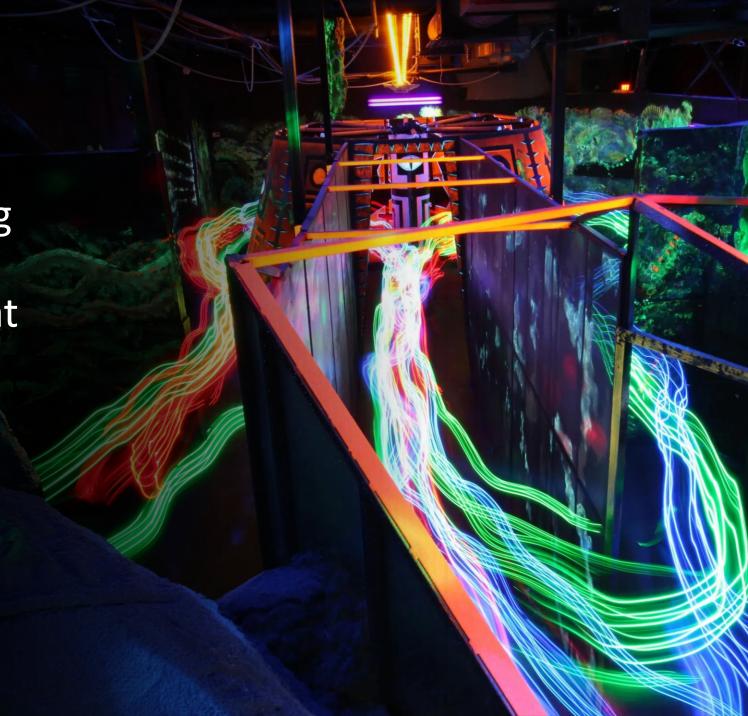
Laser-Focused: Redefining Customer Experience and Streamlining Operations at



McBainCG

16, November 2024

Andrew Lai, Sania Mehta, Parv Jain





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Executive summary





Situation & Complication

Two core problems:

operational inefficiencies and
lack of a quality costumer
experience

Revenue bottleneck stems from high concentration during peak hours and lack of customer retention

LaserZone faces issues with revenue growth when compared to the industry average



Key Question

How can LaserZone revamp its customer experience and operations with technology to boost **engagement**, improve **efficiency**, and drive **revenue growth**?



Resolution

Transform play

Upgrade equipment with realtime tracking, interactive modes, and digital leaderboards

Amplify Engagement

Add CRM, mobile check-ins, connect with POS, launch promotions/discounts

Generate excitement

Expand menu, host themed events, and offer membership perks



Implementation



6+ month three phase roadmap for leveraging technology and smart operations



Expansion plans, metrics, risk management infrastructure



Specific costs, revenue expansion, potential challenges and appendix





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LaserZone experiences shortfalls when compared to industry top-line averages



Net revenue

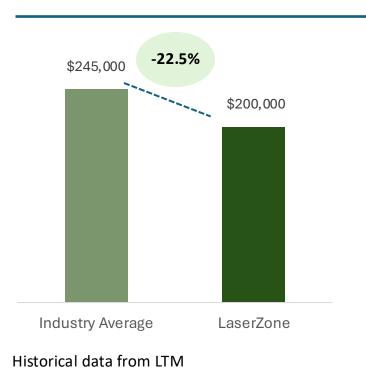
The average laser tag center's revenue is 22.5% greater than LaserZone's revenue

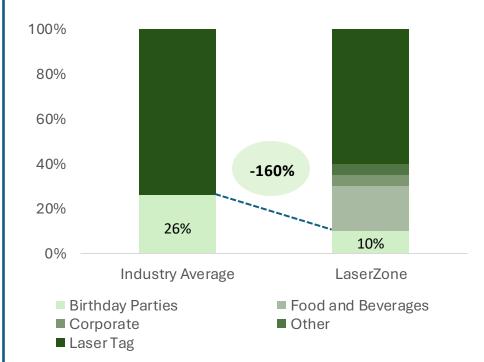
Birthday party revenue as % of net revenue

