SALES PERFORMANCE ANALYSIS REPORT

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PROPERTIES

ACTIONS





There should be an equal distribution of leads to all the sales executives as this might also increase the rate of conversion.

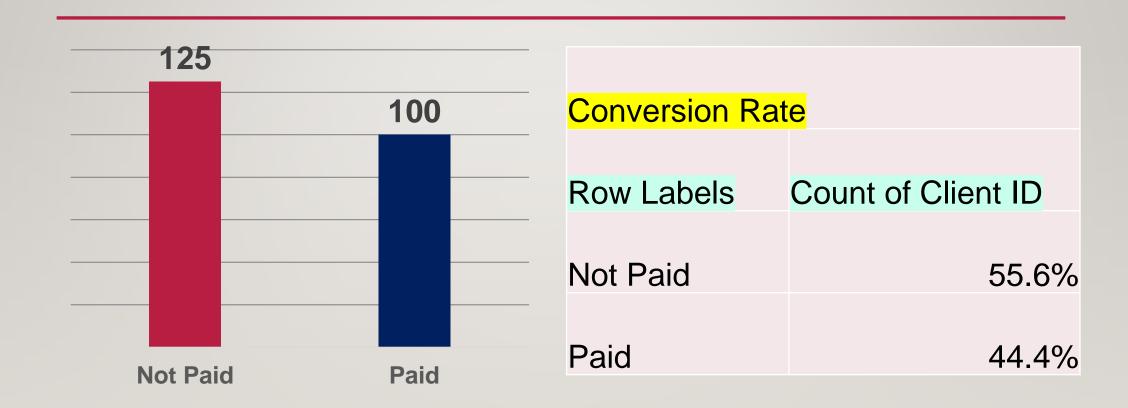


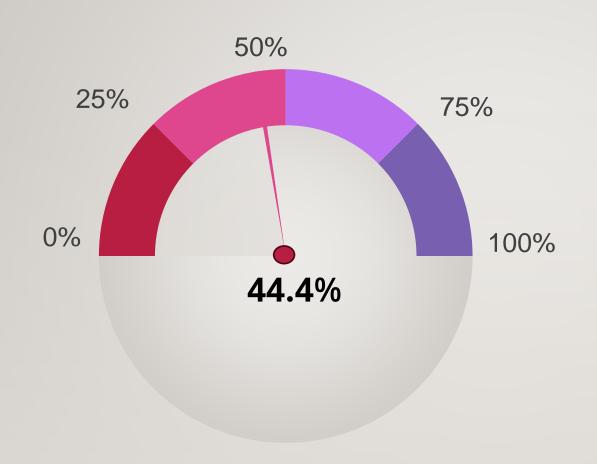
There is a strong positive correlation between residential properties and CR (0.767237) which means as we increase the number of leads interested in residential, there will likely be an associated increase in the (CR)

THIS PROJECT AIMS TO ANALYZE AND OPTIMIZE THE CONVERSION RATE (CR) OF LEADS INTO **ACTUAL CUSTOMERS USING THE PROVIDED** DATASET. **UNDERSTANDING THE FACTORS INFLUENCING** CR, TO ENHANCE SALES STRATEGIES, IMPROVE **LEAD GENERATION EFFORTS, AND INCREASE OVERALL REVENUE.**



CONVERSION RATE

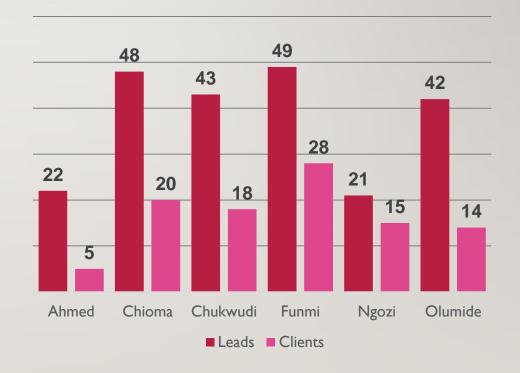




CONVERSION RATE

TOTAL DISTRIBUTION

Count of Client ID	Column Labels			
Row Labels	Not Paid		Paid	Grand Total
Ahmed		17	5	22
Chioma		28	20	48
Chukwudi		25	18	43
Funmi		21	28	49
Ngozi		6	15	21
Olumide		28	14	42
Grand Total		125	100	225



TOTAL DISTRIBUTION CON'T

A total of 225 leads were distributed to the six sales persons.

By distribution,

Ahmed had a total of 22 leads with 5 converted,

Chioma 48 with 20 conversion,

Chukwudi 43 with 18 conversion,

Funmi 49 with 28 conversion,

Ngozi 21 with 15 conversion,

while Olumide had a total of 42 leads with 14 conversion.

