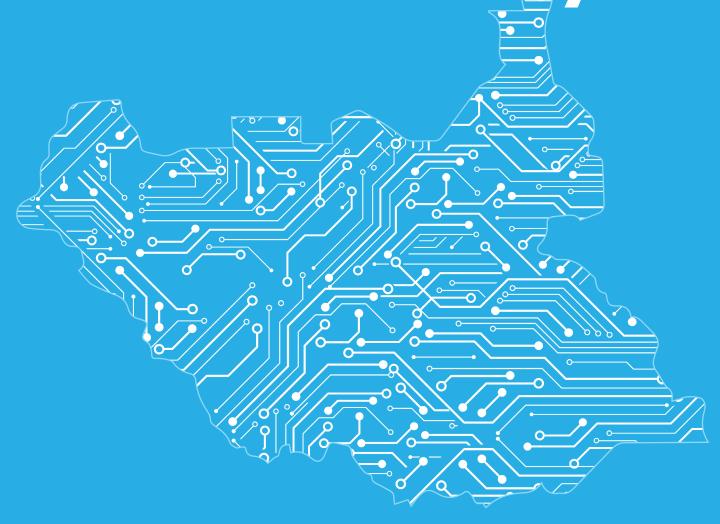


# **Empowering Connectivity**



NCA'S REPORT ON

MOBILE SERVICE QUALITY AND CONSUMER SATISFACTION



# TABLE OF CONTENTS

Message From The Director General

6 Foreword

7 Introduction

Objectives of The Consumer Satisfaction Survey

Overview of The Report
Structure

Methodology

Comprehensive Survey
Analysis and Implications



# MESSAGE FROM THE DIRECTOR GENERAL

# OF THE NATIONAL COMMUNICATION AUTHORITY

In an era where digital connectivity is no longer a luxury but a necessity, the role of mobile services in our lives has never been more pivotal. As the Director General of the National Communication Authority, I am proud to present "Empowering Connectivity: NCA's Report on Mobile Service Quality and Consumer Satisfaction," a comprehensive exploration of the state of mobile telecommunications through the lens of the consumer.

This report is born out of a commitment to ensure that the voices of consumers are not just heard but acted upon. By delving deep into the realms of service quality, pricing, network reliability, and customer service, we aim to bridge the gap between consumer expectations and the services provided by mobile operators. Our extensive survey, reaching across a wide demographic, has invaluable insights into vielded dynamics of consumer satisfaction and the areas where the industry can grow and improve.

The findings of this report highlight both the achievements and challenges within the mobile telecommunications sector. It is evident that while strides have been made in providing quality service and coverage, there remains room for significant improvement, particularly in the realms of pricing fairness, data plan adequacy, and the resolution of service disruptions.

As we move forward, this report serves as a call to action for mobile operators, policymakers, and industry stakeholders to come together in addressing the identified areas of concern. It is only through collaborative effort and a shared commitment to excellence that we can achieve our ultimate goal: to provide high-quality, reliable, and fair mobile services that meet the evolving needs of consumers.

I extend my gratitude to all those who participated in the survey and contributed to this pivotal report. Your insights are the foundation upon which we will build a more connected and satisfied society. To the readers of this report, I invite you to engage with the findings and recommendations presented in "Empowering Connectivity." Together, let's shape a future where every consumer can experience the full potential of mobile connectivity.

Thank you for joining us on this journey towards better mobile services for all.

Sincerely,

#### Napoleon Adok Gai

#### **Director General**

National Communication Authority



# **FOREWORD**

rapidly evolving landscape the telecommunications, understanding consumer preferences and satisfaction levels is paramount for shaping the future of mobile services. "Empowering Connectivity: NCA's Report on Mobile Service Quality and Consumer Satisfaction" represents a pivotal step by the National Communications Authority (NCA) towards this understanding. This comprehensive report delves into the heart of consumer experiences, offering a detailed exploration of what drives satisfaction and loyalty towards mobile operators.



The survey, reaching a diverse demographic of 433 participants, was meticulously designed to capture a broad spectrum of insights across various aspects of mobile service. From assessing network quality and customer service experiences to evaluating pricing fairness and data plan adequacy, the report paints a vivid picture of the current consumer sentiment within the mobile telecommunications sector.

As we forge ahead, it's crucial for stakeholders across the industry to consider the insights and recommendations detailed in this report. The findings not only highlight areas of excellence but also shed light on critical opportunities for improvement and innovation. By addressing these, we can collectively enhance service quality, bolster consumer satisfaction, and navigate the competitive challenges that lie ahead.

This forward serves as an invitation to all industry professionals, policymakers, and consumer advocacy groups to engage with the findings of this significant report. Let it be a catalyst for dialogue, strategy refinement, and collaborative efforts towards a future where mobile connectivity is not just about staying in touch but enriching the consumer experience in every possible way.

We are at a pivotal moment in telecommunications history, and Empowering Connectivity offers both a mirror and a map - reflecting our current state and guiding us towards a more connected, satisfied, and loyal consumer base. Let's embrace these insights and work together to shape the future of mobile services.

#### **Bilek Kuol**

**Monitoring and Evaluation Officer** and Lead Author, 'Empowering Connectivity Report'

# INTRODUCTION

In an era dominated by rapid technological advancements and increasingly competitive markets, understanding consumer preferences has become crucial for businesses aiming to maintain and enhance their market share. The telecommunications sector, characterized by its fast-paced evolution and the critical role it plays in modern society, is no exception. Recognizing the need to stay abreast of consumer trends and satisfaction levels, a comprehensive survey was conducted to gauge consumer satisfaction with mobile operators. This survey aimed to uncover deep insights into customer preferences, loyalty, and the factors driving their choices in the mobile telecommunications space. Conducted across a diverse demographic, the survey sought to paint an accurate picture of the current landscape, providing actionable data to stakeholders within the industry.

# OBJECTIVES OF THE CONSUMER SATISFACTION SURVEY

The primary objectives of the consumer satisfaction survey were to:



**Assess Consumer Satisfaction:** Determine the current levels of consumer satisfaction with their primary mobile operators.



**Identify Key Drivers of Satisfaction and Dissatisfaction:** Uncover the specific factors that lead to consumer satisfaction or dissatisfaction, including service quality, pricing, network coverage, customer service, and additional features.



**Evaluate Market Position and Competition:** Analyze how different operators compare in the eyes of consumers and what sets them apart in a competitive market.



**Guide Strategic Improvements:** Provide mobile operators and industry regulators with valuable insights to inform strategic decisions, policy-making, and improvements in service delivery.



**Forecast Trends:** Identify emerging trends in consumer preferences and expectations, aiding in the anticipation of future market dynamics.

# OVERVIEW OF THE REPORT STRUCTURE

This report is structured to offer a comprehensive analysis of the consumer satisfaction survey findings, enriched with insights and actionable recommendations. It is organized as follows:

Methodology

This section details the survey's methodology, including how data was collected, the demographic makeup of respondents, and the analytical techniques employed.

2 Survey Questions and Response Analysis

Each survey question is examined in detail, with responses analyzed to provide a clear picture of consumer preferences and behavior.

**3** Findings and Discussion

The key findings from the survey are summarized, with a discussion on their implications for mobile operators and the broader telecommunications industry.

4 Recommendations

Based on the analysis, specific recommendations are presented for mobile operators and market regulators to address the identified issues and leverage opportunities.

**5** Conclusion

The report concludes with a summary of the main insights and recommendations, reflecting on the potential impact on the industry and consumer satisfaction.