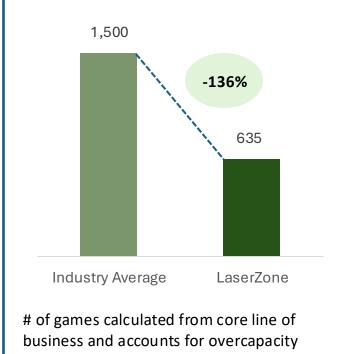
Birthday parties constitute 160% more of net revenue in the typical laser tag center

Annual # of games

The average laser tag center hosts 136% more games than LaserZone





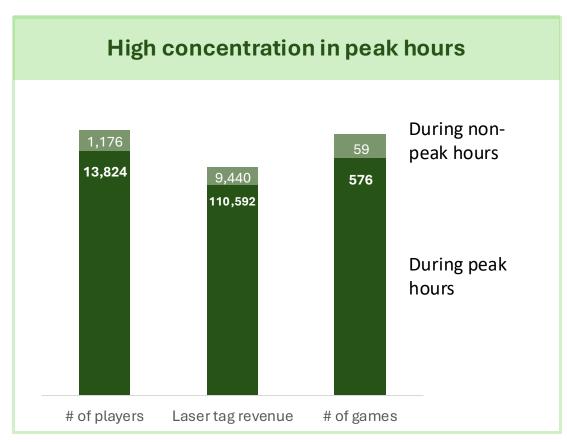


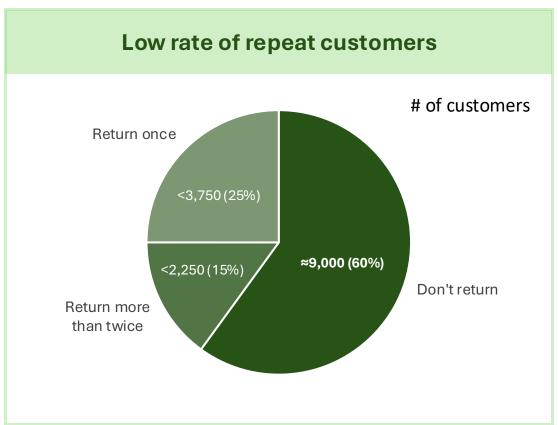
Sources: Company disclosures, Roller, LaserForce



LaserZone faces a revenue bottleneck due to heavy concentration in peak hours and low customer retention







Inability to operate all full capacity results in missed revenue opportunities





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Revenue bottleneck is a symptom of two core problems

Core Complications

Laser tag operations

- Customer complaints about long wait-times during peak-hours
- Heavy concentration of customers during peak-hours
 - The converse: lack of players during non-peak hours

Inefficient operations

Lack of

quality

customer

experience

Indirect operations

- Customer survey states food items lack innovation
- Lack of digital integration
 - Online leaderboards
 - Digital perks

Laser tag Customer experience

- Customers report experience is too repetitive
- Laser and vest equipment malfunctions and are less responsive
- Lack of game tracking technology

Indirect Customer experience

- Customer check-process described as old-fashioned
- Equipment fitting process described as 'cumbersome'
- Lack of game tracking technology
- Lack of post-game engagement

Impacts

Missed revenue opportunities

- Inefficient sales process and conversion
- Operational bottleneck results in poor forecasting and demand planning
 - Misaligned operations in non-peak hours

Stagnant customer engagement

- · Poor customer journeys causes disengagement
- weak customer retention due to failure to sustain customer interest

Decline in new customer growth

- Operational inefficiencies, lack of value propositions leads to failure to resonate with target audience
- Lack of effective customer outreach and customer satisfaction