DISTRIBUTION CON'T

- Ngozi had the least leads apportion to her while Funmi had the highest number of leads apportioned to her.
- Ahmed had the least number (5) of leads that converted to actual customers,
 while Funmi had the highest number of leads that converted to actual customers

OVERALL CONVERSION RATE BY DISTRIBUTION

Executives	CR	Benchmark. 50%
Ahmed	22.7%	-27.3%
Chioma	41.7%	-8.3%
Chukwudi	41.9%	-8.1%
Funmi	57.1%	7.1%
Ngozi	71.4%	21.4%
Olumide	33.3%	-16.7%

THE BENCHMARK

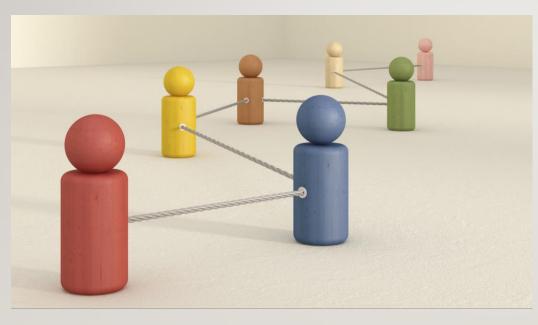


EXECUTIVE PERFORMANCE



 In terms of executive performance, only Ngozi and Funmi performed above the benchmark (50%), all other sales executives fall below the benchmark. It has been observed that Ngozi and Funmi had high male conversion rate 71.4% and 53.1% respectively, compare to other sales executives and this could be an influencing factor.

AREAS FOR IMPROVEMENT



Areas for Improvement

- Set Clear Goals: Define specific, measurable, achievable, relevant, and time-bound (SMART) goals.
- Enhance Communication Skills: Training on effective communication and active listening techniques.
- Market Analysis: Stay updated with industry trends and competitor strategies.
- Customer-Centered Approach: Focus on understanding and addressing customer needs and pain points.

GENDER DISTRIBUTION

Total Distribution		
Row Labels	Count of Client ID	
Female	12	24
Male	10)1
Grand Total	22	25

CONVERSION RATE

	Distr	ibution		Conve	ersion Rate)
	Not Paid	Paid	Total	Row Labels	Not Paid	Paid
Female	97	27	124			
				Female	78.2%	21.8%
Male	28	73	101	Male	27.7%	72.3%

CONVERSION RATE BY GENDER

- Out of the 124 female leads only 27 were converted to actual customers with a conversion rate of (21.8%)
- Male with 101 leads, 73 converted to actual customers with a conversion rate of 72.3%.
- This means that as number of males leads increases there will likely be a relative increase in the conversion rate.

GENDER DISTRIBUTION

Row Labels	Female	Male
Ahmed	100.0%	0.0%
Chioma	56.3%	43.8%
Chukwudi	48.8%	51.2%
Funmi	46.9%	53.1%
Ngozi	28.6%	71.4%
Olumide	59.5%	40.5%
Grand Total	55.1%	44.9%

Executives	Female	Male	Grand Total
Ahmed	22		22
Chioma	27	21	48
Chukwudi	21	22	43
	00	0.0	4.0
Funmi	23	26	49
Ngozi	6	15	21
Nyozi	U	13	۷ ۱
Olumide	25	17	42
Crand Total	124	101	225
Grand Total	124	101	225

	CORRELATION				
	Female	Male	Paid		
Female	1				
Male	-1	1			
Paid	-0.88994	0.88994 2	1		

Female	Male	Paid
100.0%	0.0)% 22.7%
56.3%	43.8	3% 41.7%
48.8%	51.2	2% 41.9%
46.9%	53.1	% 57.1%
28.6%	71.4	71.4%
59.5%	40.5	33.3%

- ❖ There is a strong positive correlation between male and payment (0.889942) which means as we increase the number of male leads, there will likely be associated increase in the number of payment (CR)
- ❖ There is a strong negative correlation between female and CR (-0.88994), which means that as the female leads increases, there will likely be an associated decrease in the number of payment (CR).

