KPI MASTERY
MEASURE WHAT MATTERS!

Identify and leverage key performance indicators to drive success and growth.

Success Blueprints
Powered by **Business Explained**

PREFACE

Dear Reader,

Welcome to the blueprint guide, KPIs Mastery - Measure What Matters, written by the Success Blueprint Team (SBT) experts.

Why is this blueprint an absolute must-read?

We manage our businesses in a world obsessed with measurement of all kinds. But how do we measure what really matters? This is where Key Performance Indicators (KPIs) come into play.

It is proven that decoding the power of KPIs is a straight pathway to business success. They are critical tools for assessing performance, optimizing strategies, and aligning with broader business objectives. KPIs professionalize your business.

This is an extremely useful book that will facilitate you to apply the gained knowledge in your practice easily. Please feel free to share your impressions. Your insights are invaluable as they allow us to understand your perspectives and interests, helping us tailor business content to serve you better. Your contribution will benefit us as the authors and the wider community of readers seeking knowledge and inspiration through business books.

Thank you for being a part of our readership.

Sincerely,

Success Blueprints Team

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Disclaimer

ICONS ELABORATION

Expert tips	In this section, we share the challenges we've faced and the lessons we've learned, providing you with a unique perspective to enrich your understanding and application of each topic.
Example	Explore a hands-on approach that effortlessly helps you grasp complex subjects and connect theory to practice.
Did you know	This part of the book uncovers fascinating insights and lesser-known aspects of the subject matter, aiming to spark your curiosity and deepen your understanding of the topic.

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INTRODUCTION

In today's business world, success is measured in profits and the ability to adapt and thrive. KPIs are determined as the compass of modern business strategy. They illuminate the way toward achieving goals and objectives. KPIs guide companies to their destination of success. Think of them as the dashboard of a car, displaying vital information like speed, fuel level, and engine temperature. These indicators make navigating the road a manageable task.

Selecting the right KPIs is the first step in aligning them with business objectives. It's not about selecting KPIs that are convenient to track but about those that are vital to achieving the broader goals. You should carefully choose KPIs to reflect progress toward the defined objectives directly.

WHO ARE WE?

We Are Experienced Professionals

The Success Blueprints Team (SBT) consists of analytical thinkers, strategic intelligence, industry specialists, and creative minds, all united by the common goal of distilling the complexities of business success into concise, understandable, and actionable blueprints.

Our experts offer unique and unparalleled insights that go beyond generic business advice. Team members are both eminent scientists and industry specialists with years of hands-on experience. While knowledge is a cornerstone, experience adds a layer of practical wisdom.

The problem-solving approach fosters a dynamic synergy where analytical thinkers collaborate with creative minds, industry specialists share insights with data scientists, and implementation specialists work hand-in-hand with innovation champions.

Each blueprint is grounded in the expertise of industry specialists who bring firsthand applicable knowledge of specific sectors. This diversity of expertise ensures that our e-books are not just theoretical concepts. They resonate with the concrete realities faced by organizations.

We Offer Forward-Thinking Perspectives On Emerging Trends, Industry Shifts, And The Future Of Business

SBT explores new ideas, technologies, and approaches, inspiring readers to embrace a culture of continuous learning and innovation. Our team members are professionals from various disciplines, including business strategy, data science, industry-specific expertise, financial and operations management, CRM, human resources, market research, content creation, design, e-commerce, and more. A deep understanding of industry nuances ensures the blueprints are relevant and applicable in specific organizational contexts.

Our team includes content architects. Their expertise lies in transforming complex business concepts into digestible and captivating content. With a keen understanding of how to weave together facts, insights, and human elements, they ensure that each blueprint is informative and engaging. Visual appeal is integral to effective communication, and our design thinkers bring a creative edge that simplifies complex ideas. They ensure that the blueprints are not only well-written but also visually appealing.

We heartily invite you to participate in our journey and enjoy great results!

WHAT CAN YOU EXPECT FROM THIS BLUEPRINT?

The SBT experts continue to provide the most updated insights from the most essential business fields. We use clear steps and provide proofed expert explanations to ensure your journey into KPIs mastery is comprehensive and rewarding.

Mastering KPIs requires a deep understanding of objectives, strategic KPIs selection, clear communication, and a culture of collaboration and adaptability. When KPIs and business objectives are in perfect harmony, the path to success becomes clear, and the organization can confidently navigate the challenges and opportunities.

We encourage you to engage actively with this content, as questions, insights, and challenges often lead to the most profound discoveries. We can solve any problem together.

CHAPTER 1

What are KPIs and Why Are They Important?

The ability to make informed decisions can be the difference between success and stagnation. Organizations rely on a powerful tool known as Key Performance Indicators (KPIs) to drive this decision-making process. We will explore what KPIs are, their various types, and why they are indispensable for achieving business goals. By the end of this book, you'll understand the depth of KPIs' importance and how they align with business objectives.

1.1 UNDERSTANDING KPIs

KPIs, or Key Performance Indicators, are quantifiable metrics used to assess the performance of an organization, department, or a specific process. The key is to select KPIs that directly relate to your business objectives. It's not enough to have metrics; they must resonate with the company's goals.

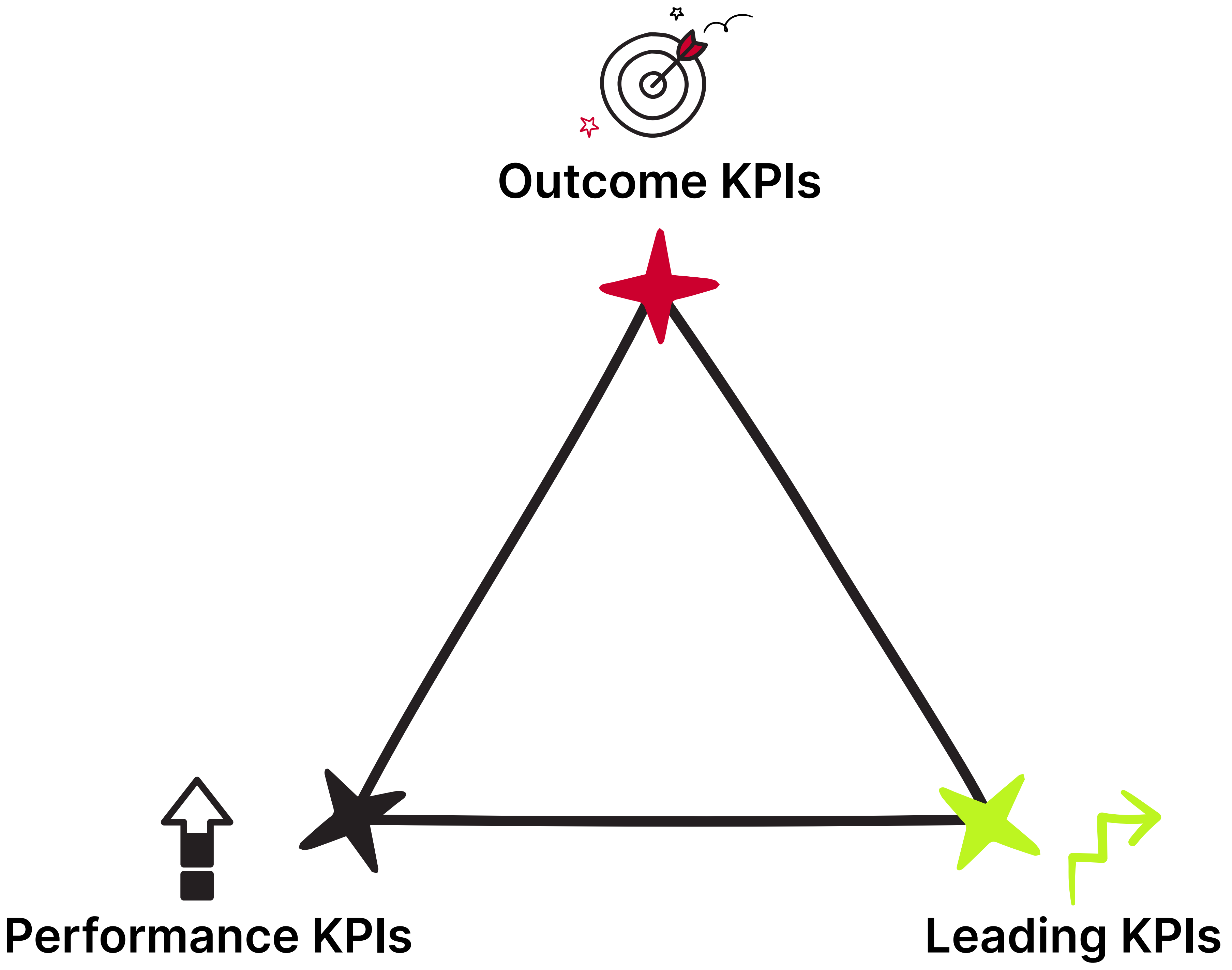
KPIs can vary significantly across different industries and even within organizations. Whether in sales, marketing, or manufacturing, the philosophy behind KPIs is the same: data-driven decision-making. They provide a clear and actionable way to evaluate whether a company is on the right track.

KPIs are more than just numbers; they are the keys to unlocking business potential. They enable organizations to set their course, measure their progress, and ultimately reach the shores of success.

1.2 TYPES OF KPIs

The triad that forms the backbone of strategic evaluation is:

- **Outcome KPIs:** Focus on the results and measure the accomplishment of your objectives. They are often associated with long-term success and represent your organization’s ultimate goals. As a retrospective lens, they provide insights into the end results of past strategies and business efforts. For example, if your business objective is to increase revenue, an outcome KPI could be annual revenue growth.
- **Performance KPIs:** They offer real-time glimpses into the efficiency and effectiveness of specific current operations. They help in identifying areas that need improvement and optimization. In the context of marketing, a performance KPI could be click-through rates on a specific ad campaign.
- **Leading KPIs:** They are powerful anticipation tools manifesting as early indicators that predict future performance. For instance, a leading KPI for a retail store could be foot traffic, which can predict sales in the coming weeks.



These categories represent not just metrics but strategic guideposts that illuminate the past, present, and future of organizational success.

1.3 THE IMPORTANCE OF KPIs

Now that we've defined KPIs and discussed their different types let's explore why they are fundamental for business and marketing success.

- **Focus and Clarity:**
  In the era of information overload, businesses often grapple with a deluge of data. KPIs act as a lighthouse, cutting through the fog of information to provide clear direction. They help organizations zero in on what truly matters.

Expert Opinion:
KPIs serve as the North Star for your business. They guide you and ensure that you're moving in the right direction.

- **Goal Alignment:**
  Alignment is the cornerstone of success in any organization. KPIs are the threads that weave through the fabric of your business, connecting every department and individual to the overarching goals. This alignment ensures that everyone is rowing in the same direction.

Expert Insight:
KPIs bridge the gap between what your business aims to achieve and what's happening on the ground. They keep your ship sailing in the right direction.

- **Performance Evaluation:**
  KPIs offer a systematic approach to evaluating performance. By setting specific targets and regularly tracking progress, organizations can identify areas requiring improvement and promptly take corrective action.

Successful Campaign Example:
Company X increased its online sales by 30% by closely monitoring its website traffic, click-through rates, and conversion rates as KPIs.

- **Informed Decision-Making:**
  Imagine driving a car without a speedometer or fuel gauge. It’s risky and inefficient. In the business world, KPIs are your instruments. They empower you to make informed, data-driven decisions.

Best Practice:
Company Y reduced its customer acquisition cost by 15% using KPI data to optimize its marketing campaigns.

- **Continuous Improvement:**
  KPIs are a catalyst for continuous improvement. Regularly reviewing KPIs can lead to innovative strategies, streamlined processes, and business growth.

Continuous Improvement Joke:
Why did the salesperson bring a magnifying glass to work?
- To closely examine their KPIs and make them bigger and better!

- **Benchmarking:**
  KPIs also allow organizations to compare their performance against industry standards or competitors. This benchmarking helps identify areas where you may be lagging and provides opportunities for enhancement.