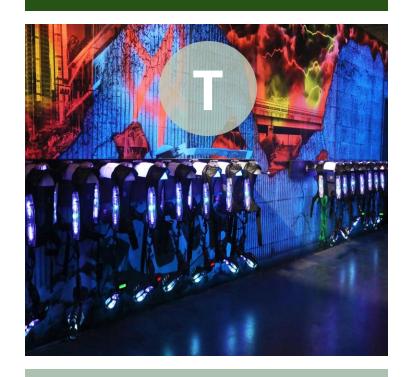
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Taking the TAG to the next level

Transform Play



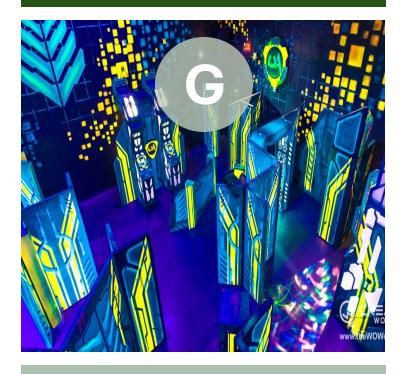
Upgrade gameplay with quality gear, a user-friendly website, and interactive menu options

Amplify Engagement



Boost player interaction with varied game modes, profiles, and creative menus

Generate Excitement



Drive excitement with theme nights, leaderboards, and exclusive promotions





Transform play

Strategic Objective

Enhance the laser tag experience by upgrading **equipment** and creating an **immersive**, **intuitive platform** that appeals to a wide audience

Key Messaging

"LaserZone offers cutting-edge gear and immersive gameplay that everyone can enjoy"

High-Quality, Lightweight Equipment

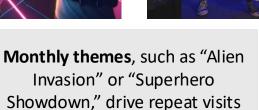
Immersive Experiences



Comfortable, highquality gear attracts a broad age range



Digital power-ups and **weapon upgrades** to enhance excitement



Game modes like 'Capture the Flag' and 'King of the Court' keep gameplay engaging





Amplify engagement



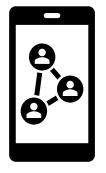
Strategic Objective

Increase player engagement by offering diverse game modes, personalized profiles, and dynamic menu options that keep the experience fresh

Key Messaging

"Stay engaged with exciting game modes and personalized experiences that keep you coming back for more"

Dynamic Menu Features



Social media polls to engage customers in selecting new menu items



items like "Power-Up
Nachos" and "Glow-in-theDark" beverages, along with
rotating seasonal or
regional options

Stats Tracking and Functional Website



A user-friendly website for easy booking, performance tracking, and seamless navigation

Stats tracking and leaderboards to foster friendly competition and encourage repeat visits

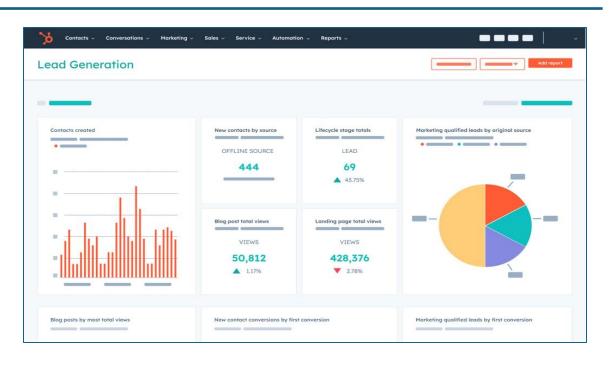


Digital transformation with HubSpot's Customer Management Systems



Why HubSpot CMS?

- Intuitive platform for seamless navigation and booking
- Centralized dashboard for tracking customer stats and game leaderboards
- Enhances customer engagement through personalized profiles and rewards



Features

User-Friendly Website

Performance Tracking

Digital Leaderboards

Simplifies booking and reduces wait times

Encourages repeat visits by fostering competition

Engages customers post-game and drives loyalty





Generate excitement

Strategic Objective

Drive excitement and repeat visits by hosting themed events, showcasing leaderboards, and offering exclusive promotions

Key Messaging

"Every visit is a new adventure with themed nights, leaderboards, and exclusive rewards"