The report aims to serve as a valuable resource for stakeholders in the telecommunications sector, offering data-driven insights to navigate the complex landscape of consumer preferences and competition.

# **METHODOLOGY**

# **Description of How the Survey Was Conducted**

The consumer satisfaction survey was designed to gather comprehensive insights into consumer preferences and satisfaction levels with mobile operators. The survey was distributed via multiple channels to ensure a wide-reaching and diverse participant base. These channels included online platforms, social media, alongside traditional methods such as in-person questionnaires at selected locations. The multi-channel approach was adopted to cater to different demographics and preferences, aiming to compile a dataset that accurately reflects the broader consumer base's sentiments.

## Sample Size and Demographic Information

The survey successfully reached a broad spectrum of participants, with a total of 433 respondents completing the questionnaire. The demographic breakdown was carefully recorded to ensure the analysis could identify any trends or differences across various groups. Key demographic factors considered included age, gender, geographic location, and current mobile operator. This demographic diversity allowed for a nuanced understanding of consumer satisfaction across different segments of the population.

#### **Survey Design and Data Collection Methods**

The survey questionnaire was structured to include a mix of quantitative and qualitative questions. Quantitative questions utilized Likert scale ratings, multiple-choice questions, and ranking systems to quantify consumer satisfaction and preferences. Qualitative questions were included to gather detailed feedback on consumer experiences, expectations, and suggestions for improvement.

To ensure the reliability and validity of the survey findings, the questionnaire was pre-tested with a small group of respondents. Feedback from the pre-test was used to refine question wording, order, and response options to enhance clarity and reduce potential bias.

Data collection was conducted over a period of four weeks, allowing ample time for respondents to participate. Respondents were assured of their anonymity and the confidentiality of their responses to encourage honest and candid feedback.

#### **Analysis Techniques Used**

The data collected from the survey was subjected to a rigorous analysis process to extract meaningful insights and trends. Initial data cleaning and preprocessing were conducted to address incomplete responses and remove any outliers. The quantitative data was analyzed using statistical methods, including frequency distribution analysis, cross-tabulation, and chi-square tests to identify significant differences between demographic groups.

For the qualitative responses, content analysis was performed to categorize feedback into themes and identify common patterns or concerns among respondents. This qualitative analysis enriched the quantitative findings, providing depth and context to the statistical trends observed.

The combination of these analysis techniques provided a comprehensive overview of consumer satisfaction with mobile operators, revealing nuanced insights into the factors that influence consumer preferences and loyalty in the telecommunications sector.

# COMPREHENSIVE SURVEY ANALYSIS AND IMPLICATIONS

# **Insights and Recommendations**



# Geographical Personalization:

Operators should leverage this geographical data to enhance network coverage, customer service, and marketing efforts in areas with high user concentration.



#### Targeted Service Improvements:

Identifying areas with lower satisfaction could guide infrastructure investments, particularly in enhancing network reliability and internet speeds.



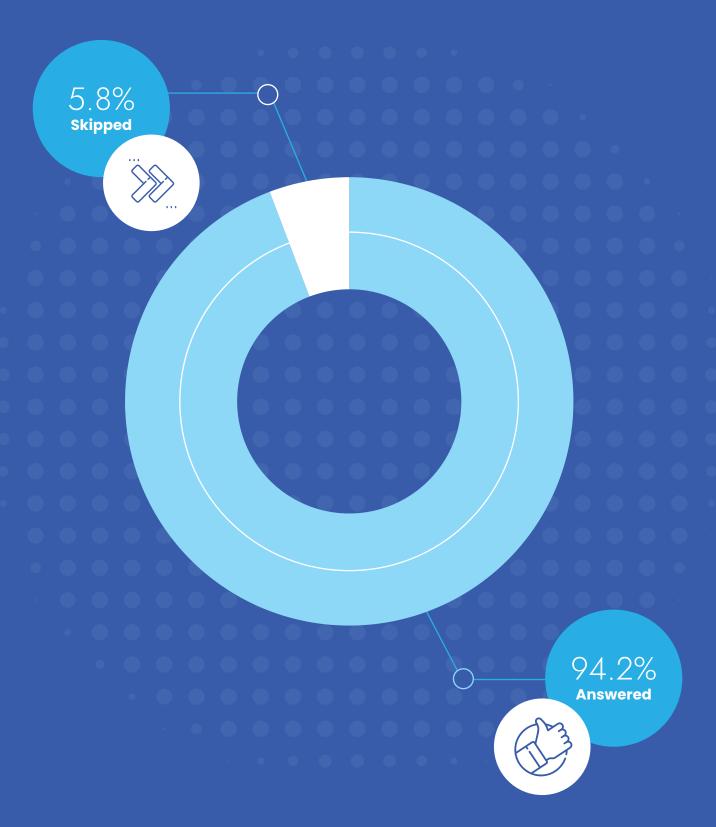
# Localized Marketing Strategies:

Marketing campaigns can be more effectively designed to cater to the specific needs and preferences of consumers in different regions, potentially increasing market penetration and user satisfaction.

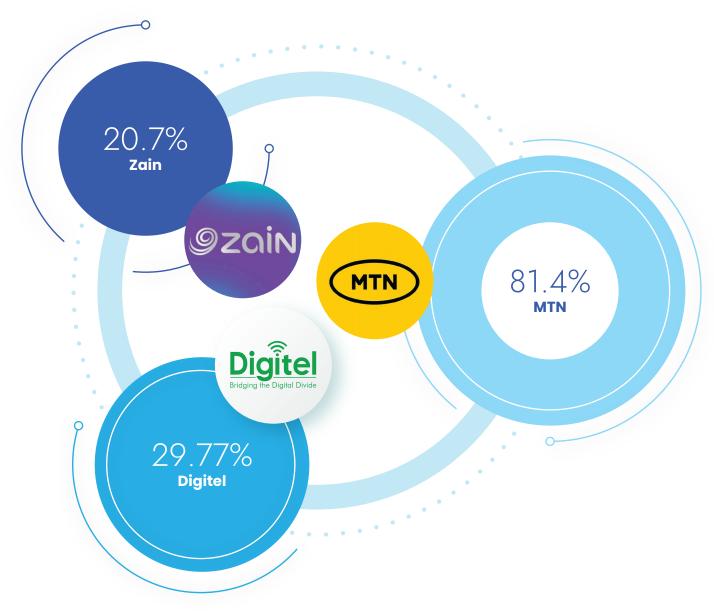
# Question 1

The first question in the survey asked respondents to specify their residential area to deliver more personalized and relevant insights. With 94.2% of respondents answering and only 5.8% skipping, this high response rate indicates a strong engagement from participants, emphasizing the importance of geographical context in understanding consumer preferences and behaviors.

This data can help in tailoring services and marketing strategies more effectively to meet regional demands.



# Question 2: "Please select the mobile operator you use most frequently."



# **Analysis**

The data reveals a clear preference for MTN among the respondents, with a significant 81.4% indicating it as their primary mobile operator. This strong preference suggests a dominant market position and potentially higher levels of customer satisfaction with MTN's services. Digitel and Zain, with 29.77% and 20.7% respectively, show a substantial difference in consumer preference.

# Several factors can contribute to this disparity:

- Network Coverage and Quality: MTN's substantial lead suggests superior network coverage and quality, which are pivotal factors in a consumer's choice of mobile operator.
- Customer Service and Support: The high preference for MTN might also indicate better customer service experiences or more effective communication channels for addressing customer concerns.