Strategies from the Field:
Company Z used benchmarking through KPIs to identify gaps in its customer service quality compared to industry leaders and implemented strategies to bridge those gaps.

- **Accountability and Motivation:**
  KPIs bring accountability to the forefront. When individuals and teams have specific KPIs to meet, they are more likely to take ownership of their work and strive to achieve those targets.

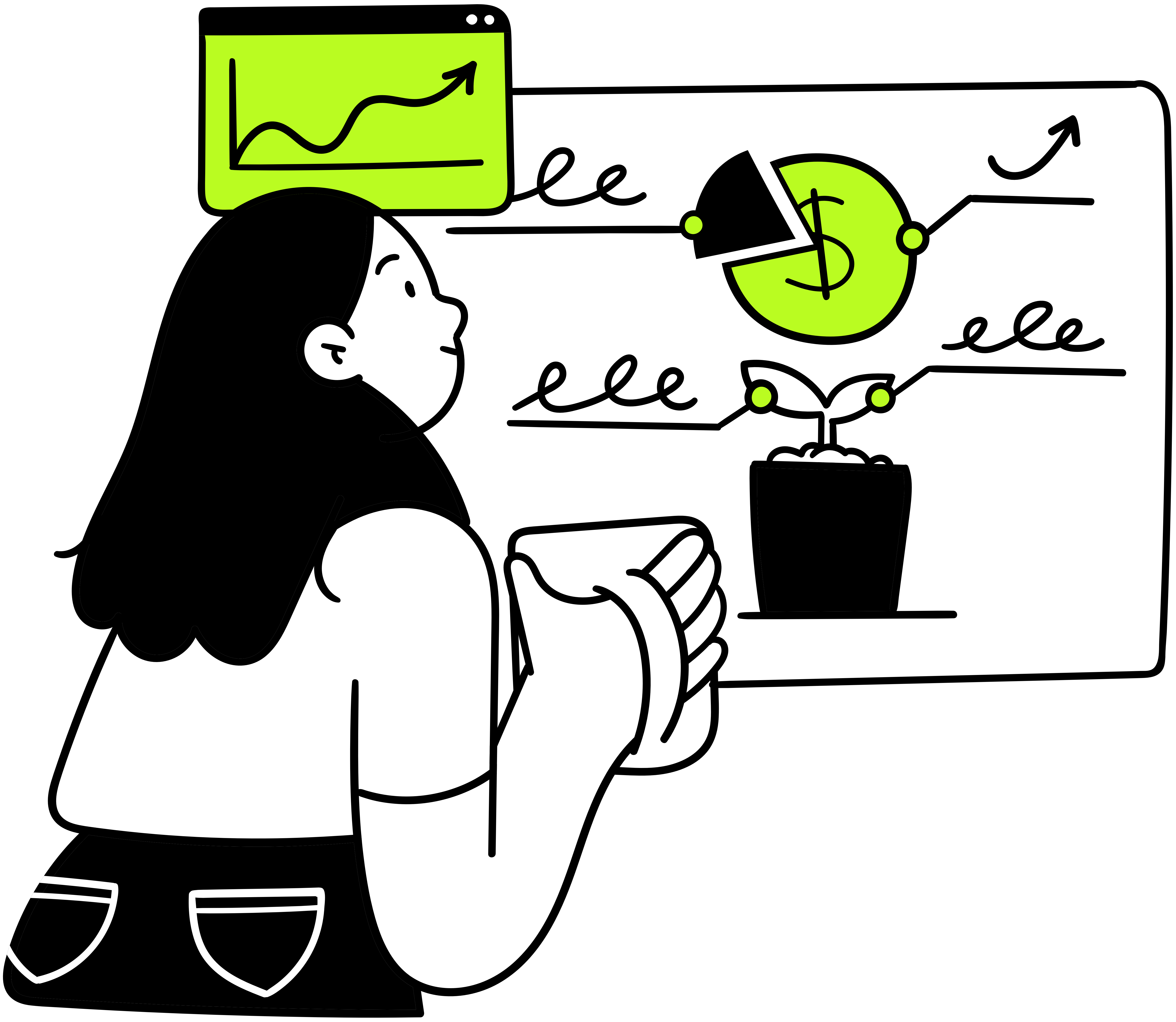
Real-Life Example:
Department A at Company W experienced increased productivity and teamwork when KPIs were introduced to measure individual and collective performance.

In conclusion, KPIs are the linchpin of business and marketing success. They offer clarity, alignment, and a roadmap for decision-making. With KPIs as your guiding light, you can confidently navigate your business. Understanding and harnessing the power of KPIs is the key to achieving your business goals.

By the end of this blueprint, you should deeply appreciate KPIs' role in business. They are not just numbers on a spreadsheet but the foundation upon which strategic decisions are made, and success is achieved.

CHAPTER 2

KPIs for Sales



In business and marketing, the sales department is often seen as the engine that drives revenue and growth. Specific Key Performance Indicators (KPIs) are pivotal in measuring and optimizing the sales team's performance and strategies.

Sales Joke:
How many salespeople does it take to change a light bulb?
- None, if they've optimized their KPIs, the bulb will change itself!

In this chapter, we will explore six essential KPIs for sales. These metrics are vital for gauging sales performance and aligning sales strategies with broader business objectives.

2.1 SALES CONVERSION RATE

The Sales Conversion Rate is a fundamental KPI for measuring the effectiveness of your sales efforts. It quantifies the percentage of leads or potential customers who ultimately make a purchase. It reflects how well your sales team can turn prospects into paying customers.

How to Calculate Sales Conversion Rate?

Sales KPIs

$$\text{Sales Conversion Rate} = \left(\frac{\text{Total Number of Sales}}{\text{Total Qualified Leads}}\right) \times 100\%$$

Example:

Let's say your company engaged with 1,000 qualified leads last month.
Out of these, 200 leads made a purchase.

$$\text{Sales Conversion Rate} = \left(\frac{200}{1{,}000}\right) \times 100\% = 20\%$$

This indicates that for every 100 qualified leads, 20 transitioned into customers.

Why is the Sales Conversion Rate Important?

- **Performance Assessment:**
  This KPI provides a clear picture of how well your sales team is closing deals. A high conversion rate signifies that your team effectively convinces potential customers to buy.

- **Optimization Opportunities:**
  If your conversion rate is lower than desired, it suggests room for improvement in your sales process. You can identify where potential customers drop off and take steps to address these issues.

- **Alignment with Business Objectives:**
  Increasing the conversion rate can directly impact your revenue, making it a valuable KPI for meeting sales and overall business targets.

Expert Tip:
Tracking conversion rates is like fine-tuning a race car. It helps you optimize your sales process to reach the finish line faster.

2.2 AVERAGE ORDER VALUE (AOV)

The Average Order Value (AOV) is a KPI that measures the average monetary value of each customer's purchase. It is calculated by dividing the total revenue by the number of orders.

How to Calculate Average Order Value (AOV)?

Sales KPIs

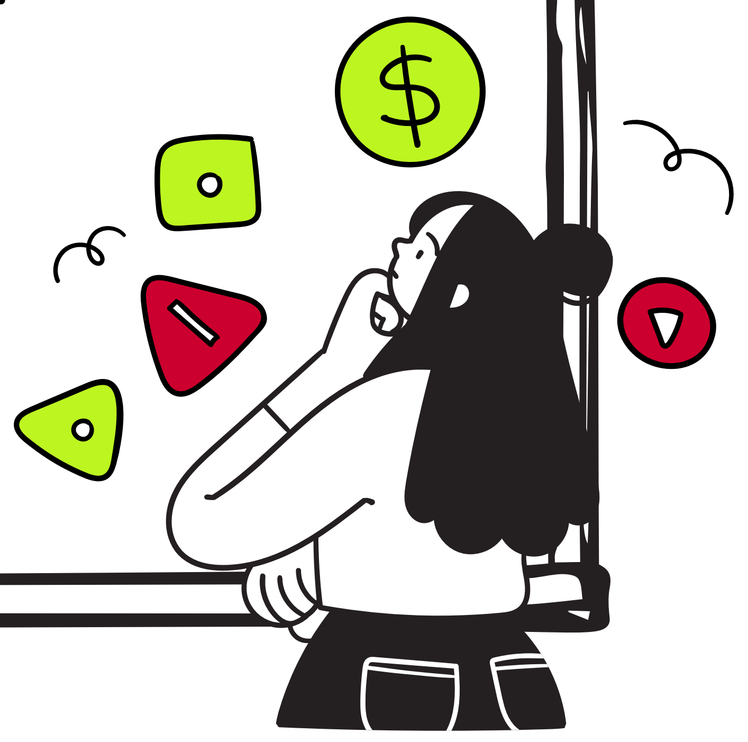
$$\text{AOV} = \frac{\text{Total Revenue}}{\text{Number of Orders}}$$

✦ Example:

Imagine your store generated $50,000 in revenue last month from 1,250 orders.

$$\text{AOV} = \frac{\$50,000}{1,250} = \$40$$

This means the average spending per order for your customers is $40.



Why is AOV Important?

- **Revenue Boost:**
  By focusing on increasing AOV, you can effectively boost your revenue without acquiring additional customers. Encouraging customers to spend more during each transaction is a powerful strategy.

- **Cross-Selling and Upselling:**
  A higher AOV often results from successful cross-selling or upselling strategies. This KPI helps you identify which product combinations work best.

- **Resource Allocation:**
  Understanding your AOV can guide resource allocation. For example, you may decide to invest more in marketing campaigns that target high AOV customers.

Best Practice:
AOV can be the secret sauce in your revenue growth recipe. When you optimize it, you're essentially squeezing more value from your existing customer base. (Lovert O., 2019)

2.3 CART ABANDONMENT RATE

The Cart Abandonment Rate is a crucial KPI in e-commerce. It represents the percentage of users who add items to their shopping cart but still need to complete the purchase.

How to Calculate Cart Abandonment Rate?

Sales KPIs

$$\text{Cart Abandonment Rate} = \left(\frac{\text{Number of Carts Abandoned}}{\text{Number of Carts Created}}\right) \times 100\%$$

Example:
If 600 carts were created and 150 were abandoned,

$$\text{Cart Abandonment Rate} = \left(\frac{150}{600}\right) \times 100\% = 25\%$$

This highlights that 25% of the potential purchases were not completed.

Why is the Cart Abandonment Rate Important?

Recovery Opportunities:
A high abandonment rate indicates that potential customers are showing interest but not following through. By reducing this rate, you can recover lost sales.

- **User Experience Enhancement:**
Analyzing why users abandon their carts can help improve the user experience on your website or app. This leads to a more seamless purchasing process.

- **Cost Savings:**
Lowering the abandonment rate can be more cost-effective than acquiring new customers. It’s an opportunity to capture the low-hanging fruit.

Leaky Bucket Theory Principle:
Cart abandonment is like having a leaky bucket. You want to plug those holes to capture as much revenue as possible. (Sharp, B., 2015)

2.4 CUSTOMER LIFETIME VALUE (CLV)

Customer Lifetime Value (CLV) is a KPI that quantifies the total revenue a business can expect from a single customer over their entire relationship with the company. This metric is essential for understanding the long-term impact of your sales efforts.

How to Calculate Customer Lifetime Value (CLV)?

Sales KPIs

CLV = Average Purchase Value × Purchase Frequency × Average Retention Time

Example:

Assuming an average purchase value of $70, purchase frequency of 5 times a year, and an average retention time of 3 years,

CLV = $70 × 5 × 3 = $1,050

This reflects the total expected revenue from a customer over their relationship with your company is $1,050.

Why is CLV Important?

- **Strategic Decision-Making:**
  Knowing the CLV allows businesses to allocate resources efficiently. You can make informed decisions about marketing and customer retention strategies.
- **Customer-Centric Approach:**
  CLV encourages businesses to build long-term customer relationships rather than just chasing short-term profits.
- **Growth Potential:**
  By maximizing CLV, you can drive sustainable growth. A loyal customer is more likely to make repeat purchases and refer others.

Real-Life Example:
Company C witnessed a 20% revenue increase after implementing strategies to enhance CLV. It’s not just about selling more but about retaining and nurturing your customers.

