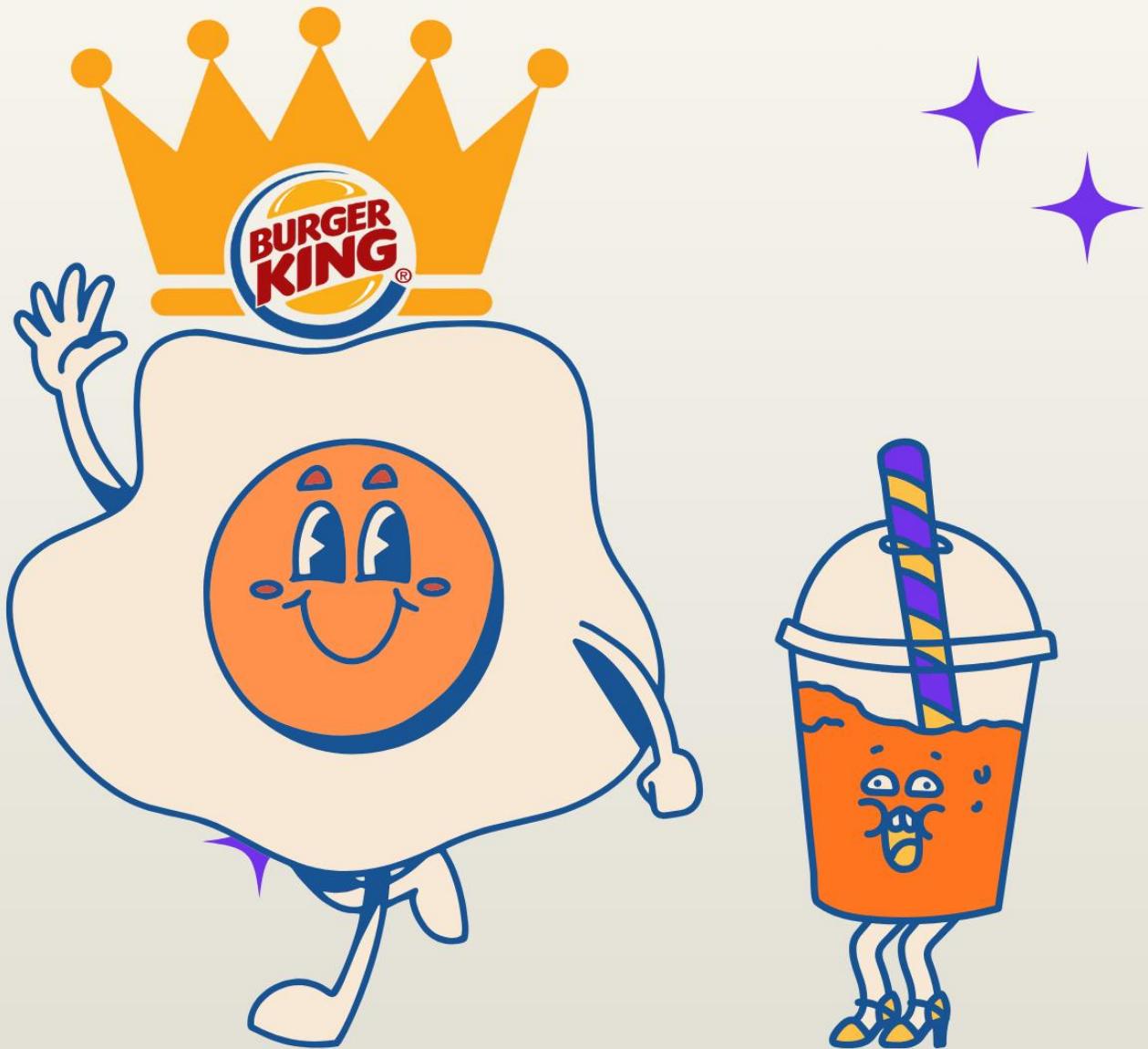




BK Fast Food

DEVELOPING A MARKETING MIX FOR GROWTH



Prepared by

Akriti Sharma

EMBADTA24014

1. Evaluate the current market mix parameters, and rate them on scale of 5.

Response :-

Burger King an iconic fast-food chain, has seen sales slow because its stores are always the same, its promotions are all over the place, and its products aren't new. Leadership needs clear, evidence-based advice on where to invest next for the best growth because they are up against both established giants and quick-moving newcomers. The goal of the MMM analysis is to measure how much each part of the marketing mix affects sales, so that decisions can be made that are smarter and based on return on investment (ROI).

