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## EXECUTIVE SUMMARY

### **Build Smarter, Live Better — The Future of Construction is Here**

In today's fast-paced world, the construction industry still struggles with age-old challenges inconsistent quality, unverified suppliers, delays, and a lack of transparency. SmartBuild is designed to solve these problems with a modern, tech-powered, and premium solution for people who want fast, reliable, and high-quality materials without wasting time visiting markets or dealing with delays. We provide an online one-stop shop where builders, contractors, and individuals can order verified materials from trusted suppliers all from the comfort of their home or site, starting in Peshawar.

SmartBuild is an online platform and mobile application that simplifies and streamlines the process of purchasing construction materials. Whether it's cement, steel, bricks, or other essential supplies, customers can now place orders from verified suppliers, track their deliveries in real time, and receive quality-assured materials at their doorstep all with just a few taps.

### **What Makes SmartBuild Unique**

- ✓ On click Order
- ✓ Live Order Tracking
- ✓ Real-Time Inventory
- ✓ Customer Reviews
- ✓ Quality Rating
- ✓ Verified Local Suppliers
- ✓ Flexible Payment Options
- ✓ AI Recommendations
- ✓ Responsive customer support
- ✓ User-Friendly App & Website
- ✓ 24/7 Premium Customer Support

We follow a differentiation-focused strategy, which means we focus on quality, tech, and premium service instead of just low prices. Our business model earns revenue through commissions on

orders and delivery charges, and we are planning to introduce subscription models for bulk buyers like contractors.

From the very beginning, we have kept customer satisfaction, smart logistics, and innovation as our top priorities. Our SWOT analysis shows strong internal skills, rising demand in the market, and many growth opportunities in other cities. We also explored the market through Porter's Five Forces, SCAMPER, and PEST analysis, which helped us shape a powerful and practical business strategy.

## **Our Vision**

To redefine construction commerce in Pakistan by bringing digital efficiency, trust, and ease to every order.

Our goal is to make the construction process smoother, smarter, and more trustworthy. We are not just selling materials; we are providing peace of mind through transparency and technology. Our service is active 24/7, making it convenient for both individuals and businesses. With SmartBuild, we're not just supplying materials we're building confidence, partnerships, and the future of smart construction.

## INTRODUCTION

The construction industry in Pakistan, particularly in growing urban hubs like Peshawar, is witnessing rapid expansion. With increasing infrastructure development and housing demands, the market for quality, trusted, and reliable construction **materials** continues to grow. However, the supply chain remains outdated, dominated by manual procurement, unpredictable delivery times, and limited access to verified vendors. This gap presents a major opportunity for innovation. With the rise of mobile connectivity, digital payments, and gig economy models, there's significant potential to transform the industry into a faster, more reliable, and transparent ecosystem. SmartBuild is built to meet this need. It is a smart, app-based platform that connects contractors and everyday customers with **trusted local suppliers** offering **reliable construction materials**, real-time pricing, on-demand delivery, and bilingual customer support. By digitizing the construction supply chain, SmartBuild eliminates inefficiencies and brings convenience, speed, and cost-effectiveness to material procurement. It empowers users to order **quality construction materials** just like food or groceries quickly, securely, and without leaving the site. At the same time, it supports local vendors and gig workers, driving both economic growth and smarter urban development.

## IDEATION TABLE

SELF/TEAM ASSESSMENT	PROBLEMS	SHORTLISTED PROBLEMS	REQUIRED RESOURCES TO SOLVE THE PROBLEM	MATCH RESOURCES
<b>Muhammad Shahab Ibad</b> <b>Time:</b> 3 Hours <b>Money:</b> No money <b>Infrastructure:</b> Access to academic and digital tools <b>Region:</b> Supportive for personal and technical growth <b>Family Background:</b> Not business-oriented <b>Education:</b> Pursuing higher education with a strong interest in technology (BS Data Science) <b>Skills:</b> Critical thinking, coding, problem-solving, teamwork	<b>SmartBuild</b> <b>Basic Needs:</b> <ul style="list-style-type: none"> <li>1. Online Access to Construction Materials</li> <li>2. Online Availability of Multiple Suppliers</li> <li>3. Product details and Pricing Information</li> <li>4. Stock Availability Updates</li> <li>5. Secure Online Transactions</li> <li>6. User-Friendly Interface for Ordering</li> </ul> <b>Wants:</b> <ul style="list-style-type: none"> <li>1. Price Comparison for Materials</li> </ul>	<b>SmartBuild</b>	<b>1. Capital (150k PKR):</b> <ul style="list-style-type: none"> <li>1. Initial Investment for Platform Development</li> <li>2. Marketing and Promotion Budget</li> <li>3. Operational Costs</li> <li>4. Investment in Technology Upgrades</li> </ul> <b>2. Infrastructure:</b> <ul style="list-style-type: none"> <li>1. Own Office</li> <li>2. Laptop/PCs</li> <li>3. Internet connection</li> <li>4. Website and Mobile Application Development Platform</li> <li>5. Real-Time Inventory Management System.</li> <li>6. Secure Payment Gateway</li> </ul>	<b>1. Capital (150k PKR):</b> <ul style="list-style-type: none"> <li>1. Initial Investment for Platform Development – ✓</li> <li>2. Limited Capital for Marketing &amp; Scaling – ✗</li> <li>3. Operational Costs – ✗</li> <li>4. Investment in Technology Upgrades – ✗</li> </ul> <b>2. Infrastructure:</b> <ul style="list-style-type: none"> <li>1. Own Office – ✓</li> <li>2. Laptop/PCs – ✓</li> <li>3. Internet connection – ✓</li> <li>4. Website and Mobile Application Development Platform – ✓</li> <li>5. Real-Time Inventory</li> </ul>

<b>Hobbies:</b> Exploring new technologies, reading, and participating in collaborative projects	2. Convenient Online Ordering  3. Real-Time Stock Updates  4. Material Quality Ratings and Reviews  5. Multiple Payment Options  6. Order Tracking and Notifications  7. Multiple Language Support	<b>Desires:</b>  1. On-Time Delivery and Scheduling  2. Priority Delivery for Urgent Orders  3. Personalized Recommendations  4. Material Returns/Exchanges  5. Bulk Order Discounts	7. Customer Service Support Tools (call center)  <b>3. Skilled Labor:</b> 1. Web and Mobile App Developers  2. Database Administrators  3. UI/UX Designer  4. Data Analyst and Inventory Managers  5. Customer Support Team (Staff who can help customers with technical issues and order inquiries).  6. Marketing and Sales Team  7. Content Creators for Product Descriptions & Guides  8. Quality Assurance Team	Management System – ✓  6. Customer Service Support Tools (call center) – ✓  7. Secure Payment Gateway Implementation Pending – ✗  8. Customer Service Support Tools (call center) ✓  <b>3. Skilled Labor:</b> 1. Web and Mobile App Developers – ✓  2. Database Administrators – ✓  3. UI/UX Designer – ✓  4. Data Analyst and Inventory Managers – ✓  5. Customer Support Team – ✓  6. Content Creators for Product Descriptions & Guides – ✓  7. Quality Assurance Team – ✓  <b>4. Time:</b> 1. Platform Available: 24/7  2. Team Collaboration Time: Minimum 2+ overlapping hours' daily
<b>Interests:</b> Machine Learning, Deep Learning, Data Analytics				
<b>Traits:</b> Logical, adaptive, detail-oriented, persistent				
<b>Talent:</b> Quick problem-solver, innovative thinker, strong communicator				
<b>Syed Noor Hussain Shah</b>				
<b>Time:</b> 2 hours				
<b>Money:</b> Not available				
<b>Infrastructure:</b> Basic student resources				
<b>Region:</b> Relevant to academic and research environment				
<b>Family Background:</b>				