2.5 GROSS MERCHANDISE VALUE (GMV)

Gross Merchandise Value (GMV) is a KPI primarily used in e-commerce and marketplace businesses. It represents the total value of goods or services sold through the platform.

How to Calculate Gross Merchandise Value (GMV)?

Sales
KPIs

$$\text{GMV} = \text{Sales Price per Unit} \times \text{Number of Units Sold}$$

Example:

Suppose your online marketplace sold 500 units of a product last month, each at a sales price of $100.

$$\text{GMV} = \$100 \times 500 = \$50{,}000$$

This indicates the total value of goods sold through the platform last month was $50,000.

Why is GMV Important?

- **Platform Performance:**
  GMV measures the overall health and performance of an e-commerce platform or marketplace. It gives insights into how much business is conducted through the platform.

- **Fee Calculation:**
  GMV is vital for calculating fees and commissions for marketplace businesses. It’s the basis for revenue generation.

- **Growth Tracking:**
  GMV serves as a key indicator of business growth. An increase in GMV over time signifies expansion and success.

Strategies from the Field:
Marketplace platform D experienced exponential growth by focusing on enhancing the user experience, which led to increased GMV and profitability.

2.6 RETURN ON INVESTMENT (ROI)

Return on Investment (ROI) is a universal KPI that measures the profitability of an investment or expenditure. It’s a critical metric to evaluate the effectiveness of sales and marketing campaigns.

How to Calculate Return on Investment (ROI)?

Sales KPIs

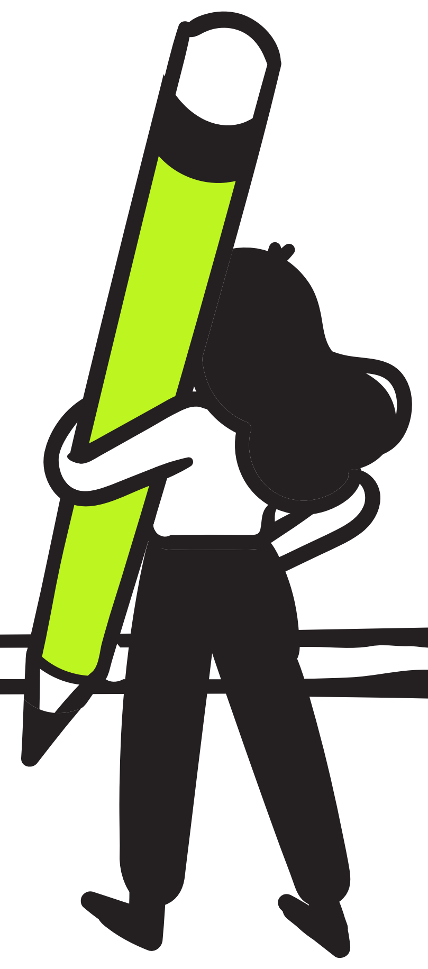
$$\text{ROI} = \left(\frac{\text{Net Profit}}{\text{Cost of Investment}} \right) \times 100\%$$

✦ Example:

Assume your marketing campaign cost $10,000 and generated $15,000 in net profit.

$$\text{ROI} = \left(\frac{\$15{,}000}{\$10{,}000} \right) \times 100\% = 150\%$$

This means the campaign yielded a 150% return on investment.
For every dollar spent, you got 50 cents in profit, totaling $5,000 in profit above the initial investment



Why is ROI Important?

- **Profitability Assessment:**
  ROI helps businesses determine whether a particular investment, such as a marketing campaign, generates more revenue than it costs.

- **Resource Allocation:**
  Businesses can allocate resources to the most profitable strategies and projects by comparing the ROI of different initiatives.

- **Optimization**:
  Understanding ROI allows businesses to optimize their marketing and sales efforts continually. It's a compass for making data-driven decisions.

Useful Comment:
Are you just following formulas or deeply understanding the results?

With this knowledge and tools, you'll be equipped to measure and optimize your sales efforts effectively. Understanding how to leverage these metrics can significantly impact your organization's sales performance and contribute to achieving business goals.

CHAPTER 3

KPIs for Marketing

Marketing is the heart of any business, connecting it with potential customers and shaping its brand image.
Key Performance Indicators (KPIs) play a significant role in gauging the effectiveness of marketing efforts. In this chapter, we will explore nine vital KPIs for marketing. These metrics are crucial for measuring marketing performance and ensuring marketing strategies align with broader business objectives.

3.1 CUSTOMER ACQUISITION COST (CAC)

Customer Acquisition Cost (CAC) is a KPI that quantifies the expense incurred to acquire a new customer. It is calculated by dividing the total marketing and sales costs by the number of new customers acquired during a specific period.

How to Calculate Customer Acquisition Cost (CAC)?

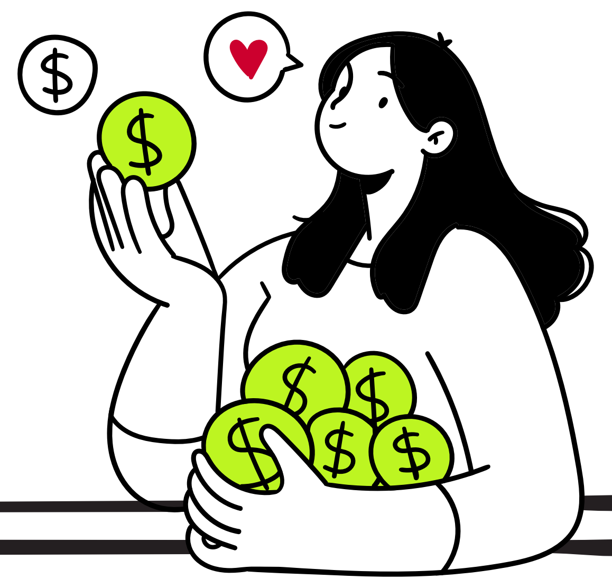
Marketing KPIs

$$\text{CAC} = \frac{\text{Total Marketing and Sales Costs}}{\text{Number of New Customers}}$$

✦ Example:
If you spent $5,000 on marketing and sales to acquire 100 new customers,

$$\text{CAC} = \frac{\$5{,}000}{100} = \$50$$

Each new customer acquisition cost your business $50.



Why is CAC Important?

- **Financial Health:**
  Understanding CAC is essential for maintaining a healthy financial balance. It ensures that the cost of acquiring customers is less than the revenue they generate.

- **Resource Allocation:**
  CAC helps allocate resources efficiently. You can determine which marketing channels and campaigns are the most cost-effective.

- **Growth Management:**
  By optimizing CAC, you can scale your business without overextending resources. A lower CAC means you can acquire more customers with the same budget.

Expert Tip:
Think of CAC as the gatekeeper of your financial health. It tells you whether your customer acquisition efforts are sustainable and profitable.

3.2 MARKETING QUALIFIED LEADS (MQL)

Marketing Qualified Leads (MQL) are potential customers who have shown interest in your products or services and are likely to become customers. MQLs are typically identified through interactions with marketing campaigns. KPI calculation analyses MQL to SQL conversion rate.

How to Calculate MQL to SQL Conversion Rate?

Marketing KPIs

$$\text{MQL to SQL Conversion Rate} = \left(\frac{\text{Number of SQLs}}{\text{Number of MQLs}}\right) \times 100\%$$

Example:
With 200 MQLs and 80 progressing to SQLs,

$$\text{MQL to SQL Conversion Rate} = \left(\frac{80}{200}\right) \times 100\% = 40\%$$

This indicates 40% of MQLs were qualified enough to become SQLs.

Why are MQLs Important?

- **Lead Quality:**
  MQLs provide a gauge of lead quality. Identifying MQLs helps filter out leads more likely to convert, saving time and resources.
- **Lead Nurturing:**
  MQLs can be nurtured through targeted marketing campaigns, guiding them through the sales funnel until they become customers.
- **Alignment with Sales:**
  MQLs are a bridge between marketing and sales. They help ensure that marketing efforts are directed towards potential customers that sales can work with effectively.

Best Practice:
MQLs are like seeds in a garden. You nurture them, and over time, they grow into fruitful customers. (Marketo, Inc. 2015)

3.3 TRAFFIC TO LEAD RATIO

The Traffic to Lead Ratio is determined as the Lead Conversion Rate. It measures how effectively you convert website visitors into leads. It's calculated by dividing the number of leads generated by the number of website visitors.

How to Calculate Traffic to Lead Ratio?

Marketing KPIs

$$\text{Traffic to Lead Ratio} = \left(\frac{\text{Number of Leads Generated}}{\text{Number of Website Visitors}}\right) \times 100\%$$

Example:
If your website had 10,000 visitors and generated 500 leads,

$$\text{Traffic to Lead Ratio} = \left(\frac{500}{10{,}000}\right) \times 100\% = 5\%$$

This ratio demonstrates the effectiveness of your site in converting visitors to leads.

Why is the Traffic to Lead Ratio Important?

- **Conversion Optimization:**
  This KPI reveals the performance of your website in turning visitors into potential customers. A low ratio may signal that your website needs improvements.
- **Content Assessment:**
  By analyzing this ratio, you can determine which content or pages are most effective in generating leads. It guides content strategy.
- **ROI Evaluation:**
  A higher ratio indicates efficient lead generation, which can lead to a more favorable return on investment.

Expert Insight:
The traffic to lead ratio is the first checkpoint in your conversion journey. It's where visitors decide if they want to explore further or leave.

3.4 LEAD TO CUSTOMER RATIO

The Lead to Customer Ratio, often referred to as the conversion rate, measures the percentage of leads that ultimately become paying customers. It is calculated by dividing the number of customers acquired by the number of leads generated.

How to Calculate Lead to Customer Ratio?

Marketing KPIs

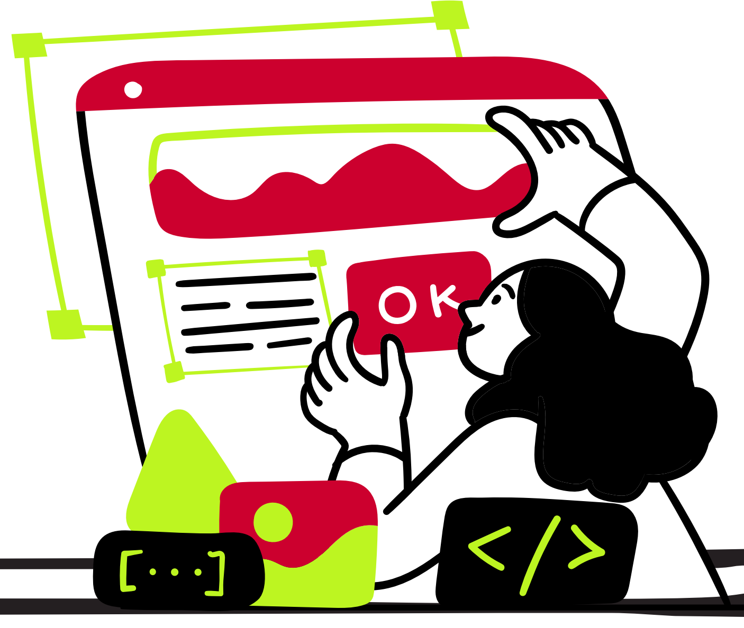
$$\text{Lead to Customer Ratio} = \left(\frac{\text{Number of Customers Acquired}}{\text{Total Number of Leads Generated}}\right) \times 100\%$$

Example:

Given that you've generated 500 leads and 80 of those became customers,

$$\text{Lead to Customer Ratio} = \left(\frac{80}{500}\right) \times 100\% = 16\%$$

This signifies a 16% conversion rate of leads to customers.



Why is the Lead to Customer Ratio Important?

- **Sales Effectiveness:**
  This KPI reflects how well your sales team converts leads into customers. It's crucial for evaluating the efficiency of your sales process.
- **ROI Determination:**
  A high conversion rate means you get more value from your leads, enhancing your marketing and sales ROI.
- **Growth Projection:**
  By optimizing the lead to customer ratio, you can project future growth more accurately, based on the number of leads generated.

Real-Life Example:
Company F improved its lead to customer ratio from 10% to 20%, resulting in a 50% revenue increase without increasing marketing spend.