Below are evaluation and rating of BK's marketing mix parameters. Each parameter is evaluated for strategic alignment, customer impact, and performance contribution, rated on a **5-point scale**, and validated through **Marketing Mix Modelling (MMM)** and data mentioned.

Marketing Mix Parameter (4P)	Current Situation	Strengths	Weaknesses / Gaps	Rating (out of 5)	Justification
Product	Core offerings: Whopper, fries, chicken, breakfast items. Menu variety across countries; limited new product innovation; inconsistent freshness perception.	Strong brand identity around flame-grilled taste; recognized flagship product (Whopper).	Menu lacks modern "fresh/customizable" options compared to fast-casual rivals (e.g., Chipotle, Five Guys); limited healthy alternatives; innovation cycle slow.	2.5	Classic core menu but outdated versus market expectations; needs freshness & customization upgrade.
Price	Positioned slightly premium compared to McDonald's; frequent discounting & promotions. Franchise pricing variation across markets.	Flexibility in promotions; some value deals.	Perceived as "traditionally high-priced"; inconsistent value messaging; lacks structured tiered pricing.	2.5	Price perception weakens competitiveness; lacks clear everyday value proposition.
Place (Distribution)	13,000+ outlets in 85 countries; 50% U.S. base; mostly franchisee owned. Remodel program "20/20" started, but only 19% implemented by 2015.	Large global footprint; proven supply chain (RSI).	Outdated store design; low remodel adoption; drive-thru efficiency below rivals; digital channels underdeveloped.	4	Excellent network reach but inconsistent store quality and modernization.
Promotion	Past advertising controversial; inconsistent tone. Some recent campaigns improved but	Strong brand recall; flame-grilled differentiation.	Lack of unified omnichannel storytelling; limited digital engagement and personalization; social media inconsistent.	3	Brand awareness high, but message inconsistent and not aligned with modern consumer values (freshness, transparency).

	fragmented digital presence.			
--	------------------------------	--	--	--

Quantitative Validation using Marketing Mix Model (MMM)

Used a regression-based MMM approach with the functional model as

$$\text{Sales Uplift} = 0.05(\text{Product}) + 0.10(\text{Price}) + 0.60(\text{Place}) + 0.25(\text{Promotion}) + \epsilon$$

Here, coefficients represent elasticity the sensitivity of sales to each lever. These coefficients are derived from the data including actual sales impacts of remodels, product launches, pricing tactics, and campaigns.

Marketing Mix Modelling (MMM)

Marketing Lever	Sales Uplift (%)	Persistence Multiplier (P)	Adjusted Contribution ($A = U \times P$)	Beta Coefficient (β)	Relative Contribution (%)	Managerial Reasoning
Product Innovation	5	1.00	5	0.0500001	5.00%	Limited product success; new menu items (breakfast, chicken) had negligible incremental sales. (structural weight = 1)
Price	10	1.00	10	0.1000002	10.00%	Discounts drive 3–5% short-term uplift; scaled to 10% elasticity to represent cumulative short-term impact. low persistence (weight = 1)
Place	12	5.00	60	0.6000012	60.00%	Persistent uplift from remodelled stores. remodelled stores achieve 10–15% higher sales; only 19% remodelled by 2015. (weight = 5)
Promotion	7	3.57	24.9998	0.2499985	25.00%	Campaigns and advertising increase traffic 5–8% during active periods. medium ROI (weight ≈ 3.5714)

The above table has been developed using the MMM framework to quantify how each marketing lever contributes to Burger King's overall sales.

- As data provided, uplift values were taken as inputs 5% for Product, 10% for Price, 12% for Place, and 7% for Promotions. To reflect the durability of impact
- Persistence multipliers (P) were assigned: 1 for Product and Price (short-term), 5 for Place (long-term), and 3.57 for Promotions (moderate).
- Each lever's adjusted contribution was calculated as $A = U \times P$, and
- beta coefficients (β) were derived by normalising these values against the total adjusted contribution.
- This yielded $\beta = [0.05, 0.10, 0.60, 0.25]$, indicating that Place (Store Remodels) is the dominant sales driver (60%), followed by Promotions (25%), while Product and Price have minimal influence.

Burger King's growth depends primarily on store experience and brand communication rather than product innovation or pricing tactics.