<p>Not supportive of business</p> <p><b>Education:</b> Currently a BS Data Science student with a focus on academic learning</p> <p><b>Skills:</b> Analytical thinking, programming, data analysis, problem-solving</p> <p><b>Hobbies:</b> Research, reading, technology exploration</p> <p><b>Interests:</b> Machine learning, artificial intelligence, Data Analytics</p> <p><b>Traits:</b> Creative, innovative, hardworking, goal-oriented</p> <p><b>Talent:</b> Strong analytical ability, adaptability, quick learner</p> <p><b>Muhammad Amir</b></p>	<p>Direct Farm-to-Consumer Organic Produce Platform</p> <p><b>Basic Needs:</b></p> <ol style="list-style-type: none"> <li>1. Food</li> <li>2. Health</li> </ol> <p><b>Wants:</b></p> <ol style="list-style-type: none"> <li>1. Fresh food</li> </ol> <p><b>MindSpa:</b> A Mental Wellness &amp; Therapy Booking Platform</p> <p><b>Basic Needs:</b></p> <ol style="list-style-type: none"> <li>1. Health</li> <li>2. Sleep</li> <li>3. Crisis Help</li> </ol> <p><b>Desires:</b></p> <ol style="list-style-type: none"> <li>1. Private therapy retreats</li> </ol>	<p>3. Average Work Commitment per Member: 5 hours/day</p> <p><b>5. Skills:</b></p> <p><b>1. Tech Skills:</b></p> <p><b>A.</b> Expertise in web development</p> <p><b>B.</b> Mobile app development</p> <p><b>C.</b> Cybersecurity knowledge to ensure secure transactions.</p> <p><b>2. Business and Supply Chain Skills:</b></p> <p><b>A.</b> Inventory management and order fulfillment experts</p> <p><b>3. Customer Service Skills:</b></p> <p><b>A.</b> Excellent communication and problem-solving skills.</p> <p><b>4. Marketing and Branding Skills:</b></p> <p><b>A.</b> Digital marketing expertise (Google Ads, social media marketing) to drive</p>	<p>7. Marketing and Sales Team Unavailable – ✓</p> <p>8. Quality Assurance Team Missing – ✗</p> <p>9. Digital Marketing Team ✓</p> <p><b>4. Time:</b></p> <ol style="list-style-type: none"> <li>1. 12 Hours – ✓</li> <li>2. Team Collaboration Time: Minimum 2+ overlapping hours daily – ✓</li> <li>3. Average Work Commitment per Member: 5 hours/day – ✓</li> </ol> <p><b>5. Skills:</b></p> <p><b>1. Tech Skills:</b></p> <p><b>A.</b> Expertise in web development – ✓</p> <p><b>2. Business and Supply Chain Skills:</b></p> <p><b>A.</b> Inventory management and order fulfillment experts – ✓</p>
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<p><b>Time:</b> 4 Hours</p> <p><b>Money:</b> 30</p> <p><b>Infrastructure:</b> Personal Space</p> <p><b>Region:</b> Supportive for personal and technical growth</p> <p><b>Family Background:</b> Business-oriented and Supportive</p> <p><b>Education:</b> Pursuing higher education with a strong interest in technology (BS Data Science)</p> <p><b>Skills:</b> Critical thinking, coding, problem-solving, teamwork, communication, designing,</p> <p><b>Hobbies:</b> Exploring new technologies, participating in collaborative projects</p> <p><b>Interests:</b> Machine</p>		<p>traffic and acquire customers.</p> <p><b>5. API integration knowledge</b></p> <p>A. for payment, delivery tracking, supplier data sync).</p> <p><b>6. Competencies:</b></p> <ul style="list-style-type: none"> <li>1. Product Management Competency (Ability to continuously improve product)</li> <li>2. Technology Competency (Knowledge of platform optimization, performance improvements, and adding new features)</li> <li>3. Data Analytics Competency Ability to analyze customer behavior and usage patterns to improve the platform's functionality and recommend products more effectively.</li> <li>4. Legal &amp; Compliance Competency Understanding of local and international laws regarding e-</li> </ul>	<p><b>3. Customer Service Skills:</b></p> <p><b>A.</b> Excellent communication and problem-solving skills – ✓</p> <p>4. Lack of Marketing and Branding Expertise – ✗</p> <p>5. No API integration Expertise – ✗</p> <p><b>6. Competencies:</b></p> <ul style="list-style-type: none"> <li>1. Product Management Competency – ✗</li> <li>2. Technology Competency – ✓</li> <li>3. Data Analytics Competency – ✓</li> <li>4. Legal &amp; Compliance Competency – ✗</li> </ul>
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<p>Learning, Deep Learning, Data Analytics</p> <p><b>Traits:</b> Logical, adaptive, detail-oriented, persistent</p> <p><b>Talent:</b> Quick problem-solver, innovative thinker, strong communicator</p> <p><b>Muhammad Idrees</b></p> <p><b>Time:</b> 3 Hours</p> <p><b>Money:</b> 50k</p> <p><b>Infrastructure:</b> Access to academic and digital tools</p> <p><b>Region:</b> Supportive for personal and technical growth</p> <p><b>Family Background:</b> Not business-oriented but supportive</p> <p><b>Education:</b> Pursuing higher education with a strong interest in technology (BS Data Science)</p>			<p>commerce, data protection (GDPR), and online transactions.</p>	
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<p><b>Skills:</b> Critical thinking, coding, problem-solving, teamwork, data visualization</p> <p><b>Hobbies:</b> Exploring new technologies, reading, and participating in collaborative projects</p> <p><b>Interests:</b> Machine Learning, Deep Learning, Data Analytics</p> <p><b>Traits:</b> Logical, adaptive, detail-oriented, persistent</p> <p><b>Talent:</b> Quick problem-solver, innovative thinker, strong communicator</p>				
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## SWOT- STRENGTHS WEAKNESSES OPPORTUNITY THREATS