3.5 LANDING PAGE CONVERSION RATES

Landing Page Conversion Rates measure the percentage of visitors to a specific landing page who take a desired action, such as filling out a form, signing up, or making a purchase.

How to Calculate Landing Page Conversion Rates?

Marketing KPIs

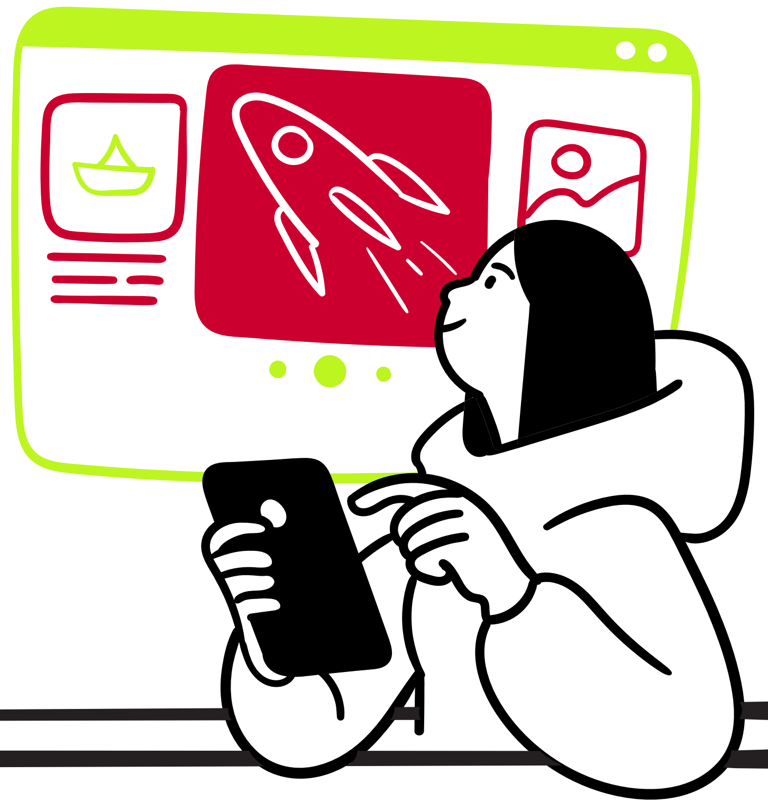
$$\text{Landing Page Conversion Rate} = \left(\frac{\text{Number of Conversions}}{\text{Number of Visitors}}\right) \times 100\%$$

✦Example:

If a landing page receives 2,000 visitors and 120 of them complete the desired action (e.g., filling out a form),

$$\text{Landing Page Conversion Rate} = \left(\frac{120}{2{,}000}\right) \times 100\% = 6\%$$

This shows that 6% of visitors to the landing page took the action you wanted.



Why are Landing Page Conversion Rates Important?

- **Page Optimization:**
  These rates help identify which landing pages are performing well and which need improvement. This ensures a better user experience.
- **Campaign Effectiveness:**
  When running marketing campaigns that direct traffic to landing pages, tracking conversion rates is vital for assessing campaign success.

- **Lead Generation:**
  Optimizing landing page conversion rates can significantly impact lead generation as more visitors take the desired action.

Did You Know:
The “Golden Ratio” isn’t just for art and architecture — it can be applied to KPIs too! When businesses find the perfect balance between cost per lead and conversion rate, they unlock the golden formula for marketing success.

3.6 BREAK EVEN ROAS (BROAS)

Break-even ROAS (BROAS) is an essential metric for advertisers to understand the profitability threshold of their advertising campaigns. Unlike traditional ROAS, which measures the direct return on ad spend, break-even ROAS incorporates the concept of profit margins, offering a more nuanced view of an ad campaign’s financial success.

To determine your break-even ROAS, you first need to calculate your profit margin, which is the profit from a sale before advertising costs are considered. This is achieved by subtracting the cost of goods sold (COGS) from your selling price.

Understanding the Components:

- **COGS (Cost of Goods Sold):** The direct costs attributable to the production of the goods sold. For example, $20.
- **Selling Price:** The price at which the product is sold to the customer. For instance, $50.
- **Cost Multiplier:** A factor that represents how much the selling price is over the COGS. With a COGS of $20 and a Selling Price of $50, the Cost Multiplier is 2.5x.
- **Profit Margin:** The difference between the selling price and the COGS, indicating the profit from each sale before advertising. In this scenario, it's $30 ($50 Selling Price - $20 COGS).

How to Calculate Break-even ROAS (BROAS)?

Marketing KPIs

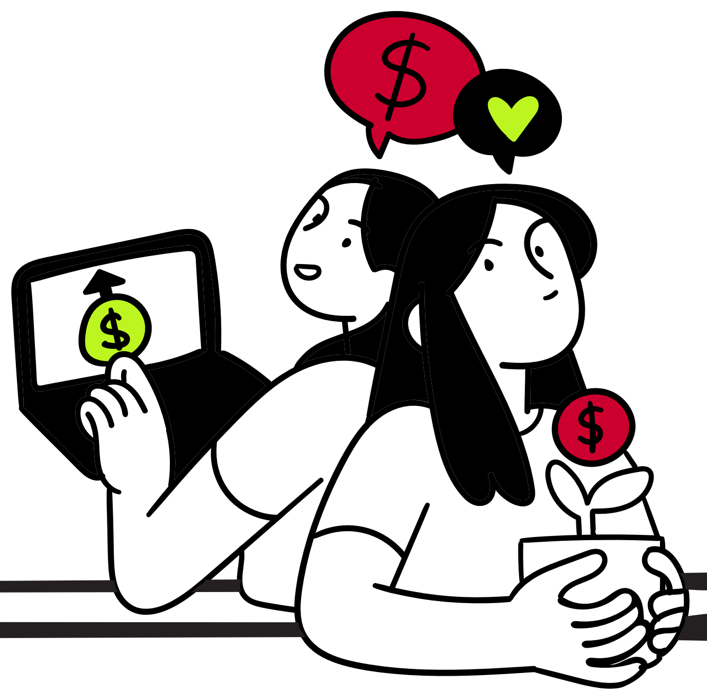
$$\text{Break-even ROAS} = \frac{\text{Selling Price}}{(\text{Selling Price} - \text{COGS})}$$

Example:

If your product's selling price is $50 and the COGS is $20,

$$\text{Break-even ROAS} = \frac{\$50}{(\$50 - \$20)} = 1.67$$

This indicates 40% of MQLs were qualified enough to become SQLs.



Why is BROAS Important?

- **Profitability Assessment:**
BROAS helps identify at what point advertising campaigns become profitable. This is crucial for optimizing ad spend.
- **Budget Management:**
By knowing the BROAS, businesses can set realistic advertising budgets and ensure they don’t overspend.
- **Campaign Adjustments:**
When campaigns do not meet the BROAS, adjustments can be made to improve their performance.

Expert Tip:
BROAS is like a financial compass for your advertising efforts. It tells you when you’re on the path to profitability.

3.7 RETURN ON ADVERTISING SPEND (ROAS)

Return on Advertising Spend (ROAS) is a KPI that measures the revenue generated from advertising compared to advertising costs. While BROAS focuses on identifying the break-even point, ROAS is a more general metric used to evaluate advertising campaigns' overall efficiency and profitability.

How to Calculate Return on Advertising Spend (ROAS)?

Marketing KPIs

$$\text{ROAS} = \left(\frac{\text{Revenue from Advertising}}{\text{Advertising Costs}}\right) \times 100\%$$

Example:

If an advertising campaign costs $4,000 and generates $20,000 in revenue,

$$\text{ROAS} = \left(\frac{\$20{,}000}{\$4{,}000}\right) \times 100\% = 500\%$$

This indicates that for every dollar spent on advertising, $5 in revenue was generated.

Why is ROAS Important?

- **Performance Evaluation:**
  ROAS is a primary indicator of advertising campaign performance. It answers the question of whether the campaign is driving revenue.
- **Budget Allocation:**
  Knowing the ROAS can guide resource allocation, helping businesses determine the most effective advertising channels or campaigns.
- **Optimization:**
  Tracking ROAS allows for ongoing optimization of advertising efforts to maximize revenue.

Real-Life Example:
Company G achieved a ROAS of 500%, indicating that for every dollar spent on advertising, they generated $5 in revenue.

3.8 DIGITAL MARKETING ROI

Digital Marketing Return on Investment (ROI) is a comprehensive KPI that assesses the profitability of all digital marketing efforts, including channels like social media, email marketing, and content marketing.

How to Calculate Digital Marketing ROI?

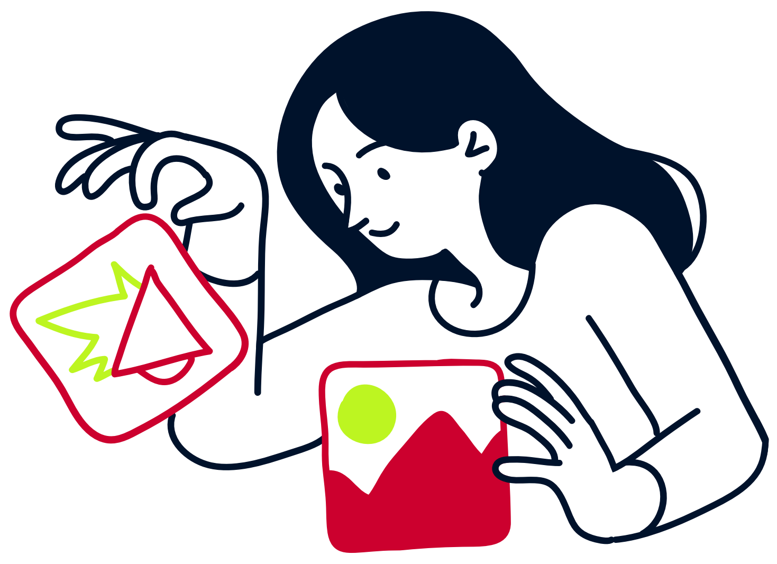
Marketing
KPIs

$$\text{Digital Marketing ROI} = \left(\frac{\text{Net Profit from Digital Marketing}}{\text{Total Cost of Digital Marketing}}\right) \times 100\%$$

Example:
If your digital marketing campaigns generated a net profit of $30,000 and the total cost was $10,000,

$$\text{Digital Marketing ROI} = \left(\frac{\$30{,}000}{\$10{,}000}\right) \times 100\% = 300\%$$

This shows that for every dollar spent on digital marketing, you realized $3 in profit.



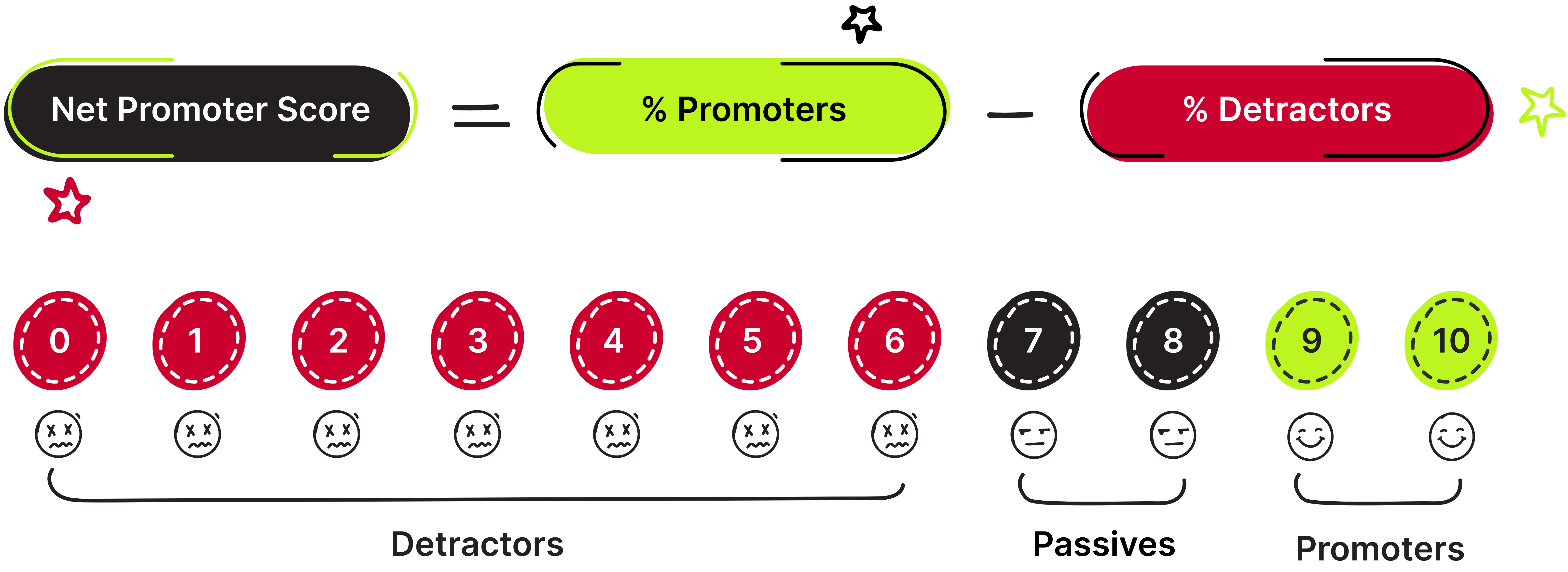
Why is Digital Marketing ROI Important?

