SPECIFICATIONS FOR MYTOUCHPOINT TRACKING & ATTRIBUTION IMPLEMENTATION

1. Project Context

a) Company Overview

- Company Name: InTouch SA
- Industry: Financial Services
- Solution: MyTouchPoint A cross-wallet money transfer platform offering :
 - Money Transfers: Send and receive funds across different mobile wallets.
 - Merchant Payments: Pay merchants digitally.
 - Airtime & Bill Payments: Recharge credit, pay utility bills, and other services.

b) Current Challenges

1. Limited User Journey Visibility:

- No structured tracking from onboarding to conversion & churn.
- No drop-off analysis to detect friction points in the user journey.

2. Lack of Retention & Engagement Insights:

- No Cohort Retention Analysis to track user behavior over time.
- No automated re-engagement campaigns for inactive users.

3. Inaccurate Marketing Attribution:

 No clear understanding of which channels drive high-value users & transactions.

2. Objectives of the Tracking Implementation

- **Value** User Journey Analysis → Identify where users drop off & optimize onboarding.
- Conversion & Revenue Tracking → Capture transaction amounts, fees & payment methods.
- **Retention Cohort Analysis** → Measure how long users stay active after sign-up.
- \bigvee Marketing Channel Attribution \rightarrow Understand which ads & campaigns bring the best users.
- Clevertap Setup → Automate user engagement & reactivation campaigns.

3. Scope of Work

A) Full Tracking Implementation

- Platforms to Track
 - Android App
 - iOS App
 - Web App (https://mytouchpoint.net)

Tools & Technologies

- Google Analytics 4 (GA4) & Firebase → User behavior tracking
- Google Tag Manager (GTM) → Event tracking
- Meta Pixel & Conversion API → Facebook Ads tracking
- Google Ads Conversion Tracking → Paid campaign attribution
- Adjust, AppsFlyer, or Branch.io → Mobile attribution
- CleverTap → User engagement & retention automation

Key Events to Track

✓ Onboarding & Registration

- App Install (Attributed to marketing channel)
- First App Open
- Registration Start & Completion
- KYC Verification

Transactions & Payments

- Money Transfers (Capture amount, fees, payment method & originating channel)
- Merchant Payments (Capture merchant name, country & channel)
- Airtime & Bill Payments

✓ User Engagement & Retention

- App Opens (Daily, Weekly, Monthly Active Users)
- Notification Clicks & Conversions
- Session Duration
- User Drop-offs during registration, transaction process & checkout

📌 Retention & Churn Analysis

- Cohort Analysis to measure user retention & engagement over time
- Identify inactive users & implement reactivation strategies

B) Marketing Channel Attribution

- ▼ Track Paid Campaigns (Google Ads, Facebook Ads, TikTok Ads, etc.)
- ▼ Track Organic Sources (SEO, Direct, App Store Search)
- Referral & Affiliate Tracking
- Multi-Touch Attribution Models

C) CleverTap Setup for Engagement & Reactivation

User Segmentation & Engagement Triggers

- Automated Push Notifications & SMS for first-time users.
- Dynamic in-app messages based on user behavior.
- Personalized offers for high-value users.

2 Reactivation Campaigns for Inactive Users

- Identify users who haven't transacted in X days.
- Send targeted offers & reminders via push, email & SMS.

Retention Cohort Analysis

- Track user activity over 7, 14, 30 days post-signup.
- Identify churn reasons & optimize retention strategies.

4. Deliverables

🚺 1. Full Tracking Setup

- Implement GA4, Firebase, GTM, Meta Pixel & Adjust/AppsFlyer.
- Ensure cross-device tracking (Android, iOS, Web).
- Implement deep linking for marketing campaigns.

🔽 2. Channel Attribution & Marketing Insights

- UTM tracking & paid campaign source attribution.
- Real-time dashboards for **lead sources & customer engagement**.

- ✓ 3. CleverTap Setup for User Engagement
 - Configure automated notifications & personalized offers.
 - Set up **retention cohort analysis** to track long-term engagement.
- 4. Testing, Debugging & Training
 - Validate data accuracy & troubleshoot tracking issues.
 - Train internal teams on analytics dashboards.

5. Timeline & Next Steps

- Phase 1: Tracking Implementation → 4-6 weeks
- Phase 2: CleverTap Setup & Retention Analysis → 2-3 weeks
- Phase 3: Testing & Optimization → 2 weeks

6. Questions

- 1. Are you comfortable handling both tracking setup & Clevertap automation?
- 2. What is your estimated timeline for full implementation (IOS, Android & Web)?
- 4. What dependencies do you need from our development team?