- Pricing and Value Propositions: Competitive pricing and compelling value propositions are likely contributing factors, with MTN possibly offering more attractive packages or promotions that resonate with consumers.
- Brand Trust and Loyalty: Established brand trust and loyalty could also be driving MTN's high preference, indicating successful brand marketing strategies and customer retention efforts.

### **Implications for Digitel and Zain**

For Digitel and Zain, these insights suggest areas for strategic focus:

- Enhancing Network Capabilities: Improving network coverage and internet speeds to meet or exceed industry standards can help bridge the preference gap.
- Elevating Customer Service: Investing in customer service training and expanding support channels to enhance the customer experience.
- Revising Pricing Strategies: Evaluating current pricing models and value propositions to ensure competitiveness in the market.
- Strengthening Brand Presence: Enhancing marketing efforts to build brand trust and loyalty among existing and potential customers.

#### Recommendations

#### For MTN:

- Continue investing in network infrastructure and quality to maintain the lead.
- Leverage the strong preference to explore new market segments and innovative services.
- Maintain customer satisfaction through continuous improvement in service delivery and customer support.

#### For Digitel and Zain:

- Conduct market research to understand consumer needs and preferences better.
- Focus on competitive differentiation, possibly through niche services or superior customer care.
- Enhance marketing strategies to highlight unique selling propositions and build brand equity.

#### For the Industry:

- Emphasize the importance of continuous innovation and customer-centric approaches to service delivery.
- Encourage healthy competition through transparent pricing and fair market practices to benefit consumers.

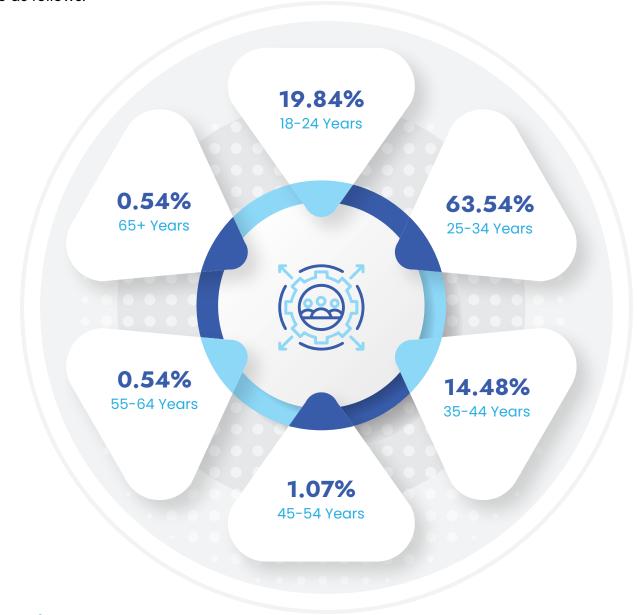
#### Conclusion

The data from question 2 of the survey provides valuable insights into mobile operator preferences among consumers, revealing a significant preference for MTN over Digitel and Zain. This preference highlights the importance of network quality, customer service, pricing, and brand trust in influencing consumer choices. For mobile operators looking to improve their market position, focusing on these key areas could lead to increased consumer satisfaction and preference.

# **Analysis on Demographics - Question 3**

#### Overview

The survey collected demographic information to understand the age distribution of respondents, which is crucial for tailoring mobile services to meet diverse age-related preferences and needs. The age range question aimed to segment the consumer base, providing insights into which age groups are most engaged with mobile services. The responses were as follows:



# **Analysis**

The data shows a significant skew towards younger consumers, particularly those aged between 25 and 34 years, who constituted over 63% of respondents. This demographic is traditionally more tech-savvy and likely to use a range of mobile services, from basic calling and texting to data-intensive applications like streaming and social media.

The relatively lower participation of older age groups suggests either a lower propensity to use mobile services or a lack of engagement with the survey itself. This could point to a need for mobile operators to increase outreach and service customization for these segments.

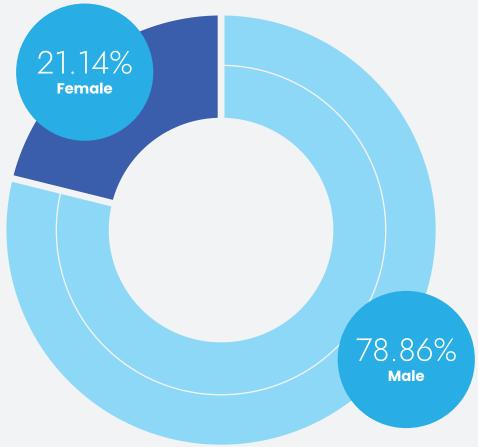
- Targeted Service Design: Mobile operators should consider designing services and marketing strategies that appeal to the dominant 25-34 age group. This could include offering more data packages, streaming services, and mobile apps that cater to a tech-savvy audience.
- Engagement with Older Demographics: The low response rate from older age groups highlights an opportunity for targeted engagement strategies. Operators could explore services that address the specific needs and preferences of older consumers, such as simplified service offerings, enhanced customer service support, and targeted communication about the benefits of mobile technology.
- Age-Specific Marketing: Marketing efforts could be tailored to appeal directly to different age groups, emphasizing features and benefits that resonate with each segment's unique preferences and lifestyle needs.

- Enhanced Focus on Youth-Centric Services: Given the high engagement of the 25-34 age group, mobile operators should prioritize services that cater to the interests and lifestyles of this demographic, such as enhanced data plans, partnerships with content providers, and youth-focused marketing campaigns.
- Outreach Programs for Older Age Groups: Develop outreach programs aimed at increasing mobile service adoption among older demographics. These could include educational initiatives to highlight the benefits and ease of use of mobile technologies and services designed to meet their specific needs.
- Segmented Marketing Strategies: Implement marketing strategies that target different age groups with tailored messages. For younger consumers, highlight tech-driven features and lifestyle benefits. For older consumers, emphasize simplicity, reliability, and customer service excellence.
- User Experience Design: Consider the user experience in service design, ensuring that interfaces are intuitive and accessible for all age groups. This might involve offering customizable user interfaces or assistance features that cater to older users or those less familiar with mobile technology.

#### **Analysis of Gender Distribution - Question 4**

#### **Overview**

Question 4 of the consumer satisfaction survey aimed to identify the gender distribution among the respondents, an important demographic factor that can influence mobile service preferences and usage patterns. The survey revealed the following gender breakdown among the participants:



This gender distribution indicates a higher participation rate from male respondents in the survey, which could reflect broader trends in mobile service usage or possibly the survey's reach and appeal.

### **Analysis**

The pronounced skew towards male respondents may suggest several underlying trends or biases:

- Usage Patterns: It could indicate that male users are more engaged with the mobile services in question, potentially due to differences in usage patterns, interests, or needs related to mobile technology.
- Survey Accessibility: The distribution might also reflect the survey's accessibility or appeal, suggesting that the way the survey was marketed or distributed had a greater reach or resonance among male audiences.

— **Cultural Factors:** In South Sudan, cultural factors might influence the likelihood of responding to surveys, with potential implications for gender differences in participation.