Discounts & Promotions for Non-Peak Hours





2



Two-for-Tuesday Tag

Attract off-peak visits with half-off games for friends on Tuesdays

Snap-and-Tag Promotions

Reward social media posts with discounts, expanding reach, and excitement



Targeted marketing initiatives to drive engagement and revenue growth for LaserZone



Accomplishments

Birthday party packages

Group discounts for team building

Laser tag tournament

Photo opportunities

Community involvement with charitable events

Late-night events

- Special laser tag birthday packages with personalized experiences
- Partner with local bakeries and party supply stores for cross-promotions
- Target corporate clients and schools with team-building packages
- Incorporate leadership-building exercises within laser tag games
- Market to HR departments and school event coordinators
- Create a local laser tag league or seasonal tournaments
- Offer prizes, rankings, and membership perks to attract competitive players
- Promote through local sports organizations, universities, and high schools
- Create Instagram-worthy photo spots with laser-themed props, backdrops, and lighting
- Offer discounts or prizes for social media posts tagging your location
- Encourage users to share their experience online, boosting visibility
- Organize charity laser tag events where a portion of the proceeds go to local causes
- Position the business as community-focused and attract socially-conscious customers
- Build goodwill and brand reputation through community engagement
- Host late-night laser tag events with a nightclub vibe (music, lights, themed drinks)
- Market these events to **young adults** or groups looking for unique nightlife experiences
- Offer a different atmosphere to attract a wider demographic after regular hours



Additional potential strategies for expansion/engagement



Arena features

Interactive elements like moving walls and doors create more in-game challenges



Mobile laser tag setups

Take the experience to parties, team-building events, and fundraisers



Digital cards to track stats, unlock achievements, and earn discounts for a personalized experience



Integrate AR for virtual obstacles and missions, targeting tech enthusiasts and gamers







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Estimated costs for strategic implementation

Initiative	Implementation details	Estimated cost	Alternatives
High-quality gear	Purchase 20 state-of-the-art laser guns from LaserWar at \$8,358 (per set of 10). These lightweight, durable guns are designed to enhance gameplay for players of all ages.	\$16,716 upfront	LASER - STAG
Website/CRM (HubSpot)	CMS platform for booking, stats tracking, and CRM.	\$800 /month (\$9600)	Zoho Salesforce
Theme nights & promotions	Custom lighting, music, and events; discount campaigns.	\$500 /month (\$6,000)	25% OFF PLUS FREE SHIPPING 48 HOUR FLASH SALE LUTION 1



Predicted revenue expansion for recommendations



	Current revenue	Projected increase	New revenue	Boosting revenue growth
Laser tag (core)	\$120,000	+ 20%	\$144,000	Launch new game modes and digital leaderboards to boost engagement and repeat visits
Food & beverages	\$40,000	+ 25%	\$50,000	Introduce themed menu items and combo deals to boost spending
Birthday parties	\$20,000	+ 30%	\$26,000	Offer customizable packages with
Corporate events	\$10,000	+ 50%	\$15,000	themed decor and catering to boost bookings
League memberships	\$6,000	+ 50%	\$9,000	Create membership programs with discounts, food combos, and exclusive game access
Special promotions	\$4,000	+ 40%	\$5,600	Launch off-peak deals and social media campaigns to boost traffic