- **Holistic View:**
  Digital Marketing ROI provides a holistic view of the effectiveness of your online marketing strategies, helping you determine which channels are contributing the most to your bottom line.
- **Resource Allocation:**
  It guides the allocation of resources, allowing you to invest more in strategies that yield a higher ROI.
- **Data-Driven Decision-Making:**
  Tracking Digital Marketing ROI ensures data-driven decision-making, enabling continuous improvement and growth.

Best Practice:
Digital Marketing ROI is the compass that keeps your online strategies aligned with your business objectives. It’s a powerful tool for digital success.

3.9 NET PROMOTER SCORE (NPS)

Net Promoter Score (NPS) is a KPI that measures customer loyalty and satisfaction by asking customers a simple question: “On a scale of 0 to 10, how likely are you to recommend our product or service to a friend or colleague?”



The NPS formula involves categorizing respondents into three groups based on their scores:

- **1. Promoters (score 9-10):** Customers who are highly likely to recommend.
- **2.Passives (score 7-8):** Customers who are satisfied but could be more enthusiastic.
- **3.Detractors (score 0-6):** Customers who are unlikely to recommend.

How to Calculate Net Promoter Score (NPS)?

$$\text{NPS} = (\text{Percentage of Promoters} - \text{Percentage of Detractors}) \times 100\%$$

Example:

- Percentage of Promoters = (140 / 200) x 100 = 70%
- Percentage of Detractors = (20 / 200) x 100 = 10%
- NPS = (70% - 10%) x 100 = 60

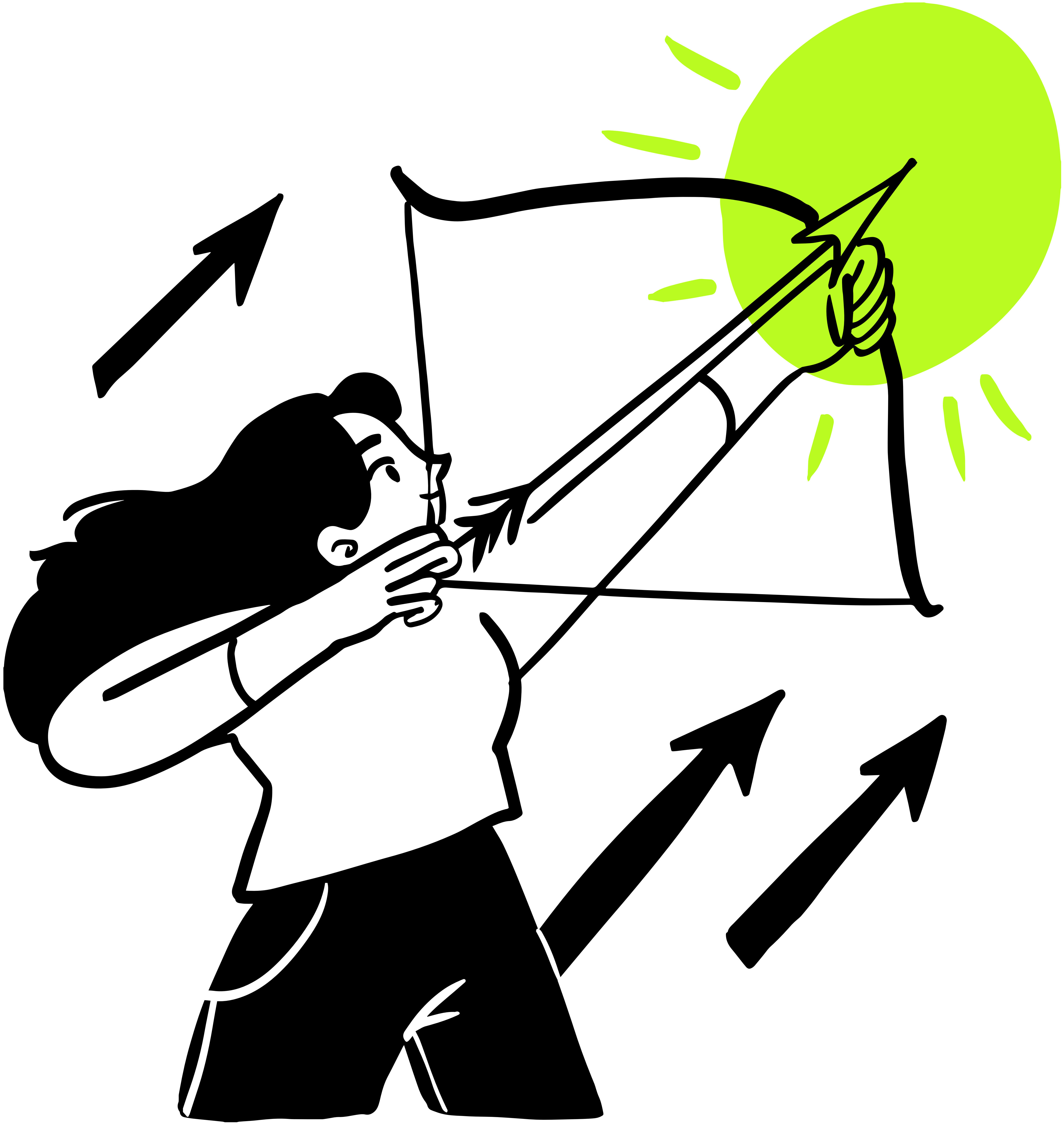
This NPS of 60 suggests a strong level of customer loyalty and satisfaction, indicating that the majority of your customers are likely to recommend your product or service.

Why is NPS Important?

- **Customer-Centric Approach:**
  NPS emphasizes the importance of customer satisfaction and loyalty, which are critical for long-term business success.
- **Referral Potential:**
  A high NPS indicates a strong potential for word-of-mouth referrals, which can significantly impact brand awareness and growth.
- **Feedback Collection:**
  NPS provides an avenue for collecting customer feedback, allowing businesses to identify areas for improvement.

Expert Insight:
NPS goes beyond numbers; it measures your brand’s impact on customers. A high NPS can be a powerful marketing tool.

Understanding how to leverage these metrics can significantly impact your organization’s marketing performance and contribute to achieving business goals. You can wield the power of marketing to connect with your audience, drive conversions, and fuel the growth of your business.



CHAPTER 4

Cycle Rate (Production Time)

In manufacturing, efficiency, and quality are the cornerstones of success. Key Performance Indicators (KPIs) are power tools for assessing and optimizing production processes.

This chapter will delve into the significance of seven vital KPIs for manufacturing. These metrics are essential for measuring manufacturing performance and aligning production strategies with broader business objectives.

We'll explore how these metrics impact production efficiency and overall business success.

4.1 CYCLE RATE (PRODUCTION TIME)

Cycle Rate, also known as Production Time, is a fundamental KPI that measures the time it takes to complete one production cycle, which may involve the creation of a single unit, a batch of products, or a specific task within the production process.

How to Calculate Cycle Time?

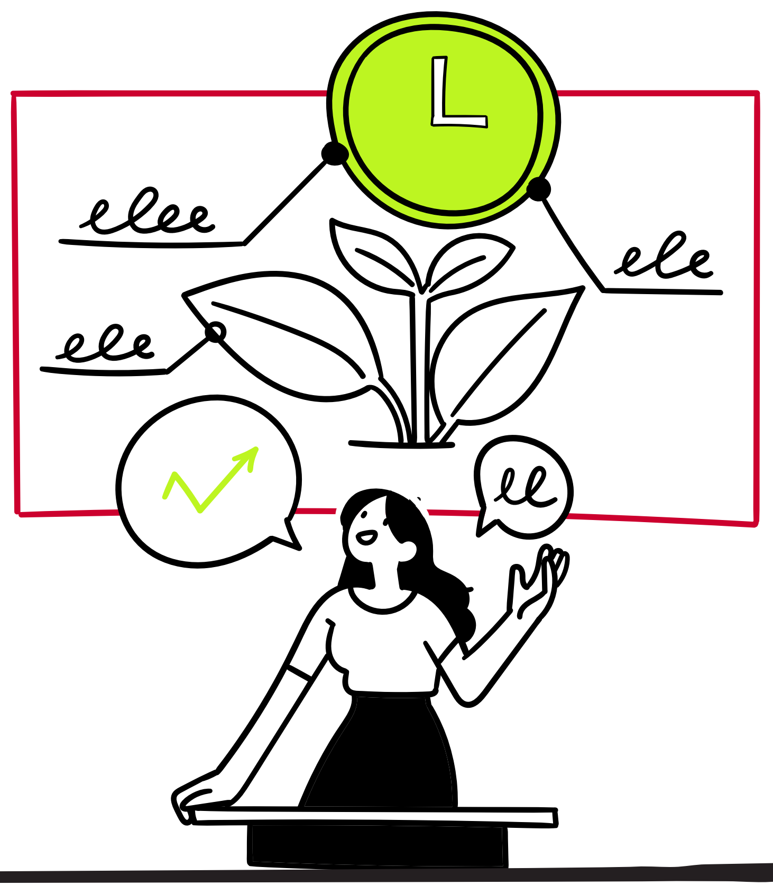
Manufacturing KPIs

$$\textbf{Cycle Time} = \frac{\text{Total Production Time}}{\text{Number of Units Produced}}$$

✦ Example:
Let's say a factory spent 400 hours to produce 800 widgets.

- Total Production Time = 400 hours
- Number of Units Produced = 800 widgets
- Cycle Time = 400 hours / 800 widgets = 0.5 hours per widget

This calculation indicates that it takes half an hour to produce one widget.



Why is Cycle Rate Important?

- **Efficiency Measurement:**
  Cycle Rate provides a clear measurement of the efficiency of your production processes. A shorter cycle time generally implies higher efficiency.
- **Capacity Planning:**
  Understanding cycle times allows for better capacity planning and resource allocation, ensuring that production meets demand without overproduction or bottlenecks.
- **Lean Manufacturing:**
  Reducing cycle times is a key strategy for organizations practicing lean manufacturing to minimize waste and improve overall efficiency.

Expert Tip:
Cycle Rate is like the heartbeat of your production process. Monitoring it ensures that your manufacturing is in good health.

4.2 YIELD

Yield is a KPI that measures the percentage of products or components produced without defects or errors during the manufacturing process. It represents the quality of the production process.

How to Calculate Yield?