### **Insights**

Given the significant difference in gender representation among the respondents, mobile operators and stakeholders should consider the following insights:

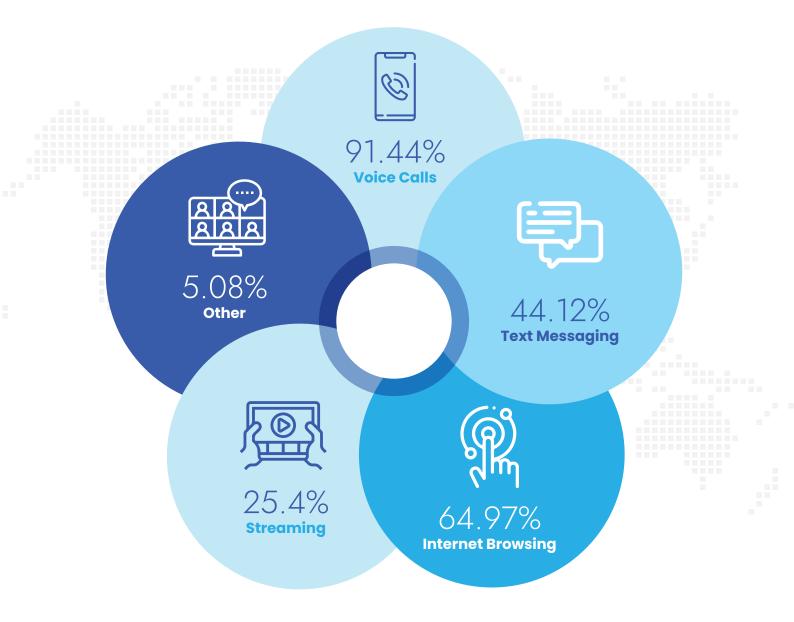
- Targeted Service Offerings: Understanding that male users represented a larger portion of the survey respondents, operators might explore whether their services and marketing strategies are inadvertently tailored more towards male preferences and, if so, how they might better accommodate or appeal to female users.
- Inclusivity in Marketing: Marketing strategies should be revisited to ensure they are inclusive and appealing to all potential users, regardless of gender. This might involve analyzing messaging, channels of communication, and imagery to identify and eliminate biases.
- Research on Gender Preferences: Conduct further research to understand the specific needs, preferences, and barriers to mobile service usage among different genders. This could help in designing more inclusive and appealing products and services.

- Enhanced Gender Inclusivity: Mobile operators should strive for greater gender inclusivity in their service offerings and marketing strategies. This includes ensuring that products, services, and promotional materials speak to a broad audience and address the diverse needs of both male and female users.
- Targeted Engagement Strategies: The NCA to develop and implement targeted engagement strategies aimed at increasing female participation in future surveys and enhancing their representation in the consumer base. This could involve partnerships with organizations or platforms with a high female engagement to distribute the survey more effectively.
- Service Customization: Consider introducing or highlighting services that cater specifically to the needs and interests identified among female users, based on further research and engagement. This could help in balancing the gender distribution among mobile service users and ensuring that services meet the diverse needs of the entire consumer base.
- Monitor and Adapt: Continuously monitor gender distribution and satisfaction levels across different services and adjust strategies accordingly to ensure equitable satisfaction and engagement among all user demographics.

# Analysis of Service Usage (Primary Use of Mobile Service) - Question 5

#### **Overview**

Question 5 in the consumer satisfaction survey asked respondents about their primary use of mobile services, offering insights into how consumers prioritize different mobile functions. The options provided were voice calls, text messaging, internet browsing, streaming, and other uses. The distribution of responses was as follows:



### **Analysis**

The overwhelmingly high percentage of respondents using mobile services primarily for voice calls indicates that despite the proliferation of data-driven applications and services, traditional voice communication remains a cornerstone of mobile usage. Internet browsing also ranks high, reflecting the integral role of smartphones in providing online access. The relatively lower percentages for text messaging and streaming suggest these activities, while popular, are not the primary services for a majority of users. The "Other" category, which received the least responses, could encompass a wide range of less common uses, such as mobile gaming or app-specific activities.

- Voice and Internet Priority: The prominence of voice calls and internet browsing underscores the need for mobile operators to ensure high-quality, reliable services in these areas. Consumers clearly value these functions, likely due to their essential role in daily communications and information access.
- Streaming and Data Services: The significant portion of users engaging in streaming and internet browsing highlights the importance of robust data plans and network speeds. As content consumption on mobile devices continues to grow, operators must adapt their networks and services to support data-intensive activities.
- Diverse Mobile Usage: The variety of primary uses indicates diverse consumer needs and preferences. Mobile operators should recognize and cater to this diversity, offering flexible plans and services that accommodate a wide range of activities.

- Enhance Voice and Internet Services: Given their importance to consumers, mobile operators should prioritize investments in network infrastructure to improve voice call clarity and internet speed. Ensuring these services are of high quality can significantly enhance overall satisfaction.
- Tailor Data Plans for Streaming: To cater to the consumers who primarily use mobile services for streaming, operators should consider offering specialized data plans that provide ample bandwidth and data allowances for video content, potentially in partnership with streaming platforms.
- Flexible Service Bundles: Introduce flexible service bundles that allow consumers to customize their mobile plans according to their primary usage, whether it be voice, text, internet, or streaming. This could include mix-and-match options for data, calls, and text allowances.
- Market Research on Emerging Needs: Conduct ongoing market research to identify emerging trends and needs within the "Other" category and beyond. Understanding these niche areas can provide opportunities for innovation and differentiation in the competitive mobile services market.

### **Analysis of Average Daily Usage - Question 6**

#### **Overview**

Question 6 of the consumer satisfaction survey inquired about the average daily usage of mobile services among the respondents. This question aimed to gauge how much time consumers spend using their mobile services on a daily basis. The options ranged from less than 1 hour to more than 5 hours, providing insights into user engagement levels with mobile services. The responses were distributed as follows:



# **Analysis**

The distribution of responses indicates a significant engagement with mobile services among consumers, with nearly half of the respondents using their mobile services for more than 3 hours daily. This high level of engagement suggests that mobile services are an integral part of daily life for many users, serving a variety of purposes from communication and information access to entertainment and work-related activities.

The substantial portion of users spending more than 5 hours daily on their mobile services highlights the growing reliance on mobile technology in today's digital age. It also points to the potential for increased data consumption and the importance of offering robust data plans and reliable network services to meet these demands.

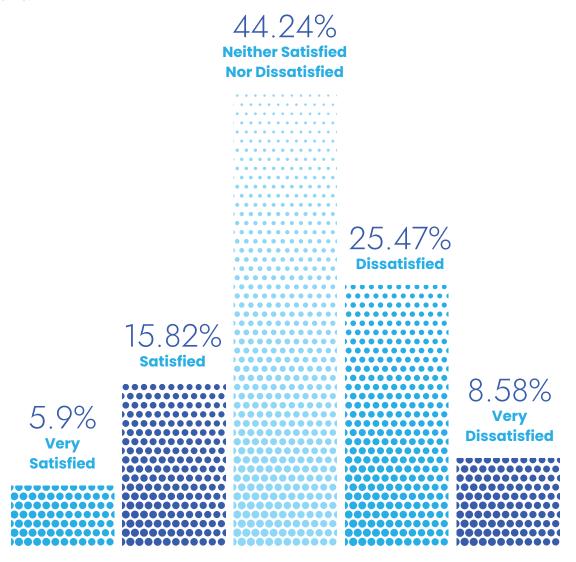
- High Usage Demands Robust Networks: The significant daily usage underscores the need for mobile operators to ensure their networks can handle high data volumes and provide reliable, uninterrupted service.
- Diverse Service Needs: With users spending several hours on their devices, there is likely a wide range of activities being performed, from basic communication to streaming and browsing. This diversity in usage calls for varied service offerings that cater to different needs.
- Potential for Value-Added Services: The high engagement levels present opportunities for operators to offer value-added services, such as bundled streaming services, enhanced security features, or mobile gaming packages, to further enhance user experience and satisfaction.