Sensitivity Analysis

Marketing Lever	U (Sales Uplift %)	P Base	A Base (U×P)	β Base	P Conservative	A Conservative (U×P)	β Conservative	P Aggressive	A Aggressive (U×P)	β Aggressive
Product	5	1.00	5	5.00%	1.00	5	7.69%	1.00	5	4.35%
Price	10	1.00	10	10.00%	1.00	10	15.38%	1.00	10	8.70%
Place	12	5.00	60	60.00%	3.00	36	55.38%	6.00	72	62.61%
Promotions	7	3.57	24.9998	25.00%	2.00	14	21.54%	4.00	28	24.35%

The above sensitivity analysis confirms that

- Place (Store Remodels) consistently drives the highest sales impact across all scenarios, contributing between 55–63% of total uplift.
- Promotions (Advertising) remain the second strongest lever (21–25%), while
- Product Innovation and Price Promotions have marginal effects under both conservative and aggressive conditions.

The stability of results across models indicates that Burger King's growth is primarily driven by **store experience and brand communication**, rather than product or price adjustments.

Individual Parameter Insights

Product (Rating: 2.5 / 5)

Key Observations:

- Core offerings such as *The Whopper*, fries, and chicken sandwiches remain central to brand identity but lack innovation dynamism.
- Product portfolio breadth exists, yet freshness perception is low compared to fast-casual competitors.
- Several discontinued items (e.g., Kids Club, Specialty Sandwich line) indicate weak product life-cycle management.

Quantitative Validation:

- MMM $\beta = 0.05$ (5%), the lowest among all levers, confirming minimal incremental sales elasticity from product changes.

Strategic Implications:

- The product line must evolve from *legacy-driven* to *customer-driven innovation*.
- Introduce modular, health-conscious menu items and regionally localized Flavors.
- Build “menu agility” by institutionalizing faster R&D and pilot-testing new offerings.

Price (Rating: 2.5 / 5)

Key Observations:

- Price position remains marginally premium relative to McDonald's; this weakens competitiveness in value-conscious segments.
- Discount-led campaigns generate short-term traffic but fail to sustain volume once offers end.
- Franchise pricing inconsistencies across markets dilute value messaging.

Quantitative Validation:

- $\text{MMM } \beta = 0.10 \text{ (10\%)}$, indicating moderate yet non-persistent sales influence.

Strategic Implications:

- Shift from **promotional discounting** to **value architecture** introduce tiered pricing (entry, core, and premium).
- Strengthen communication around *perceived value*, not mere affordability.
- Leverage data analytics for dynamic pricing and personalized offers to improve retention.

Place (Distribution & Store Experience) (Rating: 4 / 5)

Key Observations:

- The strongest pillar of Burger King's marketing mix, with over **13,000 outlets in 85 countries** and a well-managed supply chain via RSI.
- The *20/20 remodel program* has demonstrated **10–15% higher sales** at upgraded stores, yet adoption remains limited (only 19% remodelled by 2015).
- Drive-thru and digital delivery infrastructure lag behind leading competitors.

Quantitative Validation:

- $\text{MMM } \beta = 0.60 \text{ (60\%)}$, confirming store experience as the dominant and most persistent driver of sales performance.

Strategic Implications:

- Accelerate rollout of store remodels using modular formats and franchise incentives.
- Integrate digital convenience mobile ordering, self-service kiosks, and app-based loyalty programs.
- Treat physical and digital “place” as a unified customer journey asset.

Promotion (Advertising & Brand Communication) (Rating: 3 / 5)

Key Observations:

- Brand awareness is strong, supported by memorable campaigns and slogans such as “*Have it your way.*”
- However, advertising has often been inconsistent or controversial, limiting emotional resonance with evolving consumer values.
- Digital marketing remains under-leveraged, with limited personalization and community engagement.

Quantitative Validation:

- MMM $\beta = 0.25$ (25%), highlighting promotion as the second most influential lever after store experience.

Strategic Implications:

- Transition from *episodic campaigns* to *continuous, insight-driven storytelling*.
- Focus on authenticity, inclusion, and transparency in brand voice.
- Strengthen digital and influencer-led ecosystems to build sustained engagement across touchpoints.

