

Overview Transactions

Total Orders

31.4K

Total Income

Rp17.24B

Total Customer

1.2K

AOV

Promo

Rp549.44K

Order Freq

27.3

CLV

Rp14.99M

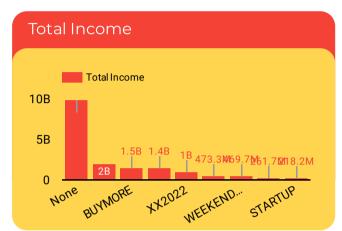
"An analysis of overall sales in E-commerce is crucial to gather comprehensive and objective insights into the transactions."

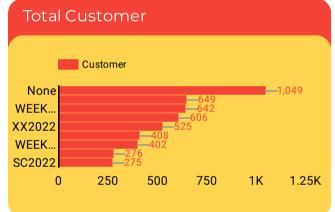
Promo Effectivity Analysis

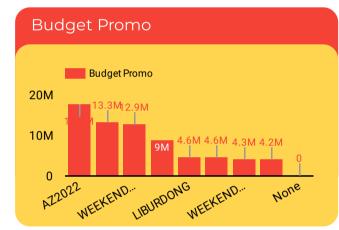
Promo Code

9







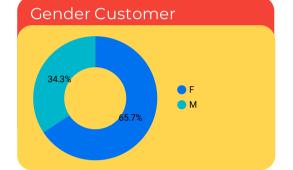


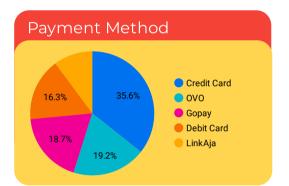
Analysis of the Effectiveness of Promotions on Sales, as seen from the chart above, The majority of revenue generated in this E-commerce is due to the Promo Codes provided. Therefore, Promotions are highly beneficial in boosting sales and encouraging transactions.

Customer Overview

Total Budget Promo

70.6M







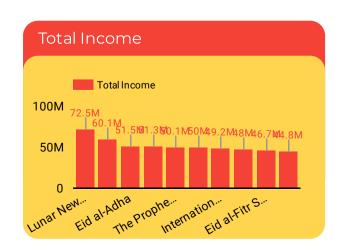
Analysis of transactional customer preference insights.

KPI Promo

Promo Code	Income	Budget	Customer	Orders	AOV	OrderFreq	CLV	Burn Rate	Z-score
None	9.9B	0	1K	18.1K	547.5K	17.3	9.5M	0	-0.5
AZ2022	2B	17.7M	649	3.5K	552.6K	5.5	3M	1.9	0.6
BUYMORE	1.5B	13.3M	606	2.7K	556K	4.4	2.5M	1.9	0.7
WEEKENDSE	1.4B	12.9M	642	2.6K	560.9K	4	2.3M	1.9	0.6
XX2022	1B	9M	525	1.8K	555.7K	3.5	1.9M	1.9	0.6
LIBURDONG	473.3M	4.6M	408	912	518.9K	2.2	1.2M	2	0.7
WEEKENDMA	469.7M	4.3M	402	862	544.9K	2.1	1.2M	1.9	0.6
SC2022	261.7M	4.6M	275	455	575.2K	1.7	951.6K	3.8	1.8

Analyzing the Key Performance Indicators of the promotions provided by the E-commerce, it's evident that each promo has varying effectiveness. Some significantly boost sales, while others show low impact. Understanding these KPIs enables us to review and refine promotion strategies tailored to diverse segments / Cluster, aiming to enhance sales and improve promotional effectiveness.

National Holiday Analytic







Examining the influence of national holidays and comprehending their comprehensive impact on the total sales figures. to determine the right day to provide promotions, so that Promo can be effective for increasing total sales

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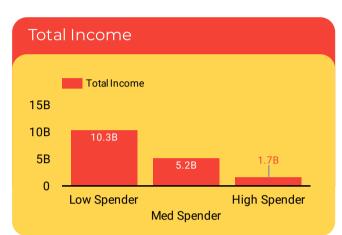
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Cluster Analysis

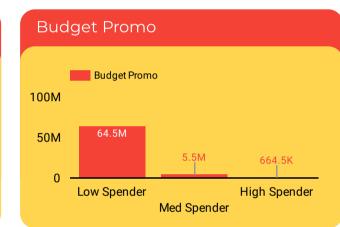
Cluster

3







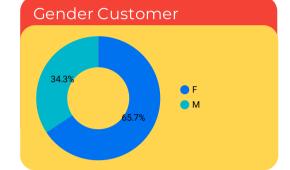


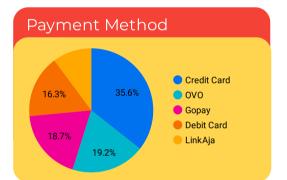
Transaction analysis across each cluster reveals that Low Spender Cluster has a higher total number of transactions compared to other clusters, contributing significantly to the revenue in this E-commerce.

Customer Overview

Total Budget Promo

70.6M







Analysis of transactional customer preference insights.

KPI Cluster

Cluster	Income	Budget	Customer	Orders	AOV	OrderFreq	CLV	Burn Rate	Z-score
Low Spender	10.3B	64.5M	1.1K	28.8K	357.7K	25.6	9.1M	0.9	0
Med Spender	5.2B	5.5M	645	2.3K	2.2M	3.6	8.1M	0.1	-0.5
High Spender	1.7B	664.5K	196	277	6.2M	1.4	8.8M	0	-0.5

Analyzing Key Performance Indicators for each cluster to gain valuable insights.

Characteristics Detail of Clusters

cluster_labels	Price / item	Total Item	Quantity / Item	Burn Rate	AOV	Total Orders
High Spender	266.1K	8.6	2.4	0.04	6.6M	277
Med Spender	263.2K	4	2.1	0.11	2.5M	2.3K
Low Spender	244.9K	1.2	1.2	0.83	425.5K	28.8K

Analyzing cluster characteristics reveals similar purchasing power but distinct differences in total item, quantity, and varying burn rates based on average order value within each cluster.

Profiling Cluster

Cluster

Nama	Total Item	Quantity / Item	Item Price	Total Orders
Rini	1.4	1.5	250.1K	490
Salimah	1.4	1.5	251.7K	482
Puspa	1.5	1.4	247.2K	472
Salwa	1.5	1.4	244.7K	404
Cavadi	1.6	1.3	246 1K	396

Analyzing the profile of each cluster shows that there are real differences in the characteristics of customer transactions in each cluster