- Enhance Data Plans: Given the extensive daily usage, mobile operators should consider offering more competitive data plans with higher data allowances or unlimited data options to cater to the needs of heavy users.
- Invest in Network Infrastructure: To support the high demand for mobile services, continuous investment in network infrastructure is essential. This includes upgrading to more advanced technologies like 5G to improve speed, capacity, and reliability.
- Offer Customized Packages: Develop and promote service packages that are tailored to the needs of different user segments based on their usage patterns. For example, creating packages specifically designed for heavy streamers or social media users.
- Focus on Customer Experience: As users spend significant amounts of time on their devices, ensuring a positive customer experience becomes crucial. This includes not only the quality of the network but also customer service, billing transparency, and the ease of managing services.

### **Analysis of Network Coverage and Reliability - Question 7**

#### **Overview**

Question 7 of the consumer satisfaction survey focused on assessing the satisfaction levels of respondents with the network coverage and reliability in their area. This question is critical in understanding the performance of mobile operators from the perspective of the consumers, which directly impacts the quality of service perceived by users. The responses were categorized as follows:



# **Analysis**

The data indicates a considerable distribution across satisfaction levels, with a notable lean towards the middle of the spectrum. The largest group, comprising 44.24% of respondents, indicated neutrality, suggesting a significant portion of the user base finds the network coverage and reliability neither particularly impressive nor disappointing. This neutrality could imply an acceptance of current standards but also highlights an opportunity for differentiation and improvement.

The combined dissatisfaction rate (34.05%) underscores a critical area of concern for mobile operators. These figures reveal a substantial segment of the consumer base that experiences issues with network coverage and reliability, potentially affecting their overall satisfaction with the service provider.

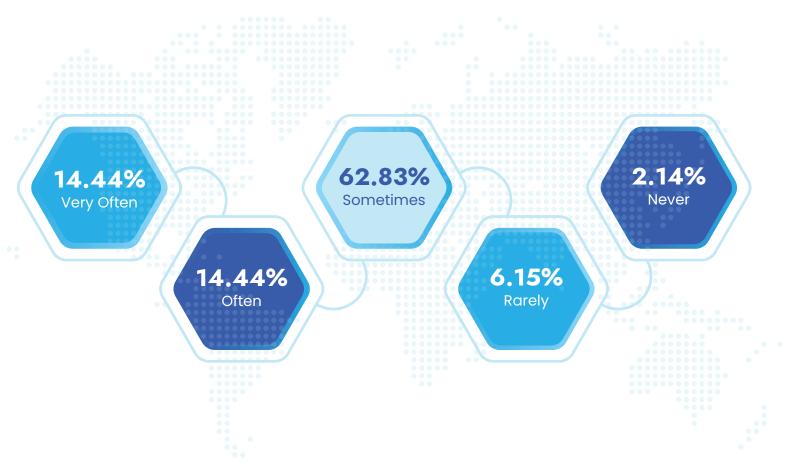
- Room for Improvement: The significant percentage of respondents expressing dissatisfaction highlights a clear need for mobile operators to invest in enhancing their network infrastructure to improve coverage and reliability.
- Potential for Differentiation: The high rate of neutrality presents an opportunity for operators to differentiate themselves by exceeding current consumer expectations for network performance.
- Consumer Expectations: Understanding the specific aspects that lead to dissatisfaction or neutrality (e.g., specific locations with poor coverage, times of network congestion) can help operators tailor their improvement strategies more effectively.

- Infrastructure Investments: Mobile operators should prioritize investments in network infrastructure, focusing on expanding coverage and enhancing reliability, especially in areas identified as problematic by consumers.
- Quality of Service Monitoring: Implement continuous monitoring of network performance to identify and address issues proactively. This could involve using advanced analytics and consumer feedback to pinpoint areas for improvement.
- Consumer Communication: Improve communication with consumers regarding ongoing and planned network improvements. Transparently sharing information about efforts to enhance coverage and reliability can improve consumer trust and satisfaction.
- Targeted Solutions: For areas with high levels of dissatisfaction, operators should consider targeted solutions such as deploying additional cell sites, using small cells for dense urban areas, or offering Wi-Fi calling options to improve indoor coverage.
- Feedback Mechanisms: Strengthen feedback mechanisms to gather more detailed insights from consumers about their experiences with network coverage and reliability. This feedback can guide strategic decisions and operational improvements.

#### **Analysis of Frequency of Service Disruptions - Question 8**

#### Overview

Question 8 in the consumer satisfaction survey focused on the frequency of service disruptions experienced by the respondents. This question is vital for understanding the reliability of mobile services from the user's perspective. The options ranged from "Very Often" to "Never," allowing respondents to indicate how frequently they encounter issues with their mobile service. The distribution of responses was as follows:



# **Analysis**

The majority of respondents (62.83%) reported experiencing service disruptions "Sometimes," indicating that while disruptions are not a constant issue, they occur with enough frequency to be noticeable. The nearly equal distribution of respondents experiencing disruptions "Very Often" and "Often" (totalling 28.88%) highlights a significant portion of users facing regular service issues, which can greatly impact user satisfaction and perception of reliability.

The low percentage of respondents who "Never" experience service disruptions suggests that perfect service reliability is rare, aligning with the complexities and challenges inherent in providing mobile services across diverse geographical areas and conditions.

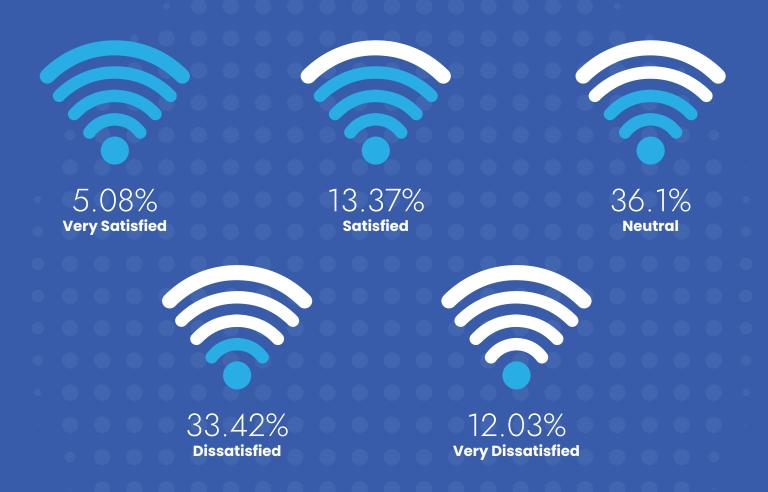
- Need for Network Improvements: The reported frequency of service disruptions underscores the necessity for mobile operators to invest in network improvements and maintenance to enhance service reliability.
- Customer Service and Communication: Effective communication about known service disruptions and timely updates can help manage customer expectations and mitigate dissatisfaction.
- Service Recovery Strategies: Implementing efficient service recovery strategies, including swift resolution of issues and compensatory measures for affected users, can improve customer satisfaction despite disruptions.

- Invest in Network Infrastructure: Prioritize investments in upgrading and maintaining network infrastructure to minimize service disruptions. This includes adopting advanced technologies and increasing redundancy to ensure network resilience.
- Enhance Monitoring and Response Systems: Develop and enhance systems for monitoring network performance in real-time to quickly identify and address service disruptions.
- Improve Customer Communication: Establish clear and effective communication channels to inform users about expected service disruptions and ongoing resolution efforts. Transparency in communication can build trust and patience among users.
- Customer Service Training: Train customer service teams to handle inquiries and complaints regarding service disruptions empathetically and efficiently, ensuring users feel supported and valued.
- Feedback Loop: Create a feedback loop where customers can easily report service disruptions. Use this data to identify patterns or areas for improvement in network service delivery.