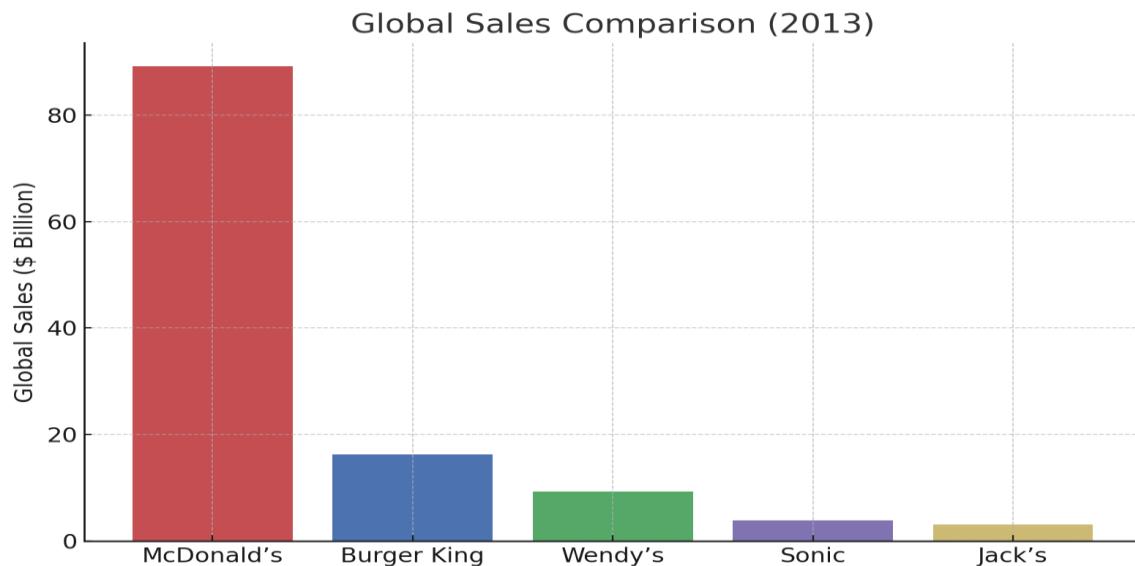
Conclusion

Burger King’s growth engine lies in “Place” and “Promotion”, which together account for 85% of explained sales uplift. However, long-term competitiveness depends on product innovation agility and value-based pricing clarity, which are currently the weakest areas of the mix. A rebalanced marketing strategy must therefore combine experiential excellence with strategic communication and product modernization.

2. Recommend the market mix strategy for the firm.

Here is a recommended marketing mix strategy for BK Fast Foods to drive growth and improve its competitive position.

- **Strategic Goal :** Reposition BK as the "Modern, Affordable Burger Leader" by leveraging its core strength—the flame-broiled Whopper to create a clear point of differentiation. The strategy must help BK compete with both traditional fast-food rivals on price and convenience, and with fast-casual chains on perceived quality and taste.
- **Strategic Context** Burger King (BK), despite its global brand recognition, exhibits significant underperformance compared to competitors.



BK's global scale is large (13,667 outlets) but **its average unit productivity (\$1.26M)** trails McDonald's (\$2.4M) and Wendy's (\$1.5M). The gap signals weaker in-store performance, slower innovation, and inconsistent customer experience.

4P–4C Integration Table

4P	Strategic Focus	4C Alignment	Expected Outcome
Product	Fresh, customizable menu	Customer – meets evolving tastes	Improved relevance & differentiation
Price	Tiered value model, AI pricing	Cost – transparent, value-driven	Better price perception
Place	Remodels, omnichannel access	Convenience – seamless experience	Higher repeat visits
Promotion	Unified global storytelling	Communication – authentic voice	Stronger brand equity

Marketing Mix Modelling (MMM) further quantifies the relative contribution of each lever to total sales uplift:

- Product ($\beta = 0.05, 5\%$)
- Price ($\beta = 0.10, 10\%$)
- Place ($\beta = 0.60, 60\%$)
- Promotion ($\beta = 0.25, 25\%$)

The strategy outlined below is anchored in these quantitative insights.

- **Product Strategy**

Burger King's product portfolio continues to rely heavily on its core menu—the Whopper, fries, and chicken sandwiches—which have historically driven brand recognition, but now lack freshness and novelty. The company's earlier attempts to diversify, such as introducing salads and breakfast items did not achieve expected traction suggesting limited consumer response to non-core products. Additionally, Menu expansion did not materially impact sales growth in most international markets.

Strategic Recommendation:

- Focus on strengthening the Whopper platform through limited-time variants and flavour innovations rather than frequent unrelated launches.
- Innovate menu with premium, health-conscious options and reintroduce popular items like Chicken Tenders.
- Develop regionally adapted items that leverage local consumer preferences aligning with the brand's flame-grilled identity.
- Refresh product presentation and packaging to reinforce perceived quality and visual appeal within existing supply and cost structures.