STRENGTHS	WEAKNESSES
<p><b>Unique Concept in the Local Market:</b></p> <ul style="list-style-type: none"> <li>1. Few platforms centralize construction materials from multiple suppliers.</li> </ul> <p><b>Time-Saving &amp; Convenient:</b></p> <ul style="list-style-type: none"> <li>2. Helps customers avoid physical store visits and compare materials online.</li> </ul> <p><b>Multi-Supplier Platform:</b></p> <ul style="list-style-type: none"> <li>3. Increases options for customers and competition among suppliers (better pricing).</li> </ul> <p><b>User-Friendly Interface with Language Support:</b></p> <ul style="list-style-type: none"> <li>4. English/Urdu support will attract a larger audience, including non-tech-savvy users.</li> </ul> <p><b>Returns/Exchanges Feature:</b></p> <ul style="list-style-type: none"> <li>5. Adds flexibility for customers, a feature not common in material supply.</li> </ul> <p><b>Customer Reviews and Ratings:</b></p> <ul style="list-style-type: none"> <li>6. Helps customers make informed decisions.</li> </ul> <p><b>Capital (70k PKR):</b></p> <ul style="list-style-type: none"> <li>7. Initial Investment for Platform Development</li> </ul> <p><b>Infrastructure:</b></p>	<p><b>Secure and Transparent Transactions:</b></p> <ul style="list-style-type: none"> <li>1. Builds trust and credibility in the digital marketplace.</li> </ul> <p><b>Lack of Brand Awareness Initially:</b></p> <ul style="list-style-type: none"> <li>2. It will take time and effort to build customer and supplier trust.</li> </ul> <p><b>Capital (150k PKR):</b></p> <ul style="list-style-type: none"> <li>3. Limited Capital for Marketing &amp; Scaling</li> <li>4. Operational Costs</li> <li>5. Investment in Technology Upgrades</li> </ul> <p><b>Infrastructure:</b></p> <ul style="list-style-type: none"> <li>6. Secure Payment Gateway Implementation Pending</li> </ul> <p><b>Skilled Labor:</b></p> <ul style="list-style-type: none"> <li>7. Quality Assurance Team Missing</li> </ul> <p><b>Competencies:</b></p> <ul style="list-style-type: none"> <li>8. Legal &amp; Compliance Competency Understanding of local and international laws regarding e-commerce, data protection (GDPR), and online transactions.</li> <li>9. Product Management Competency (Ability to continuously improve product)</li> </ul>

- |   |  |
|---|--|
| <ul style="list-style-type: none"><li>8. Own Office</li><li>9. Laptop/PCs</li><li>10. Internet connection</li><li>11. Website and Mobile Application Development Platform</li><li>12. Real-Time Inventory Management System.</li><li>13. Customer Service Support Tools (call center)</li></ul> |  |
|---|--|

**Skilled Labor:**

- 14. Web and Mobile App Developers
- 15. Database Administrators
- 16. UI/UX Designer
- 17. Data Analyst and Inventory Managers
- 18. Customer Support Team (Staff who can help customers with technical issues and order inquiries).
- 19. Content Creators for Product Descriptions & Guides
- 20. Digital Marketing Team**

**Time:**

- 21. Platform Available: 12 Hours

**Skills:**

- 22. Tech Skills:
  - a. Expertise in web development
- 23. Business and Supply Chain Skills:
  - a. Inventory management and order fulfillment experts
- 24. Customer Service Skills:
  - a. Excellent communication and problem-solving skills.
- 25. API integration Expertise**

**Competencies:**

<p>26. Technology Competency (Knowledge of platform optimization, performance improvements, and adding new features)</p> <p><b>Data Analytics Competency:</b></p> <p>27. Ability to analyze customer behavior and usage patterns to improve the platform's functionality and recommend products more effectively.</p> <p><b>Rating System by Customer</b></p> <p><b>AI- Based Recommendation</b></p> <p><b>Quality and Price Match Recommendation</b></p>	
<p><b>OPPORTUNITIES</b></p> <ul style="list-style-type: none"> <li>1. Government Support &amp; Funding Programs (<b>Kamyab Jawan</b> and the <b>PMYB&amp;ALS Loan Scheme</b> offer financial support and low-interest loans for tech startups)</li> <li>2. Growing E-commerce Adoption (Pakistan's e-commerce market is expected to reach <b>USD 5 billion by 2025</b>)</li> <li>3. Digital Payments Adoption &amp; Mobile Payment Platforms (With increasing digital payments adoption, especially through platforms like <b>Raast</b>, <b>JazzCash</b>, and <b>Easypaisa</b> for seamless online transactions)</li> <li>4. Increased Demand from Mega Projects (The ongoing China-Pakistan</li> </ul>	<p><b>THREATS</b></p> <ul style="list-style-type: none"> <li>1. Entry of Large E-commerce Players (If platforms like zameen and grana decide to expand into construction materials)</li> <li>2. Limited Financial Buffer (As a new startup, SmartBuild has limited capital (~70K PKR))</li> <li>3. Infrastructure Reliability Issues (Frequent power cuts, internet outages)</li> <li>4. Data Security &amp; Trust Concerns (Customers may worry about sharing addresses, phone numbers, or payment info online, especially in a new startup with no brand recognition)</li> </ul>

<p>Economic Corridor (CPEC) and Naya Pakistan Housing Scheme are driving demand for construction materials)</p>	<p><b>5.</b> Government Policy Shifts (Sudden introduction of E-commerce taxes could increase operational costs)</p>
<p><b>5.</b> Weak Digital Competition in Local Market (In regions like Peshawar, there are few or no fully online competitors)</p> <p><b>6.</b> Expansion into B2B Partnerships (Smartbuild can onboard real estate agencies, architects, housing developers, and government contractors as repeat clients)</p>	<p><b>6.</b> Volatile Economy and Currency Depreciation (The PKR depreciation and inflation in raw materials like steel, cement, and plumbing items can cause frequent price changes hurting SmartBuild's ability to maintain real-time inventory pricing and customer trust)</p>
<p><b>7.</b> Government Push for Digitalization (The Digital Pakistan Policy encourages digitization across industries)</p> <p><b>8.</b> Seasonal Promotions and Flash Sales (Targeted sales during high construction periods, pre-monsoon or post-winter and attract customers from traditional offline competitors)</p>	<p><b>7.</b> Low Brand Trust in Online Construction Material Platforms (In conservative markets, contractors and builders rely on face-to-face trust and physical inspection. New online players face resistance due to fraud risk or quality doubts).</p>
<p><b>9.</b> Limited Government Restrictions on E-commerce in the Construction Sector (No harsh digital regulations currently)</p> <p><b>10.</b> Support from Incubators (BIC, NIC Peshawar, Durshal, etc., to get funding, mentorship, or office space)</p>	<p><b>8.</b> Low Purchasing Power of customers</p> <p><b>9.</b> High Unemployment Rate</p> <p><b>10.</b> Increasing rate in Inflation</p>
<p><b>11.</b> No Entry Tax for E-commerce Construction Startups (Currently, there's no regulatory or licensing barrier to operate such a model digitally in Peshawar)</p> <p><b>12.</b> Onboarding University Final-Year Developers/Interns (Partnership with</p>	

local universities (UET Peshawar, FAST, IQRA) to get free or low-cost tech development, design, and marketing interns)