#### **Analysis of Internet Data Services - Question 9**

#### Overview

Question 9 of the consumer satisfaction survey aimed to gauge satisfaction levels with internet speed among the respondents. This aspect of mobile service is crucial, as internet speed significantly affects the user experience, especially with the increasing consumption of data-intensive content. The options ranged from "Very Satisfied" to "Very Dissatisfied," with the following distribution of responses:



### **Analysis**

The data reveals a leaning towards lower satisfaction levels regarding internet speed, with a significant 45.45% of respondents indicating some degree of dissatisfaction. This highlights a critical area for improvement within the mobile services sector. The considerable proportion of neutral responses (36.10%) suggests that while many users find the service passable, there is room for enhancement to shift this neutral perception towards satisfaction.

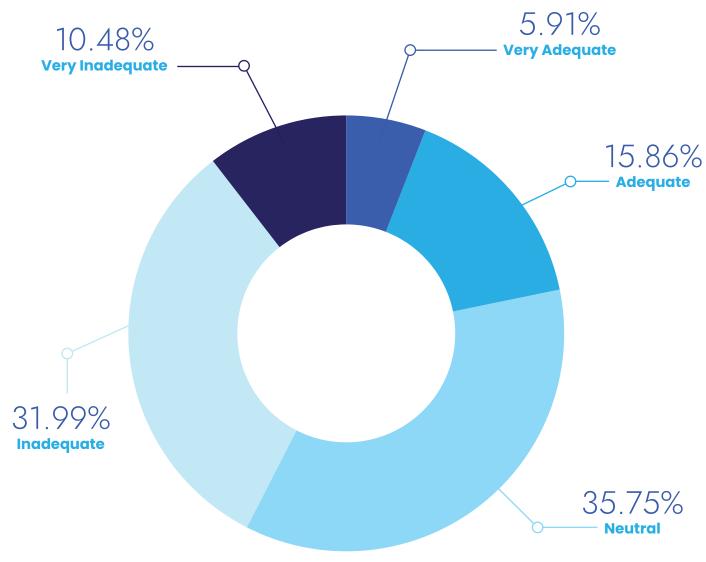
- Enhancing Network Infrastructure: The dissatisfaction with internet speed points to a need for mobile operators to invest in upgrading their network infrastructure, ensuring higher speeds and more reliable internet connections.
- Consumer Expectations: The shift in consumer usage patterns towards more data-intensive applications, such as streaming and social media requires services that can meet these demands without compromise.
- Service Differentiation: Mobile operators can differentiate themselves by offering higher-speed internet options or specialized data plans that cater to users with higher data usage needs.

- Infrastructure Investment: Prioritize the expansion and enhancement of network infrastructure to support higher internet speeds, especially in areas identified with significant dissatisfaction.
- Tailored Data Plans: Develop and market data plans that cater to varying user needs, including plans optimized for streaming or high-speed internet access, to enhance customer satisfaction.
- **Transparent Communication:** Maintain transparency with customers about network capabilities and expected internet speeds in different areas or under various conditions. This could help manage expectations and improve satisfaction.
- Feedback Loops: Implement robust mechanisms for collecting and analyzing user feedback specifically related to internet speed. Use this feedback to guide network improvements and service optimizations.
- Technology Adoption: Explore and adopt the latest technologies, such as 5G, which promise significantly faster internet speeds and better reliability, to meet growing consumer expectations.

#### **Analysis of Adequacy of Data Plans Options - Question 10**

#### **Overview**

Question 10 of the consumer satisfaction survey asked respondents to evaluate the adequacy of data plan options provided by their mobile service provider. This question is essential for understanding consumer perceptions regarding the value, flexibility, and suitability of data plans to meet their needs. The responses were categorized as follows:



### **Analysis**

The analysis reveals a significant portion of respondents (42.47%) perceive their data plans as inadequate to very inadequate, signaling a noticeable dissatisfaction with the current offerings. This dissatisfaction could stem from various factors, including the pricing, data limits, network speed, or the flexibility of the plans.

Conversely, a minority of respondents find their data plans to be adequate or very adequate (21.77%), which might indicate that some service providers are meeting or exceeding customer expectations in certain segments.

The largest single group of respondents remains neutral (35.75%), suggesting that a considerable number of users may not have a strong opinion on the adequacy of their data plans or find them just sufficient for their needs.

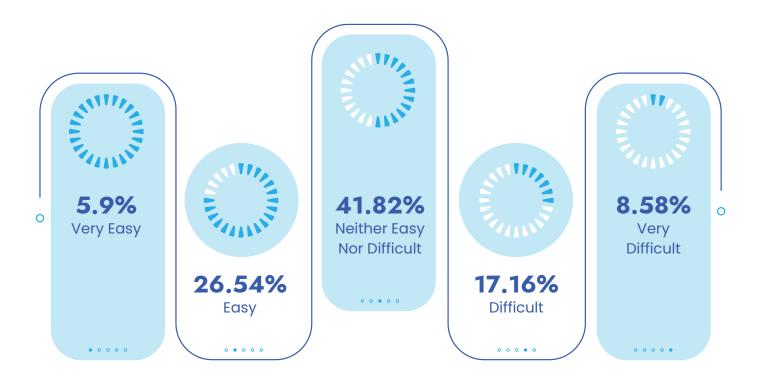
- Demand for More Flexible and Generous Data Plans: The data suggests a growing consumer need for more flexible and generous data plans, likely driven by increasing mobile data consumption trends.
- Opportunity for Differentiation: Mobile operators can differentiate themselves by offering more tailored data plan options that closely match consumer usage patterns and preferences.
- Importance of Transparent Communication: Ensuring that consumers are well-informed about the terms, limitations, and benefits of data plans is crucial in managing expectations and improving satisfaction.

- Review and Enhance Data Plan Offerings: Mobile operators should review their current data plan structures and consider introducing more flexible, generous, and competitively priced options. This could involve offering unlimited data plans, rollover data features, or customized plans tailored to different user segments.
- Improve Transparency and Communication: Enhance transparency and communication around data plan terms and conditions, ensuring customers have a clear understanding of what they are purchasing and how to get the most value from their plans.
- Customer Feedback Loop: Establish a feedback loop to gather direct customer input on desired data plan features, pricing, and improvements. This feedback can inform future plan adjustments and new offerings.
- Promote Data Management Tools: Provide customers with tools and resources to manage their data usage effectively, including usage tracking, alerts when approaching data limits, and tips for optimizing data consumption.

# **Analysis of Customer Service Experience - Question 11**

#### **Overview**

Question 11 in the consumer satisfaction survey asked respondents to evaluate the ease of reaching customer service. This measure is crucial for assessing the responsiveness and accessibility of mobile operators' customer support teams. The options provided were "Very Easy," "Reither Easy Nor Difficult," "Difficult," and "Very Difficult," with the following distribution of responses:



# **Analysis**

The data shows a significant portion of respondents, 41.82%, finding the process of reaching customer service to be neither easy nor difficult, suggesting a moderate level of accessibility. However, the combined 25.74% of respondents who found it difficult or very difficult to reach customer service points to areas where improvements are necessary to enhance customer support accessibility and responsiveness.