Manufacturing KPIs

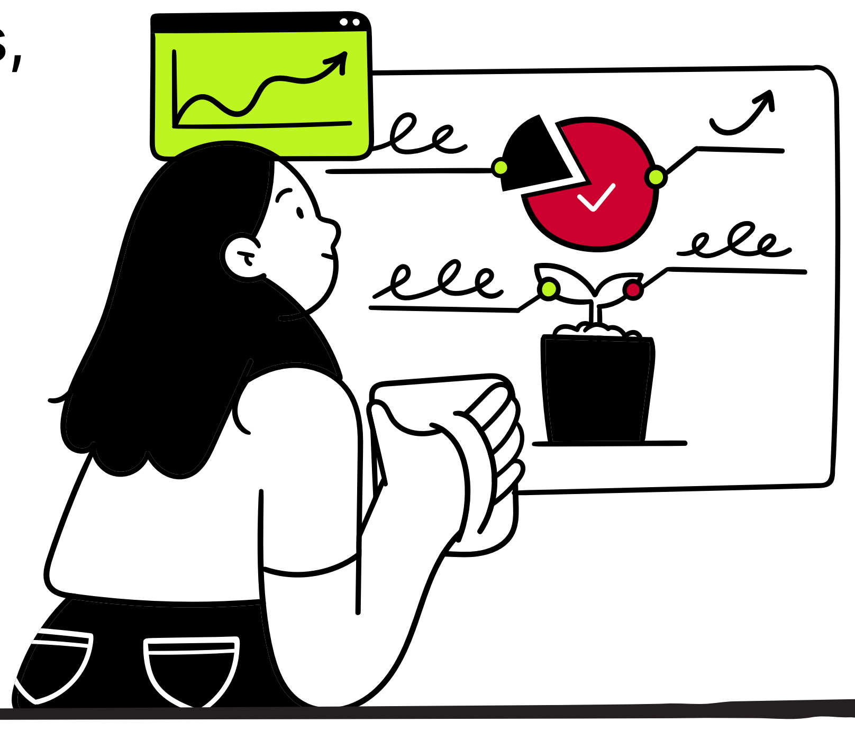
$$\text{Yield} = \left(\frac{\text{Number of Good Units Produced}}{\text{Total Number of Units Produced}}\right) \times 100\%$$

✦ Example:

If a production line produces 950 good units out of 1000 total units,

- Number of Good Units Produced = 950
- Total Number of Units Produced = 1000
- Yield = (950 / 1000) x 100% = 95%

This means 95% of the production output met the quality standards without defects



Why is Yield Important?

- **Quality Assurance:**
  Yield is a critical indicator of product quality. A high yield signifies that the manufacturing process consistently produces high-quality products.
- **Cost Reduction:**
  Improving yield reduces waste, rework, and the need for additional resources, ultimately lowering manufacturing costs.
- **Customer Satisfaction:**
  High yield is directly related to customer satisfaction. A lower defect rate leads to happier customers.

Best Practice:
Yield isn't just about numbers; it's about consistently delivering quality products to your customers. It's a key driver of brand reputation.

4.3 FIRST TIME YIELD (FTY)

First Time Yield (FTY) is a KPI that measures the percentage of products or components that meet quality standards and specifications on the first attempt without rework or adjustments.

How to Calculate FTY?

Manufacturing KPIs

$$\text{FTY} = \left(\frac{\text{Number of Good Units Produced on First Attempt}}{\text{Total Number of Units Produced}} \right) \times 100\%$$

Example:

If out of 1000 units produced, 900 were produced correctly on the first attempt,

- Number of Good Units Produced on First Attempt = 900
- Total Number of Units Produced = 1000
- FTY = (900 / 1000) x 100% = 90%

This calculation shows that 90% of units were produced right the first time.

Why is FTY Important?

- **Efficiency and Cost Reduction:**
  A high FTY indicates efficiency and cost savings, as products don’t require additional work or resources for correction.
- **Time-Saving:**
  FTY reduces production time, ensuring products move smoothly through the production process without delays.
- **Resource Optimization:**
  High FTY means fewer resources are required for rework, which can be reallocated for other purposes.

Expert Insight:
FTY is the ultimate benchmark for production efficiency. It’s about doing it right the first time and saving time and resources.

4.4 FIRST TIME THROUGH (FTT)

First Time Through (FTT) is a KPI that measures the percentage of products or components that pass the production process without rework, adjustments, or corrections.

How to Calculate FTT?

Manufacturing KPIs

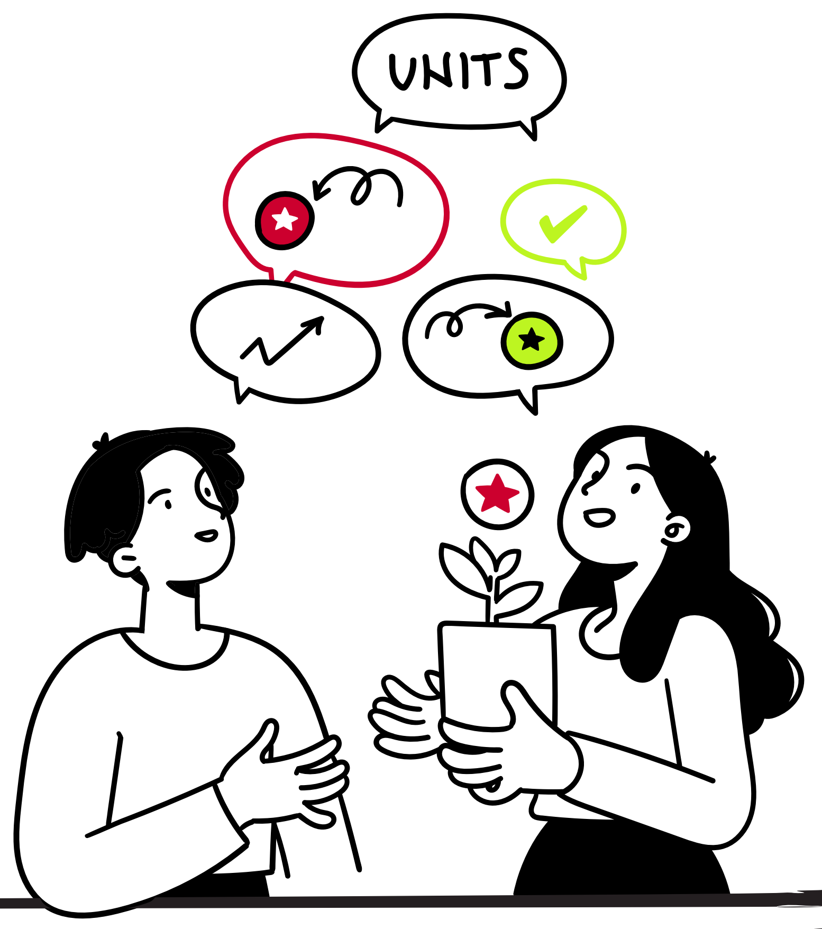
$$FTT = \left(\frac{\text{Number of Units Produce without Rework}}{\text{Total Number of Units Produced}} \right) \times 100\%$$

Example:

If a factory produces 1000 units and 950 of these did not need any rework,

Number of Units Produced without Rework = 950
Total Number of Units Produced = 1000
FTT = (950 / 1000) x 100% = 95%

This indicates that 95% of the production process outputs were right.



Why is FTT Important?

- **Quality Assurance:**
  FTT is a direct indicator of the quality and effectiveness of the production process. High FTT reflects that the process is well-controlled and consistent.
- **Efficiency Enhancement:**
  A high FTT reduces production time, lowers costs, and enhances efficiency, leading to higher productivity.
- **Competitive Advantage:**
  High FTT leads to better products, reducing defects and ensuring customer satisfaction. This can provide a competitive edge in the market.

Real-Life Example:
Company Q achieved a remarkable 95% FTT rate, leading to cost savings and a reputation for high-quality products.

4.5 INVENTORY TURNOVER

Inventory Turnover is a KPI that measures the number of times inventory is sold or used in a specific period, often a year. It reflects how efficiently a company manages its inventory.

How to Calculate Inventory Turnover?

Manufacturing KPIs

$$\text{Inventory Turnover} = \frac{\text{Cost of Goods Sold}}{\text{Average Inventory}}$$

Example:
If a company's cost of goods sold (COGS) for a year is $500,000 and its average inventory value during that year is $50,000,

- Cost of Goods Sold = $500,000
- Average Inventory = $50,000
- Inventory Turnover = $500,000 / $50,000 = 10

This means the company's inventory was sold and replaced 10 times over the year.

Why is Inventory Turnover Important?

- **Working Capital Management:**
High inventory turnover implies efficient use of working capital. It reduces the cost of holding excess inventory.

- **Cash Flow Improvement:**
A faster turnover results in quicker cash flow, which can be reinvested into the business or used for other purposes.

- **Demand and Supply Alignment:** Inventory turnover helps align production with demand. It ensures that you produce what customers want when they want it.

Best Practice:
Inventory turnover is like a well-oiled machine in your production process. It keeps the supply chain moving efficiently.

4.6 RATE OF RETURN

The Rate of Return, often referred to as Return on Assets (ROA) in manufacturing, measures the efficiency and effectiveness of assets employed in the production process. It calculates the earnings generated from assets in relation to their value.

How to Calculate Rate of Return?

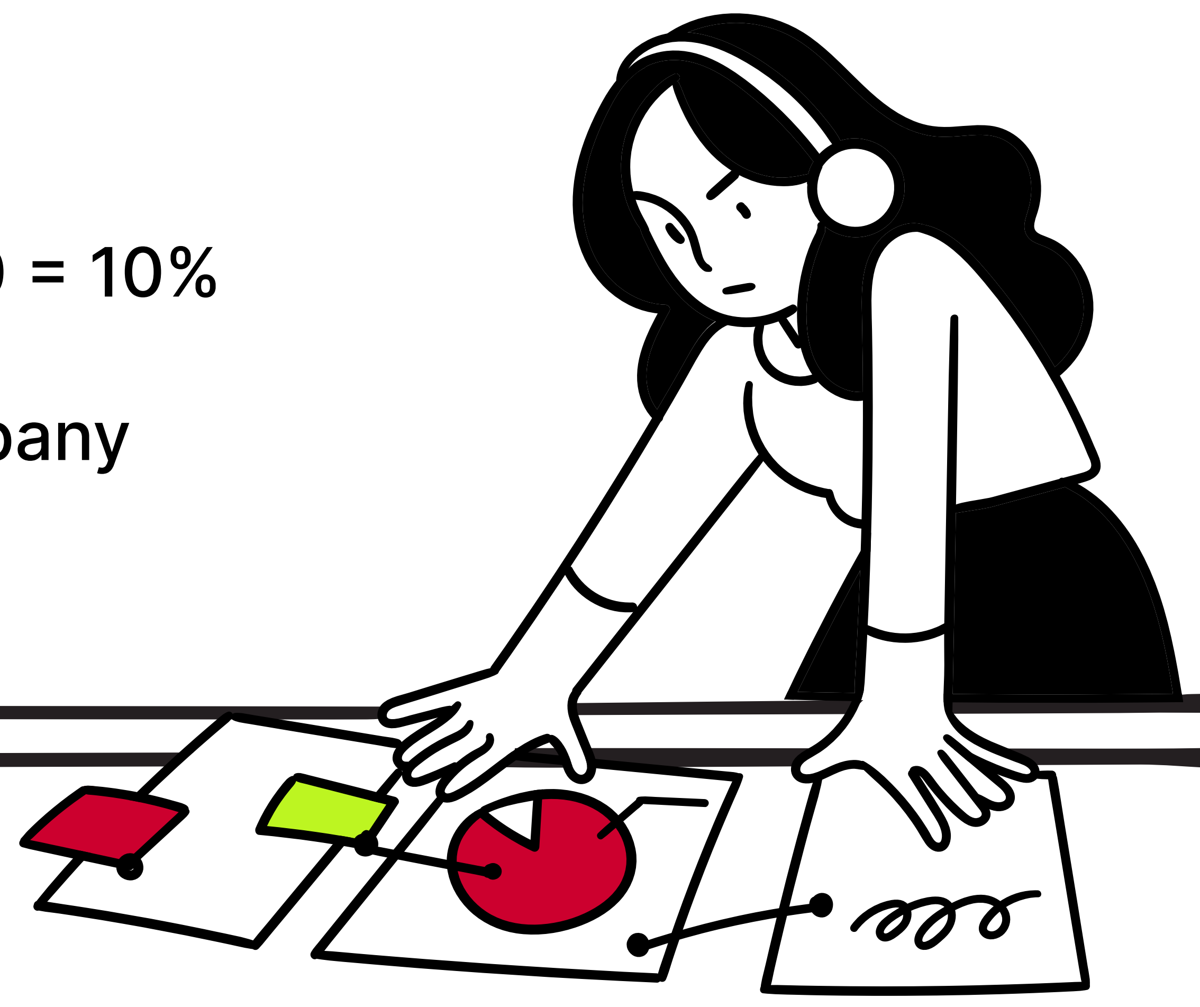
Manufacturing KPIs

$$\text{Rate of Return} = \frac{\text{Net Income}}{\text{Average Total Assets}}$$

Example:
If a company has a net income of $100,000 and average total assets of $1,000,000,

Net Income = $100,000
Average Total Assets = $1,000,000
Rate of Return = $100,000 / $1,000,000 = 10%

This calculation indicates that the company generated a return of 10% on its assets.