## SWOT STRATEGIES

STRENGTH-OPPORTUNITY (SO) / MAXI-MAX	STRENGTH-THREAT (ST)
<p>1. SmartBuild's real-time inventory system and 24/7 online platform can be used to serve the increased demand from CPEC and Naya Pakistan Housing Scheme projects by providing instant availability updates. These projects are expected to generate 30% more material demand in 2025.</p> <p>2. SmartBuild's integration with JazzCash enables it to benefit from the 32% increase in digital payments in Pakistan (2024–2025), offering users a secure, fast, and convenient checkout process. This supports SmarBuild's goal of capturing 10% of digital-first buyers within its first operational year.</p> <p>3. SmartBuild's transparent pricing, live order tracking, and 1-day complaint resolution policy will establish trust in the underdeveloped construction e-commerce space, positioning SmartBuild as a reliable brand. Early mover advantage can help SmartBuild gain brand loyalty and repeat customers within 6–8 months.</p>	<p>1. SmartBuild's strong relationships with local suppliers will be used to negotiate exclusive supply agreements to reduce the risk of rising raw material prices and supply chain disruptions. Goal: lock 1-year fixed-price deals with at least 3 major suppliers by Q3.</p> <p>2. SmartBuild's skilled tech team will build a fraud detection and verification system for vendors, reducing the threat of counterfeit products or scams. This will increase platform credibility. Goal: Zero fake product incidents post-implementation.</p> <p>3. SmartBuild's cost efficiency due to economies of scale enables competitive pricing, helping it fight off price wars or aggressive promotions by well-funded new entrants or larger competitors Goal: Maintain 10% cheaper average pricing vs. competitors while preserving 20%+ gross margin.</p>
WEAKNESS-OPPORTUNITY (WO) / MINI-MIN	WEAKNESS-THREAD (WT)
<p>1. SmartBuild currently lacks strong brand recognition. To overcome this, it will leverage the government's push for digitalization and the growing e-commerce trend by launching a 3-month digital awareness campaign using Facebook, TikTok, and YouTube. The goal is to increase brand recall by 30%</p>	<p>1. Strengthen technical infrastructure by hiring 2 experienced developers and implementing cybersecurity measures (e.g., data encryption, secure payment gateways) to protect against scams and digital fraud.</p>

<p>among construction contractors and retailers in Peshawar.</p> <ol style="list-style-type: none"> <li>2. Limited customer service capacity. SmartBuild will partner with local call centers or freelance virtual assistants, capitalizing on the increasing availability of remote customer support services in Pakistan. This will allow 24/7 support and aim to reduce customer query response time to under 10 minutes.</li> <li>3. SmartBuild's limited product variety will be expanded by onboarding 15–20 new regional suppliers within 6 months, focusing on structural and finishing materials. This targets increased construction demand due to CPEC and housing schemes, aiming to grow product catalog coverage by 40%.</li> <li>4. SmartBuild's low marketing budget can be overcome by utilizing cost-effective content marketing strategies. This includes creating 5 short educational videos per month (e.g., how-to, supplier interviews) on platforms like TikTok and Instagram Reels to improve organic reach. Target: achieve 20K views/month by the end of Q2.</li> </ol>	<ol style="list-style-type: none"> <li>2. Raise initial capital by applying for 2 local grants (e.g., NIC Peshawar) and pitching to 3 private investors to handle R&amp;D costs and combat high-capital new entrants.</li> <li>3. Implement a monthly training &amp; upskilling plan to reduce dependency on hiring and fight against talent competition and rising labor costs. Focus on inventory tools, CRM, and basic tech skills.</li> </ol>
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## PEST- POLITICAL ECONOMIC SOCIAL TECHNICAL

POLITICAL	ECONOMICAL	SOCIAL	TECHNICAL
<p><b>1.</b> Parliamentary Democracy, Peshawar KPK, Pakistan</p> <p><b>2. Government Support for Startups:</b></p> <p><b>2.1</b> Kamyaab Jawan Program &amp; Startup Pakistan: Funding and resources for tech startups.</p> <p><b>2.2</b> PMYB&amp;ALS Loan Scheme &amp; PMIFL: Financial assistance for small businesses and startups.</p> <p><b>2.3</b> Tax Incentives for Startups: Tax Credit for New Startups (Section 65F of the Income Tax Ordinance): Tax credit of up to 100% for the first three years for new tech startups.</p> <p><b>2.4</b> National Incubation Centers (NIC): Access to mentorship, co-working spaces, and investors.</p> <p><b>3. Legal Framework:</b></p> <p><b>3.1</b> E-commerce Regulations: Laws for secure e-commerce transactions Electronic</p>	<p><b>1. Government-Funded Construction Demand</b></p> <p><b>1.1</b> Projects like CPEC and Naya Pakistan Housing Scheme (NPHS) demand large-scale construction materials; 5M homes planned under NPHS (Govt, 2023).</p> <p><b>2. Inflation &amp; Material Prices:</b></p> <p><b>2.1</b> Inflation rose to 29.2% in 2023 (Pakistan Bureau of Statistics); frequent price hikes in steel, cement. SmartBuild to use real-time price API to manage fluctuations.</p> <p><b>3. Youth Unemployment &amp; Gig Economy Support:</b></p> <p><b>3.1</b> Youth unemployment in Pakistan was 11.5% in (ILO, 2023) supports SmartBuild's gig model (delivery</p>	<p><b>1. Demographic:</b></p> <p><b>1.1 Age:</b> 30+</p> <p><b>1.2 Gender:</b> Both</p> <p><b>1.3 Family Size:</b> Both nuclear and joint</p> <p><b>1.4 Income level:</b> At least 100k+</p> <p><b>1.5 Education:</b> At least a matric pass</p> <p><b>1.6 Religion:</b> Any</p> <p><b>1.7 Class:</b> Elite Class</p> <p><b>1.8 Family lifestyle:</b> Elite class</p> <p><b>2. Psychographics:</b></p> <p><b>2.1 Energy Level:</b> Lazy</p> <p><b>2.3 Simple:</b></p> <p><b>2.4 Status:</b> Luxurious</p> <p><b>2.5 Lifestyle preferences:</b> (health-conscious, luxury-oriented, minimalist, etc.)</p> <p><b>3. Geographic</b></p>	<p><b>1. E-commerce Growth:</b> Pakistan's growing digital market provides a strong foundation for SmartBuild to capitalize on, especially with the rise of online shopping and digital transactions.</p> <p><b>2. Mobile Penetration:</b> The high penetration of smartphones in Pakistan provides a great opportunity for SmartBuild's mobile app to reach a large audience.</p> <p><b>3. Adoption of Digital Payments:</b> The growth of mobile wallets like JazzCash, Easypaisa, and Raast supports seamless transactions for SmartBuild's customers and suppliers.</p> <p><b>5. Cybersecurity:</b> Ensuring secure transactions and customer data protection, as e-commerce platforms</p>