The 32.44% who reported that reaching customer service was easy or very easy indicates that some operators are performing well in this aspect, but there is room for improvement across the board to increase this percentage.

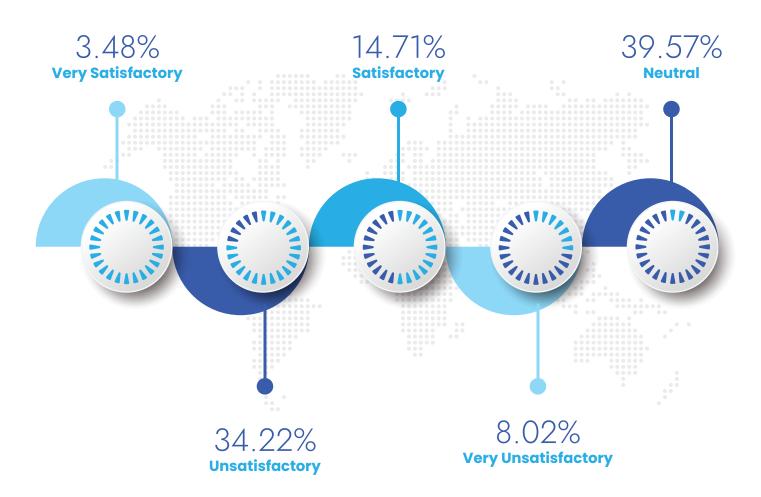
- Importance of Customer Service Accessibility: The ease of reaching customer service is a
  critical component of overall customer satisfaction. Difficulty in accessing support can lead
  to frustration and dissatisfaction among users.
- Opportunities for Improvement: The mixed responses highlight opportunities for mobile operators to enhance their customer service channels, ensuring they are more accessible and user-friendly.
- Strategic Focus on Support Channels: Investing in multiple support channels, including phone, email, chat, and social media, can help cater to different preferences and improve overall accessibility.

- **Enhance Accessibility:** Mobile operators should focus on making customer service more accessible by reducing wait times, expanding service hours, and increasing the number of channels through which customers can seek help.
- Invest in Training: Providing comprehensive training for customer service representatives can ensure that customers receive efficient and effective support, improving overall satisfaction with the service experience.
- Implement Feedback Mechanisms: Establishing mechanisms to collect and analyze customer feedback on service experiences can help operators identify pain points and areas for improvement.
- Leverage Technology for Support: Utilizing technology, such as AI chatbots for initial inquiries and CRM systems to personalize customer interactions, can enhance the efficiency and effectiveness of customer service.
- Transparent Communication: Keeping customers informed about how and when they can reach customer service, as well as expected response times, can set realistic expectations and improve satisfaction.

# Analysis of Resolution of Issues/Complaints - Question 12

#### **Overview**

Question 12 in the consumer satisfaction survey focused on the effectiveness of mobile operators in resolving issues or complaints. This question is pivotal in assessing customer service quality and the efficiency of support systems in place. The distribution of responses was as follows:



## **Analysis**

The data indicates a considerable portion of respondents, 39.57%, remain neutral regarding the resolution of their issues or complaints, suggesting a potential lack of memorable positive or negative experiences. However, the combined percentage of respondents who found the resolution process to be unsatisfactory or very unsatisfactory (42.24%) highlights significant room for improvement in customer service and issue resolution processes.

The relatively low percentages of very satisfactory and satisfactory responses (18.19%) underscore the challenge mobile operators face in effectively addressing customer complaints and issues to the customer's satisfaction.

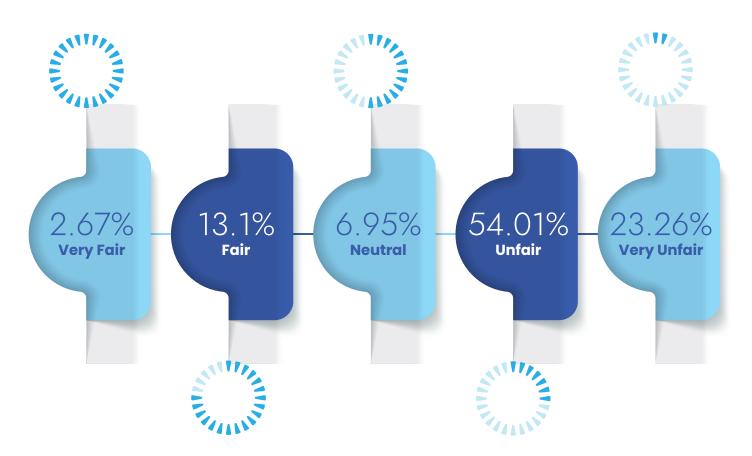
- Need for Enhanced Customer Support: The data underscores the critical need for mobile operators to enhance their customer support and issue resolution mechanisms.
- Importance of Effective Communication: Effective communication during the issue resolution process can significantly impact customer satisfaction, highlighting the need for clear, timely, and empathetic communication strategies.
- Opportunities for Improvement: The high rate of neutrality and dissatisfaction presents opportunities for operators to reevaluate and improve their customer service frameworks, aiming to turn neutral experiences into positive ones and reduce negative experiences.

- Strengthen Issue Resolution Processes: Mobile operators should focus on strengthening their issue resolution processes, ensuring that customer complaints are addressed promptly and effectively. This includes investing in training for customer service teams and implementing more efficient systems for tracking and resolving complaints.
- Enhance Customer Communication: Develop strategies to enhance communication with customers throughout the complaint resolution process. This could involve providing regular updates on the status of their complaint and ensuring that customers feel heard and valued.
- Implement Feedback Loops: Establish robust feedback loops to gather detailed customer feedback post-resolution. This feedback can provide invaluable insights into areas for improvement and help measure customer satisfaction with the resolution process.
- Leverage Technology for Efficiency: Utilize technology, such as CRM systems and Al-driven chatbots, to streamline the issue resolution process. These tools can help in quickly identifying and addressing common issues, freeing up human customer service representatives to handle more complex cases.
- Focus on Training and Empowerment: Invest in comprehensive training programs for customer service staff to ensure they have the necessary skills and knowledge to resolve issues efficiently. Additionally, empower customer service representatives to make decisions that can lead to faster resolution times and increased customer satisfaction.

#### **Analysis of Pricing and Value - Question 13**

#### **Overview**

Question 13 of the consumer satisfaction survey sought respondents' views on the fairness of pricing and the value proposition of their mobile service providers. This query is essential for gauging customer perceptions of cost versus benefit, directly impacting satisfaction and loyalty. Respondents were offered choices ranging from "Very Fair" to "Very Unfair," with the following response distribution:



# **Analysis**

The combined 77.27% of respondents who rated the pricing and value as "Unfair" or "Very Unfair" highlights a significant concern among consumers regarding the cost of mobile services relative to the perceived value received. This substantial percentage suggests that many customers feel they are not receiving adequate value for their money, which could lead to dissatisfaction and churn.

Conversely, a small fraction of the survey participants view their pricing and value positively, with only 2.67% considering it "Very Fair" and 13.10% deeming it "Fair." This disparity underscores the need for mobile operators to reassess their pricing strategies and value propositions to better align with customer expectations.

