The Business Model Canvas

Designed for: TRACK CONSTRUCTION SITE LABOUR MOVEMENT

Designed by:

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Version:

Key Partnerships



Construction Companies: Target small, medium, and large construction firms.

PPE Manufacturers and Suppliers: Partnerships to ensure availability of compliant PPE kits.

IoT Device Providers: Suppliers of GPS trackers, RFID tags, and smart helmets for advanced tracking.

Regulatory Bodies: Collaborate to ensure compliance with workplace safety regulations.

Insurance Providers: Offer discounts to companies using the app for safety management.

Key Activities



Platform Development and Maintenance: Build and update the app with robust tracking, geofencing, and PPE compliance features.

Customer Support: Provide onboarding, training, and technical assistance to clients.

Data Analytics and Reporting: Generate insights for clients to improve safety and efficiency.

Key Resources



Technology: App and backend systems for tracking and compliance monitoring.

IoT Devices: GPS trackers, RFID tags, and other hardware.

Human Resources: Developers, customer support, and compliance experts.

Partnerships: PPE manufacturers, IoT suppliers, and industry bodies.

Value Propositions



Platform Development and Maintenance: Build and update the app with robust tracking, geofencing, and PPE compliance features.

Customer Support: Provide onboarding, training, and technical assistance to clients.

Data Analytics and Reporting: Generate insights for clients to improve safety and efficiency.

Marketing and Sales: Focus on B2B outreach through industry events, online marketing, and partnerships.

Regulatory Updates: Ensure the app adapts to changing safety regulations.

Customer Relationships



Dedicated Support: Provide 24/7 customer service for enterprise clients.

Self-Service Options: Tutorials, FAQs, and chatbots for smaller clients.

Consultative Engagements: Site-specific solutions and safety audits.

Customer Segments



Platform Development and Maintenance: Build and update the app with robust tracking, geofencing, and PPE compliance features.

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Channels



Direct Sales: Target large firms through direct outreach and sales teams.

Online Platform: Website and app store for subscription sign-ups.

Industry Partnerships: Collaborate with construction industry associations.

Trade Shows and Conferences: Construction and safety-focused events to showcase the app.

Cost Structure



Marketing Expenses: Digital campaigns, trade shows, and partnerships.

Customer Support: Training and onboarding for clients.

Hardware Costs: Procurement and inventory for IoT devices.

Regulatory Compliance: Regular updates to meet industry standards.

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Revenue Streams



Subscription Plans: Monthly or annual pricing tiers based on features and site size.

Pay-Per-Use: Short-term tracking for temporary or seasonal projects.

Hardware Sales/Leasing: RFID tags, smart helmets, and IoT devices.

Add-On Modules: Advanced analytics, payroll integration, or task management.

Consulting and Training Services: Custom configuration and safety training.