<p>Transactions Ordinance, 2002: Governs secure online transactions and digital signatures, ensuring the legitimacy of online contracts and Pakistan Telecommunication Authority (PTA) Regulates digital platforms and online businesses to ensure secure e-commerce practices.</p> <p><b>3.2 Consumer Protection Act:</b> Ensures customer rights for refunds and exchanges like The Consumer Protection Act, 2019: Protects customer rights, including refunds, exchanges, and warranties for products purchased online, ensuring SmartBuild's compliance.</p> <p><b>3.3 PPRA (Public Procurement Regulatory Authority):</b> Aligns with government contracts and PPP (public-private partnerships) opportunities for large projects.</p> <p><b>4. Political Influence on Infrastructure:</b></p> <p><b>4.1 Government-backed Infrastructure Projects:</b></p>	<p>riders, warehouse workers).</p> <p><b>4. Growth in E-commerce &amp; SME Sector:</b></p> <p><b>4.1</b> SMEs contribute 40% to GDP (SMEDA), with e-commerce growing at 20% CAGR (MoIT 2023); supports SmartBuild's online B2B/C2B platform.</p> <p><b>6. Import Dependency of Materials:</b></p> <p><b>6.1</b> Imported inputs (e.g., tile adhesives) impacted by PKR depreciation; SmartBuild to prioritize verified local alternatives on platform.</p> <p><b>7. Adoption of Digital Payments:</b></p> <p><b>7.1</b> Over 100M mobile wallets in Pakistan (SBP, 2023). CARE to integrate Raast, Easypaisa, JazzCash for seamless payments.</p> <p><b>8. Startup Funding Opportunities:</b></p>	<p>3.1 Peshawar (mostly for Urban areas)</p> <p>3.2 Regional cultures and traditions,</p> <p><b>4. Behavior Practices</b></p> <p><b>4.1 Buying behavior:</b> Yes</p> <p><b>4.2 Decision-making patterns:</b></p> <p><b>4.3 Brand preference</b> Yes</p> <p><b>4.4 Seasonal buying behavior</b></p> <p><b>4.5 Trends in technology adoption:</b> Increasing</p> <p><b>5. Urbanization &amp; Housing Needs:</b></p> <p><b>5.1</b> Over 38% of Pakistan's population lives in urban areas (World Bank, 2023); demand for organized construction supply rising in cities like Peshawar.</p>	<p>are often targets for cyber threats.</p> <p><b>6. Cloud Infrastructure:</b> Utilizing cloud services for scalability and data management to support the platform's growth.</p> <p><b>7. Tech Talent Availability:</b> The availability of skilled tech professionals in Pakistan, including developers and UX/UI designers, allows SmartBuild to build and improve its platform efficiently.</p> <p><b>8. Integration with Existing Construction Platforms:</b> Potential collaboration with existing tools or platforms used by contractors and suppliers to streamline SmartBuild's operations.</p>
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<p>Opportunities with road and transport networks like CPEC (China-Pakistan Economic Corridor) Investment in road networks and infrastructure development can help streamline delivery logistics for SmartBuild.</p> <p><b>4.2 Road Development Projects:</b> Infrastructure projects funded by the government, such as the N-5 National Highway Development, can improve delivery routes for construction materials.</p> <p><b>5. Support for Digital &amp; Tech Startups:</b></p> <p><b>5.1</b> Digital Pakistan Initiative: Promotes e-commerce and digital transformation of industries, which supports SmartBuild's mission of modernizing the construction material supply chain.</p> <p><b>5.2 PTA &amp; SBP Digital Payment Initiatives:</b> Ensures secure and seamless transactions like State Bank of Pakistan's Digital Payment System and PTA's Framework for Digital Payments:</p>	<p><b>8.1</b> Funding options include PMIFL (Pakistan Microfinance Investment Facility) &amp; PMYB&amp;ALS (Youth Business Loan Scheme), plus NIC Peshawar.</p> <p><b>9. Seasonal Construction Patterns:</b></p> <p><b>9.1</b> Peak activity in March–June, low in monsoon; SmartBuild to adjust inventory/supplier contracts seasonally.</p> <p><b>10. Local Programs – Peshawar</b></p> <p><b>10.1</b> KPEZDMC promotes construction zones near Peshawar; SmartBuild may serve B2B procurement in these industrial clusters.</p>	<p><b>6. Young Tech-Savvy Population:</b></p> <p><b>6.1</b> 64% of Pakistanis are under age 30 (UNDP, 2022); mobile-first users open to digital procurement and delivery apps like SmartBuild.</p> <p><b>7. Home Ownership Aspirations:</b></p> <p><b>7.1</b> Culturally, owning a home is a major milestone; schemes like NPHS align with societal goals, increasing construction activity.</p> <p><b>8. Trust in Online Buying:</b></p> <p><b>8.1</b> Rise in e-commerce trust post-COVID (MoIT, 2022); users more comfortable paying for materials online if secure payment and delivery offered.</p> <p><b>9. Gender Roles in Construction:</b></p> <p><b>9.1</b> Low female participation, but rising female-led startups. SmartBuild can ensure inclusivity in design and potentially offer</p>	
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<p><b>6. Political Stability &amp; Regulatory Risks:</b></p> <p><b>6.1 Political Instability:</b> Although political instability may disrupt infrastructure and logistical operations, programs like PMYB&amp;ALS and Kamyab Jawan provide long-term governmental support for economic growth and stability.</p> <p><b>6.2 Local Government Support (Peshawar):</b> Provides resources such as networking events, mentorship, and funding opportunities, fostering the growth of tech startups like SmartBuild in the local ecosystem.</p> <p><b>1. Provincial-Level Schemes:</b> Include KP-specific startup initiatives like Durshal by KPITB (KP-based digital incubation program providing support for tech startups in cities like Peshawar)</p>		B2B support to women contractors.	
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<p>and KP Youth Employment Program (KPYEP): Offers digital skills and entrepreneurship training.</p> <p><b>8. Local Government Tenders:</b></p> <p><b>8.1</b> Reference Peshawar Development Authority (PDA) and KP Public Procurement Rules as potential B2G (Business-to-Government) tender opportunities SmartBuild could pursue.</p> <p><b>9. Construction Regulation Acts:</b></p> <p><b>9.1</b> Pakistan Building Code 2021 (by PEC): It regulates material quality and safety, indirectly guiding how SmartBuild ensures material compliance.</p> <p><b>9.2</b> Pakistan Engineering Council (PEC): Licensing and regulatory oversight of contractors and vendors essential for SmartBuild's vendor onboarding standards.</p>			
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**9.3** Government Push for Housing & Infrastructure:  
Point out support through Naya Pakistan Housing Scheme and how rising housing projects will boost demand for construction materials, indirectly benefiting SmartBuild.