Why is Rate of Return Important?

- **Resource Allocation:**
  ROA helps determine the optimal allocation of assets to generate the highest return.
- **Efficiency Assessment:**
  It serves as an indicator of the efficiency of asset utilization in manufacturing processes.
- **Investment Decision-Making:**
  ROA aids in making informed decisions about capital investments in new assets or equipment.

Expert Opinion:
ROA in manufacturing is about making the most of your assets. It’s a key factor in the profitability equation.

4.7 PRODUCTION EFFICIENCY

Production Efficiency is a comprehensive KPI that evaluates the overall efficiency of the manufacturing process. It considers multiple factors, such as cycle time, yield, quality, and resource utilization. While there isn't a single formula for Production Efficiency, you can create a composite score by considering multiple metrics. One common approach is to use a weighted average based on the importance of each factor.

How to Calculate Production Efficiency?

$$\textbf{Production Efficiency} = w1 * CycleTimeEfficiency + w2 * YieldEfficiency + w3 * QualityEfficiency + w4 * ResourceUtilizationEfficiency$$

w1, w2, w3, w4 = Weights reflecting the relative importance of each factor

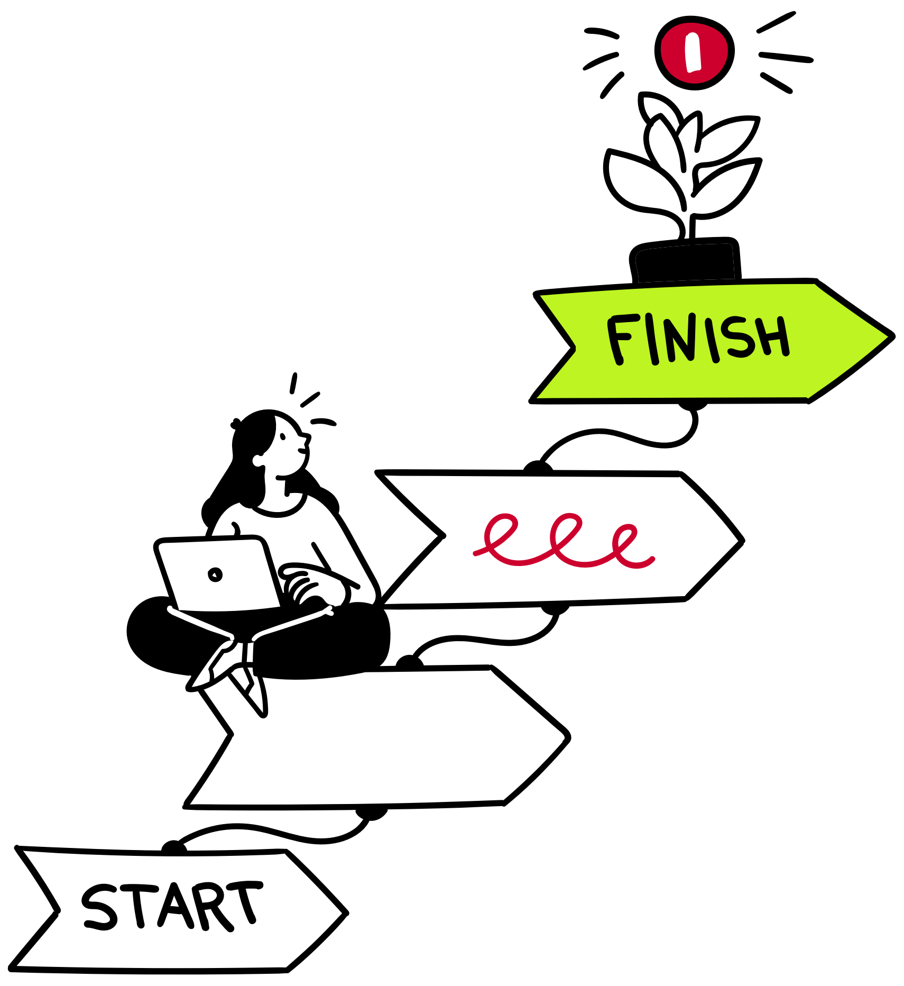
Example Scenario:

Imagine a company that prioritizes quality above all, followed by yield, cycle time, and resource utilization. They might assign weights as follows:

Cycle Time Efficiency Weight (w1) = 0.20
2. Yield Efficiency Weight (w2) = 0.30
3. Quality Efficiency Weight (w3) = 0.40
4. Resource Utilization Efficiency Weight (w4) = 0.10

If their respective efficiency scores (on a scale from 0 to 1) for a given period are:

Cycle Time Efficiency = 0.85
2. Yield Efficiency = 0.90
3. Quality Efficiency = 0.95
4. Resource Utilization Efficiency = 0.75



Then, the composite Production Efficiency score would be calculated as:

$$\text{Production Efficiency} = (0.20 * 0.85) + (0.30 * 0.90) + (0.40 * 0.95) + (0.10 * 0.75)$$
$$\text{Production Efficiency} = 0.17 + 0.27 + 0.38 + 0.075 = 0.895$$

This score, on a scale from 0 to 1, where 1 represents perfect efficiency, suggests the company is highly efficient, excelling in quality and yield, with room for improvement in resource utilization.

Why is Production Efficiency Important?

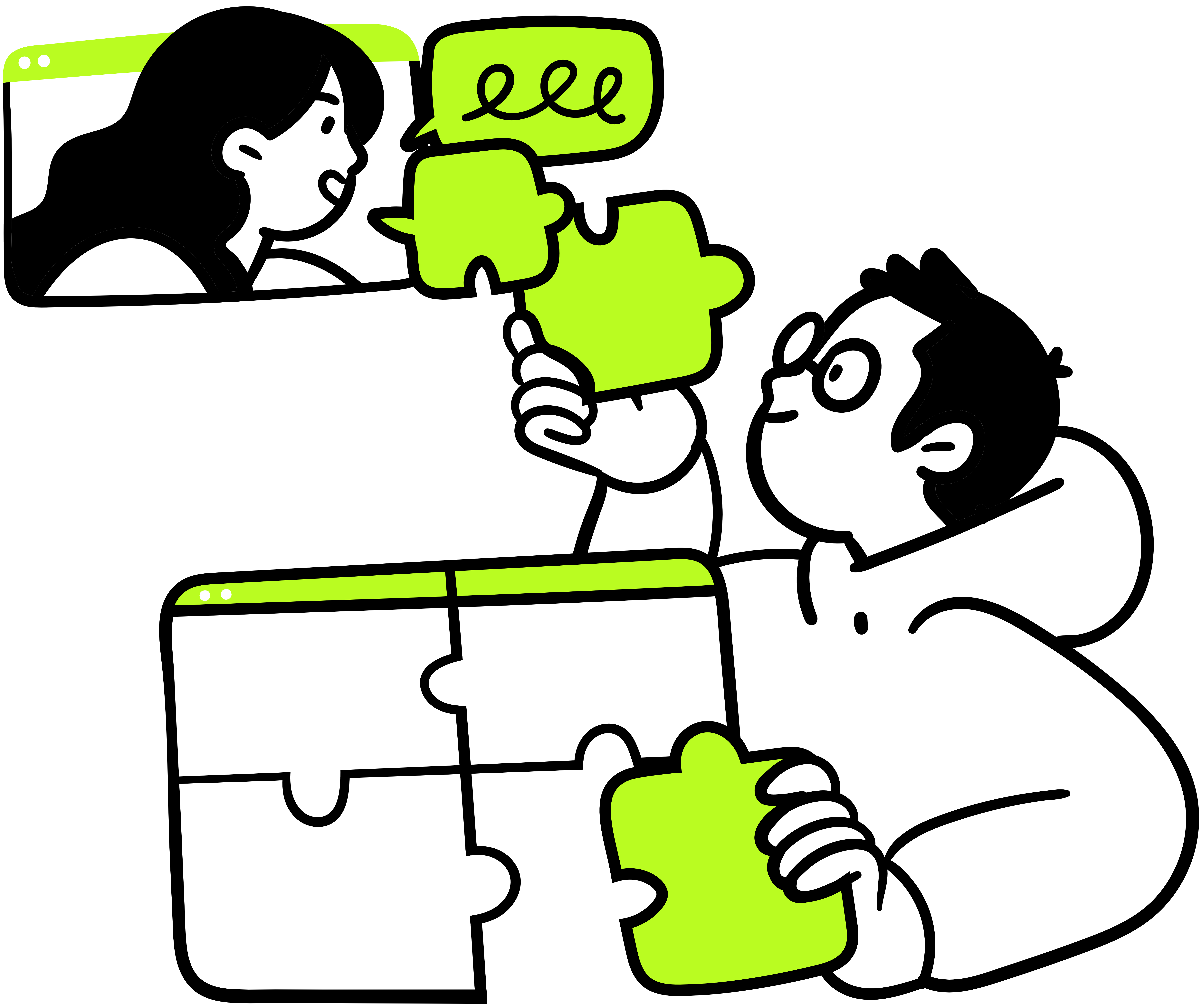
- **Holistic Evaluation:**
  Production Efficiency provides a holistic manufacturing process view. It reflects the effectiveness of production as a whole.
- **Continuous Improvement:**
  It encourages a culture of continuous improvement by identifying areas that require enhancement.
- **Cost Reduction:**
  Improving production efficiency leads to cost reduction, greater profitability, and competitive advantages.

> **Peter Drucker's Core Principle:**
> If you can't measure it, you can't manage it.

By understanding these KPIs and their strategic application, you can lead your manufacturing operations to greater productivity, cost-effectiveness, and, ultimately, business success.

CHAPTER 5

Aligning KPIs with Business Objectives



Key Performance Indicators (KPIs) are pivotal in measuring progress and ensuring success. KPIs are not isolated metrics; they are the compass that guides an organization toward its overarching goals and objectives. We will explore the critical importance of aligning KPIs with business objectives, unveiling the strategies and practices that make this alignment possible.

5.1 THE CRUCIAL CONNECTION: KPIs AND BUSINESS OBJECTIVES

A set of well-defined business objectives is at the heart of every thriving organization. These objectives are guiding decisions, actions, and strategies. KPIs, on the other hand, are the compass that helps you navigate toward those objectives. The connection between KPIs and business objectives is not just desirable; it's indispensable for success:

- **Business Objectives**
  Business objectives can vary widely. It's essential to have a clear understanding of what those objectives are. They often fall into categories such as Revenue Growth, Cost Reduction, Market Expansion, Customer Satisfaction, and more. They should be specific, measurable, achievable, relevant, and time-bound (SMART).

- **Selecting the Right KPIs**
  Selecting the right KPIs is the first step in aligning them with business objectives. KPIs should be carefully chosen to reflect progress towards the defined objectives directly. It's not about selecting KPIs that are convenient to track but about those that are vital to achieving the broader goals.

- **Creating a Cascading KPI Framework**
  To ensure alignment, KPIs should cascade down through the organization. This means that each level, from the top executive to frontline employees, should have KPIs that align with the higher-level objectives. This cascading effect ensures that everyone works harmoniously toward the same goals.