DISTRIBUTION BY PRODUCT

Executives	Commercial	Industrial	Residential
Ahmed	54.5%	40.9%	4.5%
Chioma	50.0%	12.5%	37.5%
Chukwudi	34.9%	4.7%	60.5%
Funmi	38.8%	8.2%	53.1%
Ngozi	42.9%	0.0%	57.1%
Olumide	59.5%	2.4%	38.1%
Grand Total	46.2%	9.8%	44.0%

CORRELATION

	Commercial	Industrial	Residential	Paid
Commercial	1			
Industrial	0.373551	1		
Residential	-0.73478	<mark>-0.90368</mark>	1	
Paid	-0.60121	-0.66969	0.767237	1

INSPECTION DISTRIBUTION

Count of Client ID	Column Labels			
Row Labels	No		Yes	Grand Total
Ahmed		9	13	22
Chioma		17	31	48
Chukwudi		12	31	43
Funmi		6	43	49
Ngozi		I	20	21
Olumide		9	33	42
Grand Total		54	171	225

INSPECTION

Sales Distribution by	Inspection			
Count of Client ID	Column Labels			
Row Labels	Not Paid		Paid	Grand Total
No		48	6	54
Yes		77	94	171

INSPECTION CONVERSION

EXECUTIVE	No	Yes	Paid
Ahmed	40.9%	59.1%	22.7%
Chioma	35.4%	64.6%	41.7%
Chukwudi	27.9%	72.1%	41.9%
Funmi	12.2%	87.8%	57.1%
Ngozi	4.8%	95.2%	71.4%
Olumide	21.4%	78.6%	33.3%

CORRELATION

- There is a strong positive correlation between leads that went for inspection and the CR (0.880587) which means as the number of inspection leads increases, there will likely be an associated increase in the number of payment (CR)
- There is a strong negative correlation between leads that did not go for inspection and CR (-0.88059), which means as the number of leads who are not interested in going for inspection increases, there will likely be an associated decrease in the number of payment (CR).

	No	Yes	Paid
No	1		
Yes	-1	1	
Paid	<mark>-0.88059</mark>	0.880587	1



Leads: The top 3 most performing sales persons had a conversion rate of 47.1% (66), which means that the number of leads apportioned to sales person might also be a factor influencing the conversion rate.

FACTORS



Gender: Sales persons with more males clients had an increasing number of conversion rate. Ahmed who had the least conversion rate had just one I client who is interested in the residential properties.



Product: Sales persons that has more clients who are interested in residential properties tends to do exceptional well.



Inspection: Executives who had more leads that were interested in going for inspection also had a relatively high conversion rate. Ahmed who had just 13 leads (59.1%) is the lowest conversion rate.

ACTIONABLE INSIGHTS

Actionable Insights

- There should be an equal distribution of leads to all the sales executives as this might also increase the rate of conversion.
- Sales executives who had more male in their team had a very high conversion rate compare to those with more female leads in their team. Ahmed had no males lead and this might be a factor that influence to conversion rate.
- There is a strong positive correlation between residential properties and CR (0.767237) which means as we increase the number of leads interested in residential, there will likely be an associated increase in the (CR)

PRODUCT

Total Distribtuion	by Products	
Row Labels	Count of Client ID	
Commercial		104
Industrial		22
Residential		99
Grand Total		225

PRODUCT CON'T



In terms of product type, commercial had a conversion of 36 (34.6%), industrial had no lead (0%) that is tuned into actual customer, while residential had 64 (64.6%)



Residential had the highest conversion rate while industrial had the lowest conversion rate.

ACTION PLAN:



Action Plan:

- Reevaluate the pricing strategy, potentially lowering the price or offering a discount.
- Enhance the product based on customer feedback, perhaps through better sound quality or additional features.

ACTION PLAN:



- Customer Feedback: Collect qualitative data through surveys, reviews, and feedback forms to understand customer perceptions and pain points.
- Competitor Analysis: Compare similar products offered by competitors to identify potential reasons for low conversion rates, such as pricing, features, or marketing strategies.

LOCATION

Row Labels	No	Yes	Grand Total
Lagos	31	101	132
PH	23	70	93

CONVERSION RATE

Conversion Rate			
Row Labels	Not Paid	Paid	
Lagos		49.2%	50.8%
PH		64.5%	35.5%

LOCATION

 Lagos state had the highest conversion rate of (50.8%) with 67 actual customers

PH had 35.5% CR with 33 actual customers.

 Lagos had the highest number of clients who went for inspection than those of PH. This might be the reason for the increase in the conversion rate

RECOMMENDATIONS



Analyze Results

Analyze Results: Review the performance data weekly to identify what's working and what's not. Pay attention to trends and feedback from customer interactions.



Gather feedback

Gather Feedback: Collect feedback from customers through surveys and reviews to gain insights into their experience and pain points.



Team collaboration

Team Collaboration: Ensure marketing, sales, and customer support teams are aligned and working together to achieve conversion goals. Hold regular meetings to discuss progress, share insights, and plan next steps.

CONCLUSION

 This project aims to provide actionable insights into the factors affecting conversion rates, enabling the company to refine its lead generation and sales strategies. By understanding these dynamics, we can enhance overall sales performance and achieve higher customer conversion rates





THANK YOU

Q&A