## PORTER MODEL

<b>Threat of New Entrants</b>	<b>- Medium Setup Barrier</b>
High Startup Cost	New businesses need over PKR 1 million for tech, and marketing a big challenge for small players.
Tech & Development	SmartBuild uses real-time tracking, pricing, and digital payments. New entrants need strong technical teams to compete.
Supplier Trust	SmartBuild has 6–12 month relationships with top suppliers. New players struggle to earn trust and credit from vendors.
Legal Requirements	Registering for sales tax and government approvals takes time and effort, making entry harder
Brand & Trust	Registering for sales tax and government approvals takes time and effort, making entry harder
Time to Launch	Building a working system and logistics takes 6–9 months, which delays entry for new competitors

<b>Bargaining Power of Buyers</b>	<b>- Moderate to High</b>
Customer Base	SmartBuild serves 200+ small contractors and home builders in Peshawar who order regularly
Price Sensitivity	Buyers react to steel price changes. SmartBuild helps with live updates and cheaper product options
Easy Switching	Customers can switch easily, so SmartBuild keeps them with cashback and return options.
Local Alternatives	Many shops in Ring Road and Karkhano Market compete with SmartBuild. We win by offering digital convenience
Digital Shift	70%+ of orders are from our mobile app, showing a clear move towards online buying

<b>Bargaining Power of Suppliers</b>	<b>- Low to Moderate</b>
Many Suppliers	Over 100 suppliers in Peshawar no single one controls the market.
Standard Products	Cement, steel, and bricks are mostly the same across vendors, limiting their power.
Switching is Easy	SmartBuild works with 3–5 suppliers per item, so we can switch easily if needed.
Bulk Buying Power	We place large orders, allowing us to ask for discounts and better deals.
Supplier Dependence	Suppliers benefit from our regular digital orders, so they prefer to work with us.

<b>Threat of Substitutes</b>	<b>- Moderate</b>
Offline Shops	70–80% of buyers still go to local shops, but they offer no tracking, returns, or warranty.
Informal Sellers	WhatsApp dealers or contractors offer bundles but lack transparency and digital records.
Switching to SmartBuild is Easy	App-based ordering, live pricing, and verified suppliers make SmartBuild a safer choice.
Our Strategy	SmartBuild gives discounts, loyalty rewards, and better customer support to beat informal substitutes.

<b>Competitive Rivalry</b>	- <b>Moderate but Growing</b>
Fast-Growing Market	Construction in Pakistan is booming due to CPEC and housing schemes. More players will enter soon.
Low Switching Cost	Buyers can return to offline shops, so SmartBuild offers 24/7 ordering, and support.
Loyalty Building	SmartBuild is building long-term customer loyalty through service guarantees and CRM systems.
Our Advantage	First-mover in KP, strong supplier network, and smart features like bulk deals and digital tracking.

## COMPETITOR ANALYSIS TABLE

List	<b>Buildista n</b> (Direct Competitor)	<b>Material Depot</b> (Direct Competitor)	<b>Arbab Traders (Peshawar)</b> (Direct Competitor)	<b>Daraz.pk</b> (Indirect Competitor)	<b>Cheetay</b> (Indirect Competitor)	<b>My Startup SmartBuild</b>
<b>Product Features</b>	Operates mainly through a website in major cities like Lahore, Karachi but lacks real-time inventory or delivery tracking.	Offers an app for orders, but product quality and availability are often uncertain.	A physical shop in Peshawar. No online presence. Product quality is inconsistent.	General e-commerce site. Sells a few construction items but lacks bulk and heavy-duty options.	Mainly for food and small items. Not suitable for construction materials.	Real-time product updates, verified local suppliers, quality checks, and full visibility through mobile app and website.
<b>Revenue Model</b>	Earns commission (5–10%) from suppliers on each sale.	Buys materials and sells at marked-up prices to customers.	Sells directly with traditional profit margin; no pricing transparency.	Charges sellers a commission; not focused on construction goods.	Charges a delivery fee; no construction product model.	Mixed model: commission on material, Advertisement listing, Subscription model per month charge, earns margin on products, and promotional plans for local suppliers.
<b>Business Model</b>	Works only with contractors (B2B). Limited to bulk buyers.	Serves individual customers (B2C), especially small projects	Traditional shop model; sells directly to walk-in customers only.	Sells to general public (B2C), but not optimized for construction	B2C only. Not applicable to construction.	Hybrid model: serves both individuals (B2C) and businesses (B2B) with modern digital tools and delivery network.

<b>Customer Relationship</b>	Email support only; no feedback system or complaint resolution history.	Phone-only support. No record of customer behavior or preferences.	Old-school, based on owner relationships. No technology used to track customers.	Uses chatbot support. No real customer follow-up or guidance.	Uses app chat and phone calls for food orders. Not relevant to materials.	Provides personalized help via WhatsApp, live chat, and phone. Tracks customer history using digital CRM (Customer Relationship Management) tools.
<b>After Sales Services</b>	Offers 7-day return on select items, but rarely honored. Delayed support.	3-day return policy, but only on a few items.	No official return or refund process.	Return available on limited items; excludes bulky materials like cement.	No return policy for construction-type goods.	Fast resolution in 24–48 hours. Refund/replacement available for wrong or damaged materials.
<b>Marketing Strategy</b>	Runs digital ads in big cities like Lahore & Karachi. Not visible in smaller regions.	Uses Facebook and Google Ads, but not targeted to local areas.	Relies only on regular walk-in customers. No advertising.	Heavy nationwide campaigns (TV, YouTube). Not construction-focused.	Social media ads for groceries. Not relevant to construction.	Hyper-local strategy: runs ads in Peshawar, collaborates with local contractors, attends construction site visits, and uses influencer outreach.