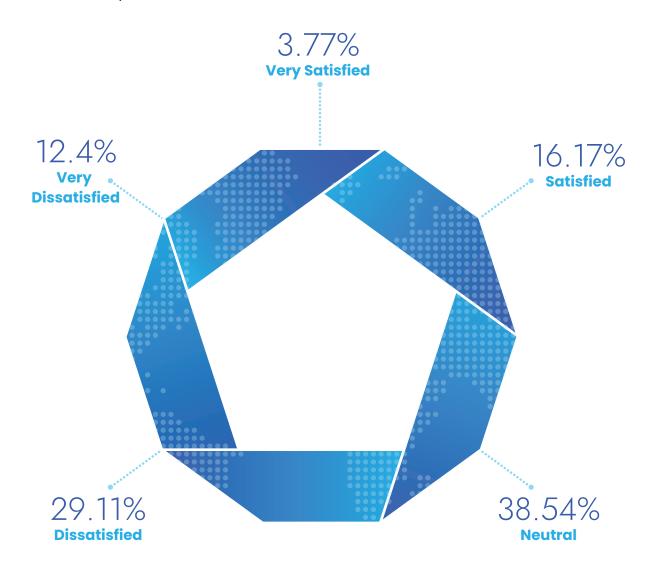
- Customer Value Perception: The data underscores a prevalent perception among consumers that mobile services are overpriced or that the value provided does not justify the cost. This perception challenges mobile operators to enhance their offerings or adjust pricing to improve perceived value.
- Opportunity for Competitive Differentiation: Operators that successfully address these
  concerns by offering more competitive pricing and enhancing the perceived value of their
  services may differentiate themselves in a crowded market, attracting price-sensitive
  customers.
- Importance of Transparency: Ensuring transparency in pricing and clearly communicating the benefits and features included in mobile plans can help improve value perception among customers.

- Reevaluate Pricing Strategies: Mobile operators should thoroughly reevaluate their pricing strategies, considering market research and customer feedback to ensure prices are competitive and reflect the value delivered.
- Enhance Value Propositions: Enhancing value propositions through the introduction of innovative services, improved customer experiences, or additional benefits can help justify pricing and improve customer satisfaction.
- Increase Pricing Transparency: Operators should strive to increase transparency around pricing, ensuring customers fully understand what they are paying for and how it compares to other options in the market.
- Customer Feedback and Market Research: Continuous engagement with customers through feedback and market research can provide insights into their value perceptions, guiding adjustments in service offerings and pricing models.
- Segmented Pricing Models: Consider introducing more segmented pricing models that cater to different customer needs and usage patterns, allowing customers to choose plans that best fit their value expectations.

#### **Analysis of Overall Satisfaction With The Mobile Service - Question 14**

#### **Overview**

Question 14 in the consumer satisfaction survey delved into the overall satisfaction levels of respondents with their mobile service. This overarching question aimed to capture a holistic view of customer sentiment towards their service provider, encompassing aspects like network quality, customer service, pricing, and value. The options ranged from "Very Satisfied" to "Very Dissatisfied," with responses distributed as follows:



### **Analysis**

The data reveals a broad spectrum of satisfaction levels among mobile service users, with a notable lean towards moderate satisfaction. A significant portion of the respondents, 38.54%, indicated a neutral stance, suggesting that while they may not be overtly dissatisfied, there is room for improvement to elevate their satisfaction levels.

The combined 41.51% of respondents who expressed dissatisfaction (including both "Dissatisfied" and "Very Dissatisfied" categories) highlights areas of concern that mobile service providers need to address. Conversely, a smaller segment of the population, totaling 19.94%, feels satisfied or very satisfied with their service, indicating that some operators are meeting or exceeding customer expectations in certain areas.

- Room for Improvement: The high neutrality and dissatisfaction rates underscore a significant opportunity for mobile service providers to enhance their offerings and customer service to shift neutral customers towards higher satisfaction levels.
- Critical Areas for Focus: The dissatisfaction points towards specific areas needing attention, possibly including network reliability, customer support, pricing strategies, and value proposition.
- Potential for Differentiation: For providers to distinguish themselves in a competitive market, focusing on improving customer satisfaction through innovative services, better customer support, and more competitive pricing could be key.

- Enhance Network Reliability and Coverage: Investing in network infrastructure to improve reliability and expand coverage can significantly enhance customer satisfaction, addressing one of the core aspects of mobile service provision.
- Improve Customer Service Experience: Developing a more responsive, empathetic, and effective customer service framework can help address grievances more satisfactorily, improving overall satisfaction.
- Revise Pricing and Value Propositions: Reevaluating pricing strategies to ensure they align with the perceived value and market expectations can help mitigate dissatisfaction related to costs.
- Engage with Customers for Feedback: Regularly engaging with customers to solicit feedback on their service experience and using this data to drive improvements can help in identifying and addressing areas of dissatisfaction.
- Offer Tailored Services and Promotions: Creating more personalized service offerings and promotions that cater to the specific needs and preferences of different customer segments can enhance satisfaction and loyalty.

## Analysis of Customer Suggestions for Improvement - Question 15

For Question 15, respondents were asked to provide suggestions for improvement. The document contains responses from consumers offering suggestions for improvements to mobile operators. Key themes include requests for network improvement, better internet quality and speed, fair pricing, and expanded coverage.

Consumers expressed concerns over high charges for services, poor network coverage, and the need for more competitive data plans. There's a call for enhanced customer service accessibility and the expansion of operations to underserved areas. These sentiments highlight a demand for mobile operators to address issues related to service quality, affordability, and accessibility to meet consumer expectations.

The key suggestions included:



**Enhanced Network Coverage:** Improvement in network coverage, especially in rural or underserved areas, ensuring reliable connectivity for calls and internet services.



**Better Data Plans:** Requests for more generous data allowances, more flexibility in plan options, and tailored plans that cater to individual usage patterns.



**Improved Customer Service:** Faster response times, more knowledgeable support staff, and easier access to customer service through multiple channels.



**Affordable Pricing:** Calls for more competitive pricing, transparent billing, and no hidden charges to ensure that customers feel they are receiving fair value.



**Higher Internet Speeds:** Upgrades to infrastructure to provide faster and more consistent internet speeds, accommodating streaming and high-speed browsing.



**More Value-Added Services:** Introduction of new services that enhance the overall value proposition, such as free subscriptions to streaming services, better international roaming options, or innovative app-based services.



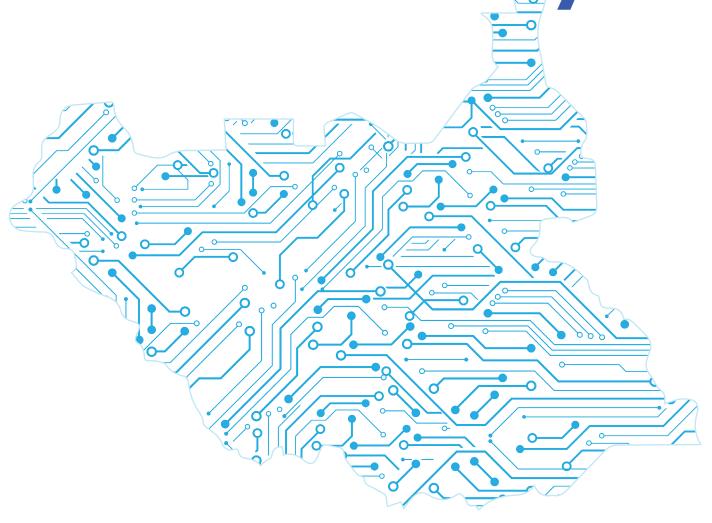
**Enhanced Security Features:** Strengthening privacy and security measures to protect customer data and provide a safer mobile experience.



**Loyalty and Rewards Programs:** Developing programs that reward long-term customers with discounts, special offers, or early access to new products and services.



**Empowering Connectivity** 



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