5.2 STRATEGIES FOR ALIGNING KPIS WITH BUSINESS OBJECTIVES

Aligning KPIs with business objectives requires a thoughtful approach and a strategic mindset. Here are strategies to ensure that KPIs and business objectives are in perfect synchronization:

- **Clear Communication**
  - Business objectives should be well-communicated throughout the organization.
  - Every employee should understand what the overarching goals are.
  - It is important to know how their role contributes to achieving objectives.
- **Collaboration and Buy-In**
  - Employees at all levels should help set their own KPIs and know how they fit into the bigger picture.
  - Employees engaged in the process of KPIs setting will be more likely to be dedicated to reaching their goals.
- **Flexibility and Adaptability**
  Business objectives are not set in stone; they can evolve due to changes in the market, industry, or internal circumstances. Therefore, KPIs should also be adaptable and flexible to accommodate these changes. Regularly review and update KPIs to ensure continued alignment with shifting business objectives.
- **Cross-Functional Teams**
  Many business objectives require cross-functional collaboration. Encourage the creation of cross-functional teams responsible for specific objectives and ensure their KPIs align. Strong cooperation ensures that everyone is moving in the same direction.

- **Performance Feedback**
  Feedback is crucial for alignment. Regularly provide feedback on KPI performance to employees, teams, and departments. Recognize and celebrate achievements and provide constructive guidance on areas that need improvement.

- **Data-Driven Decision-Making**
  Aligning KPIs with business objectives is greatly facilitated by data-driven decision-making. Ensure that the data collected and analyzed directly supports the measurement of KPIs and their alignment with business objectives.

5.3 REAL-WORLD SUCCESS STORIES

Real-life examples from successful companies demonstrate the power of aligning KPIs with business objectives:

- Company A: Revenue Growth
  Company A sets a clear business objective to achieve 20% Revenue Growth within a year. Their KPIs included tracking Sales Growth, Customer Acquisition Rate, and Product Performance. By aligning these KPIs with the Revenue Growth objective, they exceeded their target and achieved a 25% increase in revenue.

- Company B aimed to improve Customer Satisfaction as a core business objective. Their KPIs included Net Promoter Score (NPS), Customer Retention Rate, and the number of positive Customer Testimonials. Through this alignment, they successfully increased their NPS score and retained a higher percentage of customers.

5.4 CHALLENGES AND PITFALLS

While aligning KPIs with business objectives is crucial, it's not without challenges and potential pitfalls:

- **Misalignment of Objectives**
  Sometimes, business objectives may change rapidly or without adequate communication. This can cause a misalignment of KPIs. The consequence may be confusion and inefficiency.
- **Overemphasis on Short-Term Goals**
  Overemphasizing short-term objectives at the expense of long-term strategic goals can lead to KPIs that only partially support the organization's vision.
- **Data Quality Issues**
  Relying on KPIs heavily for decision-making requires high-quality data. Inaccuracies or inconsistencies can lead to misinformed decisions.
- **Resistance to Change**
  Employees or teams may resist change, particularly if they perceive that new KPIs are difficult to achieve or do not align with their existing responsibilities.
- **Ignoring External Factors**
  Focusing solely on internal KPIs without considering external market dynamics can lead to a disconnect between the organization's objectives and real-world market conditions.

By aligning KPIs with business objectives, organizations can effectively steer their efforts toward achieving their goals. The strategies and practices outlined in this chapter provide a roadmap for ensuring this alignment, fostering a culture of progress and success.

Recommended Reading:

In our book Human Resources Management Explained, we have explored KPIs for human resources as an integral part of any business. These insights are important to incorporate in releasing the full potential of your team through sales, marketing, and manufacturing management processes.

CONCLUSION

Recapping What We’ve Learned

DEAR READER,

This blueprint was written as a guide through the philosophy, practices, and intricacies of Key Performance Indicators (KPIs). The aim was to provide comprehensive knowledge that will enable you to foster business success and growth.

In the opening chapter, we started with the significance of KPIs understanding and mastery, explaining their different types and why they are fundamental for businesses.

The next chapter focused on six essential KPIs for sales, exploring why they are important in measuring and optimizing the sales team's performance and strategies. We delved into how KPIs align with sales objectives, demonstrating that success is not just about closing deals but optimizing the entire sales journey.

We discussed the following sales KPIs :

- **Sales Conversion Rate**
- **Average Order Value**
- **Cart Abandonment Rate**
- **Customer Lifetime Value**
- **Gross Merchandise Value**
- **Return on Investment**

In the sales world, knowledge is power, and KPIs are the instruments of knowledge. That's why they play such an important role.

Regarding a dynamic marketing landscape, KPIs are indispensable for assessing performance, optimizing strategies, and ensuring alignment with broader business objectives.

We introduced nine marketing KPIs:

- **Customer Acquisition Cost (CAC)**
- **Marketing Qualified Leads (MQL)**
- **Traffic to Lead Ratio**
- **Lead to Customer Ratio**
- **Landing Page Conversion Rates**
- **Break Even ROAS (BROAS)**
- **Return on Advertising Spend (ROAS)**
- **Digital Marketing ROI**
- **Net Promoter Score (NPS)**

We examined how KPIs drive contagious marketing strategies, emphasizing that successful campaigns are creative and data-driven.

With a keen understanding of these KPIs and their strategic application, you'll be equipped with the knowledge and tools to measure and optimize your marketing efforts effectively.

In the manufacturing domain, precision and efficiency are paramount. KPIs became the instruments for measuring quality and minimizing waste, guiding manufacturers toward greater productivity, cost-effectiveness, and operational excellence.

The crucial manufacturing KPIs are:

- **Cycle Rate (Production Time)**
- **Yield**
- **First Time Yield (FTY)**
- **First Time Through (FTT)**
- **Inventory Turnover**
- **Rate of Return**
- **Production Efficiency**

These metrics are essential for measuring manufacturing performance and aligning production strategies with broader business objectives.

The final chapter explained the critical importance of aligning KPIs with business objectives, unveiling the strategies and practices that make this alignment possible:

- **Clear Communication**
- **Collaboration and Buy-In**
- **Flexibility and Adaptability**
- **Cross-Functional Teams**
- **Performance Feedback**
- **Data-Driven Decision-Making**

Effective alignment provides ways to create and achieve remarkable success.

Business success often relies on making informed decisions; you need data to make those decisions. Now, when you deeply understand the philosophy and practice of Key Performance Indicators (KPIs), you are equipped with tremendous tools to measure and optimize sales, marketing, and manufacturing processes effectively. Leveraging these metrics can impact your organization's performance and help you achieve your business goal.

This blueprint is just part of our business library. Please check our other popular titles. The Success Blueprint Team (SBT) offers valuable resources for those looking to demystify the complexities of the business world. Invest your time to read the rest of the books and unlock your potential to foster a true business mindset.

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BIBLIOGRAPHY

Baroudi, R. (2010). KPI mega library: 17,000 Key performance indicators. CreateSpace.

Brisendine, G. (2019). Measuring success: A practical guide to KPIs. Independently Published.

Bronson, T. (2022, March 9). What gets measured gets done. Mastery Partners. https://www.masterypartners.com/post/what-gets-measured-gets-done

Caldwell, A. (2023, January 27). 21 Sales KPIs for Sales Teams to Track in 2023. Netsuite.com. https://www.netsuite.com/portal/resource/articles/accounting/sales-kpis.shtml

Davidson, T. (2023). You can’t manage what you can’t measure. Contract Guardian. https://www.contractguardian.com/blog/2018/you-cant-manage-what-you-cant-measure.html

FasterCapital. (n.d.). How To Select And Measure The Key Performance Indicators (KPIs) That Matter For Your Business. Fastercapital.com. Retrieved March 18, 2024, from https://fastercapital.com/topics/how-to-select-and-measure-the-key-performance-indicators-(kpis)-that-matter-for-your-business.html

Garcia, R. (2023, October 17). Key Performance Indicators (KPIs): Definition and Examples. Indeed.com. https://www.indeed.com/career-advice/career-development/key-performance-indicators

Halperin, A. (2018, August 7). Key performance indicators: Setting and measuring KPIs. Business News Daily; businessnewsdaily.com. https://www.businessnewsdaily.com/10976-setting-and-measuring-kpis.html

Hennigan, L. (2023, April 24). What is A KPI? Definition & examples. Forbes. https://www.forbes.com/advisor/business/what-is-a-kpi-definition-examples/

Indeed Editorial Team. (n.d.). What Does KPI Mean?: An Introduction for New Leaders. Indeed.com. Retrieved March 18, 2024, from https://www.indeed.com/hire/c/info/what-does-kpi-mean

Indeed Editorial Team. (2023, February 4). 20 Examples of Marketing Metrics and KPIs (With Definitions). Indeed.com. https://www.indeed.com/career-advice/career-development/marketing-metrics-and-kpis

Kaplan, R. S., & Norton, D. P. (1996). The balanced scorecard: Translating strategy into action. Harvard Business Review Press.

Łabądź, J. W. (2023, April 4). KPI (Key Performance Indicator). Dodonut.com. https://dodonut.com/design/kpi-key-performance-indicator/

Limani, K. (2024, January 22). Top 10 customer experience KPIs and metrics for 2024. Zendesk. https://www.zendesk.com/blog/10-customer-experience-kpis/

Lovert, O. (2020, July 21). The secret sauce for revenue growth and conversion. LoyaltyLion. https://loyaltylion.com/blog/guest-post-the-secret-sauce-for-revenue-growth-frequency-average-order-value-and-conversion

Marketo. (2015). Jumpstart Revenue Growth with Sales And Marketing Alignment. Adobe.com. https://business.adobe.com/content/dam/dx/us/en/resources/ebooks/jumpstart-revenue-growth-with-sales-and-marketing-alignment/jumpstart-revenue-growth-with-sales-and-marketing-alignment.pdf

Marr, B. (2012). Key Performance Indicators (KPI): The 75 measures every manager needs to know. Financial Times Prentice Hall.

Mawhinney, J. (2022, September 28). What is a KPI? How to choose the best KPIs for your business. HubSpot. https://blog.hubspot.com/marketing/choosing-kpis

Ng, S. F. (2023, April 19). Why KPIs are important: 10 reasons Key Performance Indicators stands for? Meaning, examples, template. Linkedin.com. https://www.linkedin.com/pulse/why-kpis-important-10-reason-key-performance-indicators-shone-fone-ng

Orlando, P. (2020). Growth Units: Learn to calculate Customer Acquisition Cost, Lifetime Value, and why businesses behave the way they do. Independently Published.
Parmenter, D. (2019). Key performance indicators: Developing, implementing, and using winning KPIs (3rd ed.). John Wiley & Sons.

Schmidt, K. M. (2022, August 15). Master data management KPIs & metrics: Examples. Stibosystems.com. https://www.stibosystems.com/blog/discover-the-value-of-your-data

Sharp, B. (2015, January 21). The hole in the leaky bucket theory. Ehrenberg-Bass Institute for Marketing Science. https://marketingscience.info/the-hole-in-the-leaky-bucket-theory/

Sivek, S. C. (2024, February 20). Mastering demand planning KPIs: A comprehensive guide. Pecan AI. https://www.pecan.ai/blog/demand-planning-kpis-comprehensive-guide/

Smith, B. (2018). Essential sales and marketing KPIs: 80 Full KPI definitions included. Metric Press.

Stewart, R. H. (2023). KPIs A new approach. Rhs Consulting.
The KPI Institute, & Com, S. (2013). The KPI compendium: 20,000 Key performance indicators used in practice (A. Brudan, Ed.). Createspace Independent Publishing Platform.

The KPI Institute, & Com, S. (2015). The KPI dictionary: 3,200+ Key performance indicator definitions: Volume 1: Functional areas (A. Brudan, Ed.). Createspace Independent Publishing Platform.

Vic Marketing. (2022, June 6). Key performance indicators (KPIs). Linkedin.com. https://www.linkedin.com/pulse/key-performance-indicators-kpis-tanzacomputer
Ziuznys, A. (2023, November 27). Unlocking sales potential: Essential steps for lead qualification. Coresignal.com; Coresignal. https://coresignal.com/blog/lead-qualification/

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