## SCAMPER

### S – Substitute

Area	Substitution	Benefits
Delivery Method	From shop pickups → Online delivery	Fast, same-day delivery across Peshawar
Inventory Management	From manual lists → real-time updates	Accurate stock info and fewer order cancellations
Material Source	From big brands → local verified options	Promotes affordable access to standard-quality materials, supporting local businesses
Customer Support	From shop-based help → in-app support	Faster help in Urdu and Pashto
Payment Method	From cash → digital payments (Jazzcash)	Safer and more trusted transactions
Store Setup	From physical shops → online store for suppliers	Helps small shops reach more buyers

### C – Combine

Combination	What It Does	Benefits
Sales + support services	Price comparisons, live updates	Builds customer trust
Tech + local vendors	Connects buyers to local, verified sellers	Helps customers access reliable, verified vendors with updated stock and prices
Freelancers + Construction Supply	Uses gig workers to deliver materials instead of a fixed logistics team	Lowers delivery costs while giving job opportunities to locals

## A – Adapt

Source	What's Used in CARE	Benefit
Food delivery platforms (like Foodpanda)	Fast, real-time pricing	Reliable and fast service
E-commerce models (like Daraz, Amazon)	Easy User Interface (UI), reviews, and digital payments	Better shopping experience
Healthcare Appointment systems	Slot booking and order scheduling for construction deliveries	Enables users to choose preferred delivery times, improving planning at construction sites
CRM systems in banks or telecom	Automatic follow-ups, SMS updates, and customer service tracking	Improves customer retention and enhances professional image

## M – Modify

What's Changed	How It Helps
Product sizes	Allows both small and large orders
Mobile app	Big icons, voice search, and local language
Repeat orders	Adds “Quick Order” for repeat customers with saved preferences
Invoicing	Instant PDF or print invoices for easy billing

## P – Put to Another Use

New Use	How It Helps
NGOs order materials	Helps in disaster relief and construction
Suppliers check prices	Used by suppliers to monitor market trends and competitor pricing
Order data	Used by investors or city planners to analyze regional construction growth

Group buying	Applied to community-based orders for cost-sharing in rural construction
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## E – Eliminate

What's Removed	Why	Benefit
Manual price quotes and price negotiation system	Slows down the user experience and causes confusion	Live pricing is faster and clearer
Irrelevant features	Features like single-item purchases are less relevant for bulk-buying businesses	Simpler app, better user experience
Middlemen or third-party agents	They increase costs and reduce control over service quality	More control and profit

## R – Rearrange/Reverse

Change Made	Why	Benefits
Partner directly with makers	Skip middle agents	Lower cost, better quality
Payment on milestones	Reduces upfront burden	Better cash flow
Live chat support	Faster than calls/emails	Quicker help
Easy bulk sign-up	B2B customers register faster	More businesses onboard quickly

## COMPETITOR STRATEGIES

**Strategy Chosen:** Differentiation Focus

**Key Differentiators:**

### 1. Real-Time Digital Platform

- Customers access live inventory, transparent pricing, and instant quotations through a user-friendly mobile app.
- Platform supports Urdu & English, easing adoption for local users.

### 2. Instant Re-Ordering & Order History

- Customers can easily reorder materials from past projects, saving time and reducing material mismatch.

### 3. Trusted Local Supplier Network

- SmartBuild works with over 25+ verified Peshawar-based suppliers, ensuring availability and quality.

### 4. Dedicated Contractor Support

- 7-day service with on-call representatives trained in local dialects, handling technical issues, returns, and delivery delays.

### 5. Tech as a Barrier to Entry

- SmartBuild's backend includes automated stock syncing, route optimization, and predictive demand analytics, making replication difficult for traditional vendors.

### 6. Digitized Order Management

- A seamless platform for browsing, ordering, payment, and delivery tracking transforming a traditionally manual industry into a modern digital experience.

### 7. Local Market Understanding

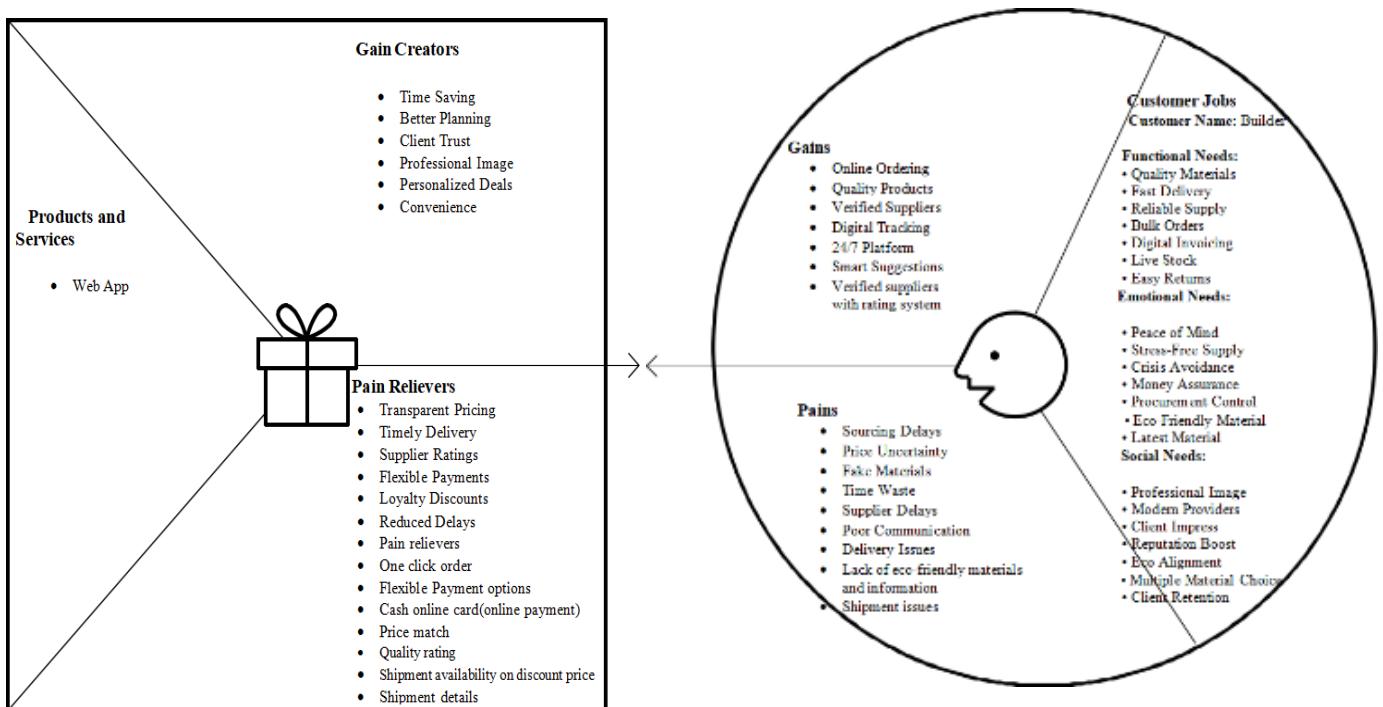
- Unlike larger national players, SmartBuild is built with deep knowledge of Peshawar's construction material market, customer behaviors, pricing dynamics.