Short and long-term implementation phases

Phase 1

Immediate Actions

Address critical upgrades and quick-impact improvements

Phase 2

Short-Term Initiatives

Expand digital and customer loyalty initiatives

Phase 3

Long-Term Growth

Build customer loyalty and optimize operations

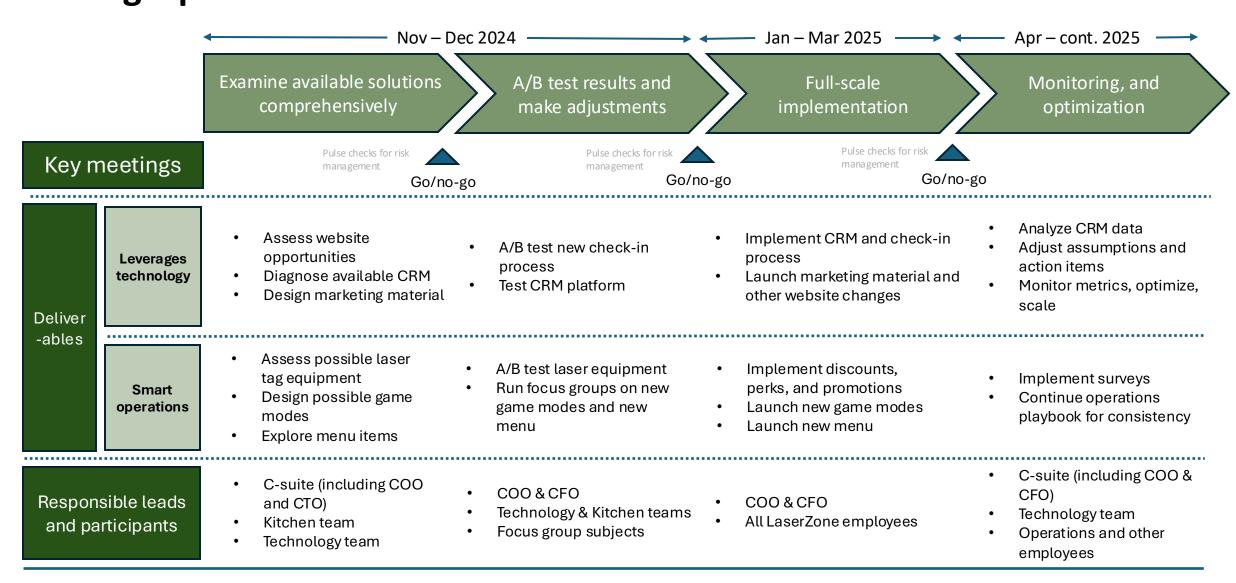
Short term requirements

Long term requirements



The implementation of TAG will progress through three strategic phases







Measuring the success of recommendations

Monitoring key performance indicators (KPI's) and metrics

Customer Experience

- Customer retention rate: 60%
- Net promoter score (NPS): >8
- Customer satisfaction: >3.5/5
- Customer surveys/interviews

3

Financial

- Net Revenue: \$249,600
- Revenue per customer: \$18.75
- Non-peak revenue growth: +30%
- Net/profit margins: +7%

Operational Efficiency

- Average wait time: 30min -> 15min
- Throughput rate: +20%
- Staff task completion rate: +10%
- Customer flow efficiency: -10min

Digital and
Outreach

- Website traffic: +30%
- Conversion rate: +20%
- Discount redemption rate:
 - +15%
- Digital booking ratio: 1:2

Long-term action steps: McBainCG will conduct follow-ups to observe changes



Strategic infrastructures and resources established to mitigate risks



Infrastructures	Key Risks						
and resources	Operational risks	Financial risks	Customer retention risks	Technological risks	Reputational risks	Competitive risks	Strategic risks
Technological integration & CRM	\		/	\		\	/
Reoccurring cash- flows	\	\					\
Cross functional teams	\		\		\		V
Metrics and feedback systems		\	\			V	V
Marketing systems			\		\	V	



Comprehensive overview of potential challenges and solutions that address them



Potential challenges	Solutions
Operational disruptions during peak hours	 Use cross functional teams to adjust staffing to handle busy periods Implement tools to manage waiting times and keep customers informed
Equipment malfunctions	 Schedule frequent equipment checks Keep backup equipment ready and have repair teams available during peak hours
Insufficient market demand	 Run marketing campaigns to build excitement and attract customers to try the new features. A/B Test new menu items & game modes and adjust offerings based on customer reactions and sales
Budget overruns	 Prioritize high-impact changes first, then expand to other challenges Monitor the budget closely and explore financing options to ensure we stay on track
Increased operational costs	 Use data analytics to track and optimize staffing, inventory, and other operational costs. Explore partnerships with food vendors or tech providers to reduce costs and enhance offerings
Not Meeting Revenue Targets	 Monitor KPIs: Track key performance indicators like customer visits, revenue per customer, and feature usage rates to identify trends early.



