

## Project Design Phase

### Problem – Solution Fit Template

Date	22 June 2025
Team ID	LTVIP2025TMID49745
Project Name	Cosmetic insights:Navigating Cosmetic Trends and Consumer insights with Tableau
Maximum Marks	2 Marks

#### Problem – Solution Fit Template:

The Problem-Solution Fit simply means that you have found a problem with your customer and that the solution you have realized for it actually solves the customer's problem. It helps entrepreneurs, marketers and corporate innovators identify behavioral patterns and recognize what would work and why

#### Purpose:

- ☐ Solve complex problems in a way that fits the state of your customers.
- ☐ Succeed faster and increase your solution adoption by tapping into existing mediums and channels of behavior.
- ☐ Sharpen your communication and marketing strategy with the right triggers and messaging.
- ☐ Increase touch-points with your company by finding the right problem-behavior fit and building trust by solving frequent annoyances, or urgent or costly problems.

#### Template:

Beauty	<b>1. CUSTOMER SEGMENTS</b> <b>CS</b> Beauty brands, cosmetic retailers, marketing teams, product development teams, and data analysts in the cosmetic industry	<b>2. CUSTOMER CONSTRAINTS</b> <b>CC</b> Lack of technical knowledge in data visualization, limited time and pressure to act quickly, budget constraints for advanced tools or hiring analysts	<b>5. AVAILABLE SOLUTIONS</b> <b>AS</b> Basic analytics in Excel or isolated reports that don't offer interactive insights, Some use social media feedback manually or rely on outdated market research
	<b>3. JOBS-TO BE DONE / PROBLEM</b> <b>J&amp;P</b> These stakeholders need to understand current beauty trends and evolving customer preferences to launch successful products, design targeted campaigns, and stay ahead in a competitive market	<b>6. PROBLEM ROOT CAUSE</b> <b>RC</b> Lack of accessible, visual, and real-time data insights. Teams are overwhelmed with scatterformation and unsure how to interpret it effectively	<b>10. YOUR SOLUTION</b> <b>SL</b> A centralized, user friendly, Tableau dashboard system that visualizes real-time cosmetic trends, customer feedback, and predictive analytics. Custom filters allow brands to make quick, informed decisions based on real-time data.
Selling	<b>8. TRIGGERS</b> <b>TP</b> An increase in product failures, low customer engagement, or poor sales performance from misaligned marketing strategies trigger the	<b>8. CHANNELS OF BEHAVIOUR</b> <b>RC</b> Lack of accessible, visual, and real-time data insights	<b>11. CHANNELS OF DISTRIBUTION</b> <b>CD</b> Tableau Public dashboards, interactive Tableau stories shared internally or embedded on internal portals, and training sessions/webinars for brand teams
	<b>B. EMOTIONS: BEFORE / AFTER</b> <b>AF</b> Confidence; clarity, and precision in product development and marketing strategies using consumer and trend	<b>10. YOUR SOLUTION</b> <b>SL</b> High uptake when stakeholders see visual value; ease of use, direct	<b>12. UPTAKE</b> <b>UP</b> High uptake expected when visual value, ease of use, and direct impact on product success and sample success

#### References:

1. <https://www.idealhackers.network/problem-solution-fit-canvas/>
2. <https://medium.com/@epicantus/problem-solution-fit-canvas-aa3dd59cb4fe>