## Why This Works for SMARTBUILD?

1. **Local Market Gap:** No platform in Peshawar provides fast, tech-enabled material procurement with same-day delivery.

2. **Customer Loyalty Building:** Features like personalized dashboards, project-wise billing, and account manager access create strong switching costs.
3. **Low Price Sensitivity:** Customers value time and reliability over minor price savings  
SmartBuild builds brand trust through performance, not discounts.

# UVP CANVAS



## LEAN CANVAS

SmartBuild				
Problem	Solution	Unique Value Proposition	Unfair Advantage	Customer Segments
1. Sourcing Delays	1. Transparent Pricing	1. Time Saving	1. First-mover advantage in digitizing construction supply in this region	Potential Builders
2. Price Uncertainty	2. Supplier Ratings	2. Better Planning		
3. Fake Materials	3. Flexible Payments Option	3. Client Trust	2. Strong local supplier network in Peshawar & KP	
4. Time Waste	4. Loyalty Discounts	4. Professional Image		
5. Supplier Delays	5. Reduced Delays	5. Personalized Deals	3. Skilled, experienced, and diverse founding team (tech)	
6. Peer Communication	7. Pain relievers	6. Convenience	4. Local language support (Urdu/Pashto)	
7. Delivery Issues	8. One-click order	7. Verified materials	5. Political/community affiliations with local trade bodies	
8. Lack of eco-friendly materials and information	10. Cash online card (online payment)	8. Real-time prices		
9. Shipment issues	11. Price match 12. Quality rating 13. Shipment availability on discount price 14. Shipment details		6. Knowledge of web and mobile tech, AI-based recommendations  7. In-house data analytics for predicting demand and pricing trends  8. Early partnerships with eco-friendly material suppliers  9. Compliant with required permits and licenses	
Existing Alternatives	Key Metrics	High-Level Concept	Channels	Early Adopters

Local Physical Shops	<p><b>1. Acquisition:</b> App downloads, sign-ups, referral traffic</p> <p><b>2. Activation:</b> First order placed, payment method added</p> <p><b>3. Retention:</b> Repeat orders, loyalty discounts used</p> <p><b>4. Revenue:</b> Average order value, paid deliveries</p> <p><b>5. Referral:</b> User invites, referral codes used</p> <p>Other key metrics:</p> <ul style="list-style-type: none"> <li>1. Supplier performance rating</li> <li>2. Delivery satisfaction score</li> <li>3. Time from order to delivery</li> <li>4. Customer support resolution time</li> </ul>	Build Smarter, Live Better — The Future of Construction is Here	<p><b>Organic (Free):</b></p> <ol style="list-style-type: none"> <li>1. Word of mouth</li> <li>2. WhatsApp group referrals</li> <li>3. Facebook &amp; Instagram pages</li> <li>4. SEO-optimized blog &amp; website</li> <li>5. Community engagement in construction forums</li> </ol> <p><b>Non-Organic (Paid):</b></p> <ol style="list-style-type: none"> <li>1. Facebook &amp; Google ads</li> <li>2. Influencer marketing (contractors &amp; builders)</li> <li>3. Paid app promotions</li> <li>4. Flyers/posters at construction sites and local shops</li> <li>5. Partnership marketing with cement/brick suppliers</li> </ol>	<ol style="list-style-type: none"> <li>1. Family, friends, social network</li> <li>2. Small contractors with limited labor</li> <li>3. NGOs engaged in local housing projects</li> <li>4. Local builders tired of delays and fake materials</li> </ol>
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## Cost Structure

### Startup Costs (One-time):

1. App & Website Development: **PKR 100,000**
2. Business Registration & Licensing: **PKR 30,000**
3. Branding & Design: **PKR 20,000**

→ **Total One-time Startup Cost: PKR 150,000**

### Monthly Operational Costs:

1. Marketing: PKR 40,000
2. Hosting/Server: PKR 10,000
3. Staff Salaries (Support, Ops, Tech): PKR 150,000
4. App Maintenance: PKR 20,000

## Revenue Structure

1. Commission on each material sale: 2.5% per transaction
2. Premium Listing Fee for Suppliers: PKR 2,000/month per supplier
3. Subscription for B2B Clients (Bulk Buyers/Contractors): PKR 5,000/month
4. Construction Material Supplier Ads: PKR 3,000/month per ad

5. Misc/Admin Costs: PKR 20,000

→ **Total Monthly Cost: PKR 240,000**

#### **Annual Operational Cost:**

- $\text{PKR } 240,000 \times 12 \text{ months} = \text{PKR } 2,880,000$
- Add one-time startup cost = PKR 150,000

Total Annual Cost (First Year): PKR 3,030,000

5. Earned Margin on Certain Products: 5–10%, depending on category

6. Promotional Plans for Local Suppliers: PKR 1,500/month per supplier

#### **Lifetime Value (LTV):**

1. Avg contractor: 5–10 orders/month
2. Avg order value: PKR 15,000
3. Annual spending: PKR 75,000 – 150,000

#### **Gross Margin:**

- Target Gross Margin: **35% – 50%** (after vendor payouts, promotions)

# MVP

## Objective

To launch a basic but functional platform that solves the core problems of sourcing delays, price uncertainty, fake materials for construction material buyers and contractors.

## Core Features for MVP

### 1. Transparent Pricing & Product Catalog

- Digital catalog of common construction materials with live prices.
- Price matching feature to ensure competitive pricing.

### 2. Supplier Ratings & Verified Vendors

- Display supplier ratings and reviews to build trust.
- Only onboard verified local suppliers to ensure quality.

### 3. Simple Online Ordering System

- Allow customers to place orders via a basic web or mobile interface.
- One-click reordering option for frequent buyers.

### 4. Flexible Payment Options

- Integration of popular digital payment methods (e.g., Easypaisa, JazzCash, Raast).
- Option for cash on delivery if preferred.

### 5. Customer Support

- In-app chat or WhatsApp-based support for order inquiries and issue resolution.

## MVP Benefits

1. **Time Saving:** Faster sourcing and delivery compared to traditional hardware store visits.
2. **Trust & Transparency:** Clear pricing and supplier reviews reduce risk of fake materials.
3. **Convenience:** Simple, user-friendly ordering and payment methods tailored to local users.

**PRESENTED BY**

**MUHAMMAD SHAHAN IBAD** (Founder & CEO)

**SYED NOOR HUSSAIN SHAH** (Operations Lead)

**MUHAMMAD AMIR** (Tech Lead)

**MUHAMMAD IDREES** (Tech Lead)