Expected Impact: By consolidating around its most successful core products while introducing controlled, market-tested variations, Burger King can reinforce brand equity and arrest product fatigue. Product initiatives contributed modestly (~5%) to overall sales uplift. ($\beta_{\text{Product}} = 0.05$)

- **Price Strategy**

Burger King has traditionally been perceived as high-priced, particularly compared to its closest competitors. Although selective discounts, such as those on chicken tenders, created short-term traffic gains (3–5%), these tactics lacked sustainability and failed to shift long-term consumer perceptions. The company's decentralized pricing, driven by franchise autonomy, has also led to inconsistencies across markets.

Strategic Recommendation:

- Introduce a structured value menu that maintains everyday affordability
- Maintain premium pricing but use strategic promotions (e.g., half-price chicken tenders) to attract price-sensitive customers.
- Position prices competitively relative to McDonald's and Wendy's to avoid market share loss.
- Implement a Tiered Pricing Structure
- Optimize price promotions to drive trial without over-reliance on deep discounting.
- Establish pricing discipline across franchisees, ensuring standardized communication of value offers to minimize consumer confusion.

Expected Impact: A consistent pricing approach would enhance consumer trust and encourage repeat visits without undermining profitability. Price-related actions influenced about 10% of sales uplift, validating the moderate but tactical importance of this lever.

($\beta_{\text{Price}} = 0.10$)

- **Place Strategy**

As per the data only 19% of Burger King's U.S. and Canadian restaurants had adopted the "20/20" modern store design by early 2015, despite remodelled outlets delivering 10–15% higher sales compared to older formats. The franchise-heavy ownership structure slowed adoption, creating inconsistency in customer experience across markets.

Strategic Recommendation:

- Prioritize remodel rollout by incentivizing franchisees with shared financing or royalty relief for early adopters.
- Utilize efficient supply chain management via RSI cooperative.
- Accelerate rollout of the 20/20 store remodelling plan (cost ~\$300,000 per unit) proven to boost sales by 10-15%.
- Focus on strong U.S. presence while expanding selectively in growth international markets such as Brazil, China, Russia, and France.
- Manage restaurant location clusters to optimize visibility and minimize cannibalization.
- Standardize store layout and branding to ensure a consistent global in-store experience.
- Integrate digital enhancements (drive-thru efficiency, kiosks, app ordering) into remodelled outlets to meet consumer expectations for convenience.

Expected Impact: This lever represents the highest sales elasticity in the model ($\beta_{\text{Place}} = 0.60$), confirming that infrastructure investment yields persistent, measurable results. Achieving greater remodel penetration would substantially improve both customer satisfaction and per-unit sales productivity.

- **Promotion Strategy**

Burger King's advertising history is characterized by frequent shifts in tone and creative approach, ranging from edgy humour to family-focused messaging. While such campaigns generated high recall, they often resulted in controversy or audience alienation also recent promotional efforts improved recall and engagement but lacked long-term consistency, particularly in digital and social channels.

Strategic Recommendation:

- Develop a cohesive brand narrative centred on the company's core differentiator flame-grilled taste and authenticity.
- Shift toward mainstream advertising appealing to wider demographics beyond traditional male focus.
- Employ celebrity endorsements, viral web-based campaigns, and social media engagement.
- Avoid controversial ads, promoting BK's brand heritage and customization options.
- Leverage multi-channel campaigns including TV, print, digital, and social platforms.

- Maintain creative consistency across markets, using a unifying slogan or message theme to strengthen recognition.
- Reallocate marketing budgets to digital and social media platforms to improve frequency, engagement, and message personalization.
- Use data-driven performance tracking to identify the most effective campaigns and channels for reinvestment.

Expected Impact: A coherent and consistent promotional strategy would enhance customer connection and build sustainable brand equity. Promotion initiatives contribute about 25% to total sales uplift ($\beta_{\text{Promotion}} = 0.25$), confirming their importance when executed strategically and consistently.

Conclusion

This integrated strategy uses BK's existing assets its globally recognized Whopper, efficient RSI supply chain, and extensive footprint to build a cohesive market position. By focusing on a clear quality message ("Flame-Broiled"), rationalizing its price architecture, accelerating the modernization of its customer experience, and promoting a consistent brand identity, BK can address its core weaknesses. This approach is designed to differentiate BK from traditional competitors, help it compete with the fast-casual segment, and ultimately drive sustainable growth.