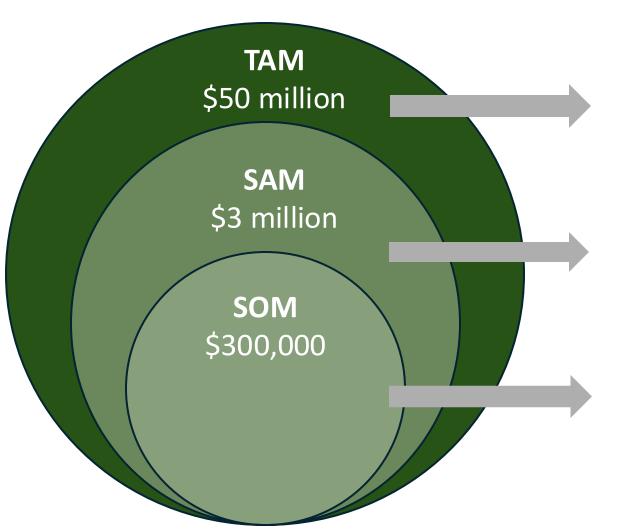


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Comprehensive market sizing and opportunity assessment **EXECUTE** LASER ZONE for LaserZone's growth potential





Total Addressable Market

- **\$50M** Laser Tag Market
- 5% of Metroville's \$1B entertainment market
- Total market potential for laser tag in Metroville, including competitors



Serviceable Addressable Market

- Target Audience: 200,000 people aged 18-40
- Average Spend: **\$15** per person



Serviceable Obtainable Market

- LaserZone's Achievable Market Share: 10%
- Annual Revenue Potential: \$300k



Expanding digital offerings, and interactive features can help double the current market share within 6-12 months

To overcome pain points, LaserZone's strategy must build on key strengths and have high impact

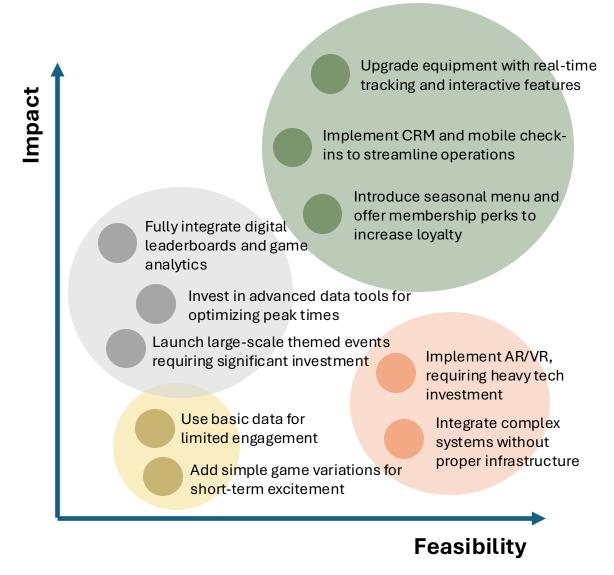


Identified pain points

Outdated Equipment and Gameplay

Inefficient Check-Ins and Customer Tracking

Limited Revenue from Supplemental Services



Legend

- High impact and feasible to implement
- High impact but difficult to implement given resources required
- Easy to implement, but limited growth
- Low impact and difficult to implement given strengths and capability

To overcome pain points, LaserZone's strategy must build on key strengths and have high impact



Identified pain points

Upgrade equipment with real-time tracking and interactive features

Key Takeaway

A winning strategy combines **high-quality experiences**, engages players through **personalization** and **creativity**, and drives repeat visits by fostering **excitement** and **loyalty** across multiple touchpoints.

Limited Revenue from Supplemental Services Use basic data for limited engagement

Add simple game variations for short-term excitement

requiring heavy tech investment

Integrate complex systems without proper infrastructure

Feasibility



Low impact and difficult to implement given strengths and capability

