

22% - Immediate Attention



# Sales Representative Value Segmentation

8%

## OUTSTANDING S.R. SEGMENT:

No. of “Need Attention” Accounts: 2

No. of “At Risk” Accounts: 2

No. of “Loyal” Accounts: 6

No. of “Top” Accounts: 3

22%

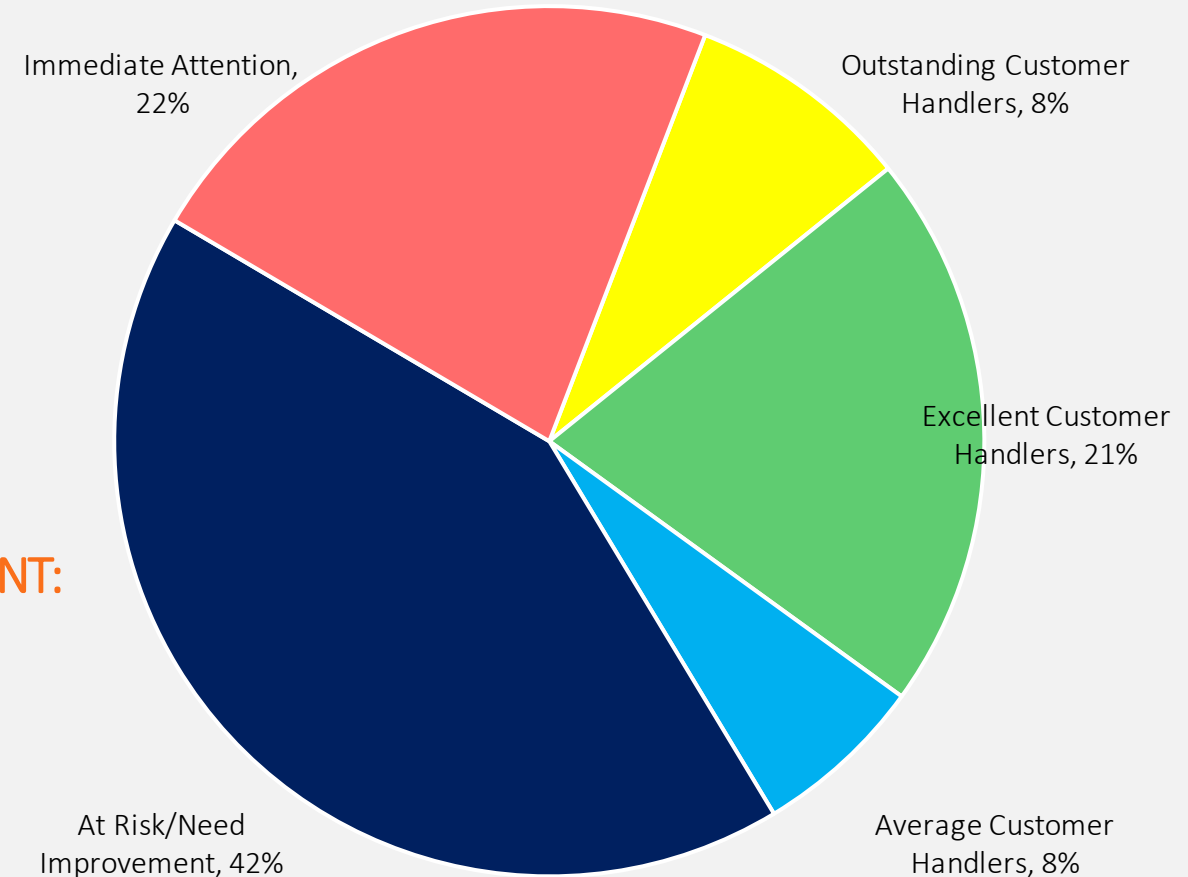
## IMMEDIATE ATTENTIONS S.R. SEGMENT:

No. of “Need Attention” Accounts: 3

No. of “At Risk” Accounts: 5

No. of “Loyal” Accounts: 3

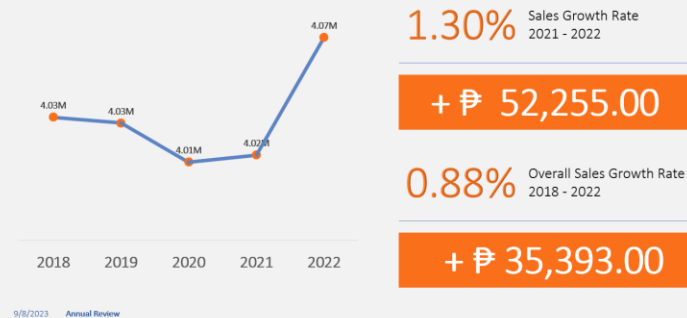
No. of “Top” Accounts: 2





# Summary

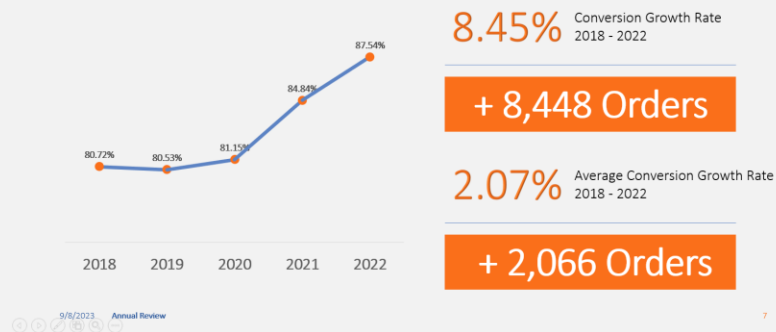
## Sales Growth Over the Years



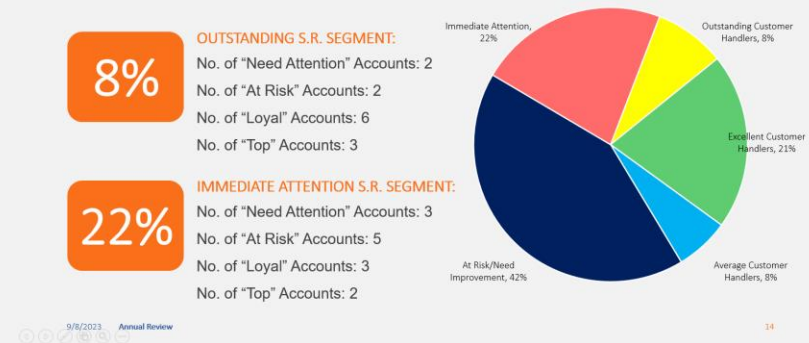
## Customer Value Segmentation



## Conversion Rate Over the Years



## Sales Representative Value Segmentation



# What's NEXT?

“Recognizing the performance differences empowers us to allocate resources wisely, offer precise support, and enhance success across our account portfolios. ”

Juven Dale Colaste

SPARTA Scholar – Data Scientist Pathway

