PRODUCT SHOWCASE

White-Label Ride-Hailing Platform

Rider app, driver app and dispatch panel - rebranded for your launch. A working platform you can try today, with an honest map of what a production launch adds.

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Product overview · October 2026

THE PRODUCT

Three apps, one platform

A complete ride-hailing system, white-labelled per operator - built and running, not a concept deck.

Rider app iOS + Android

- Phone login, GPS pickup, destination search with live route and fare estimate
- Vehicle-type selection with per-type pricing
- Live trip progress and driver position on the map
- Pickup verification code, cancellation with reason

Driver app iOS + Android

- Onboarding with document upload
- Incoming offers with pickup details and route
- Accept, arrive, verify pickup code, complete
- Status kept in sync with rider and dispatch in real time

Dispatch / admin panel web

- Live map of drivers and trips
- Driver document review and approval workflow
- Rider, driver, trip, pricing and payout management

White-labelled for you

Your name, logo and colours on every screen. Apps can be published under your own Apple and Google developer accounts. Data ownership and export terms agreed in your written scope.

HOW A RIDE WORKS

The rider journey

The journey below shows the implemented flow. Parts were exercised in the Oct 23 paired Android test; pickup-code completion and the final fixes still need phone verification - see Known gaps. WORKING · PHONE CHECK OPEN

1. **Open and log in**
   Phone number sign-in. The demo uses fixed test numbers; production SMS OTP ships with launch.
2. **Set pickup and destination**
   GPS detects pickup; typed destination search returns a real route and fare estimate from live maps data.
3. **Choose the ride**
   Vehicle types with per-type fares. The rider sees the price before requesting.
4. **Request and match**
   The request routes to available drivers with automatic retry until one accepts.
5. **Track the trip**
   Driver position and trip progress render live in the app through pickup and drop-off.
6. **Verify and ride**
   A 4-digit pickup code confirms the right rider. Cancellation with reason works on both sides.

HOW A RIDE WORKS

The driver journey

The journey below shows the implemented flow. Going online, receiving the offer and accepting were exercised on rider and driver phones in the Oct 23 paired test, watched from the admin panel. Pickup-code verification, trip completion and the latest fixes were verified in 115 backend tests; the final on-device re-check is open.

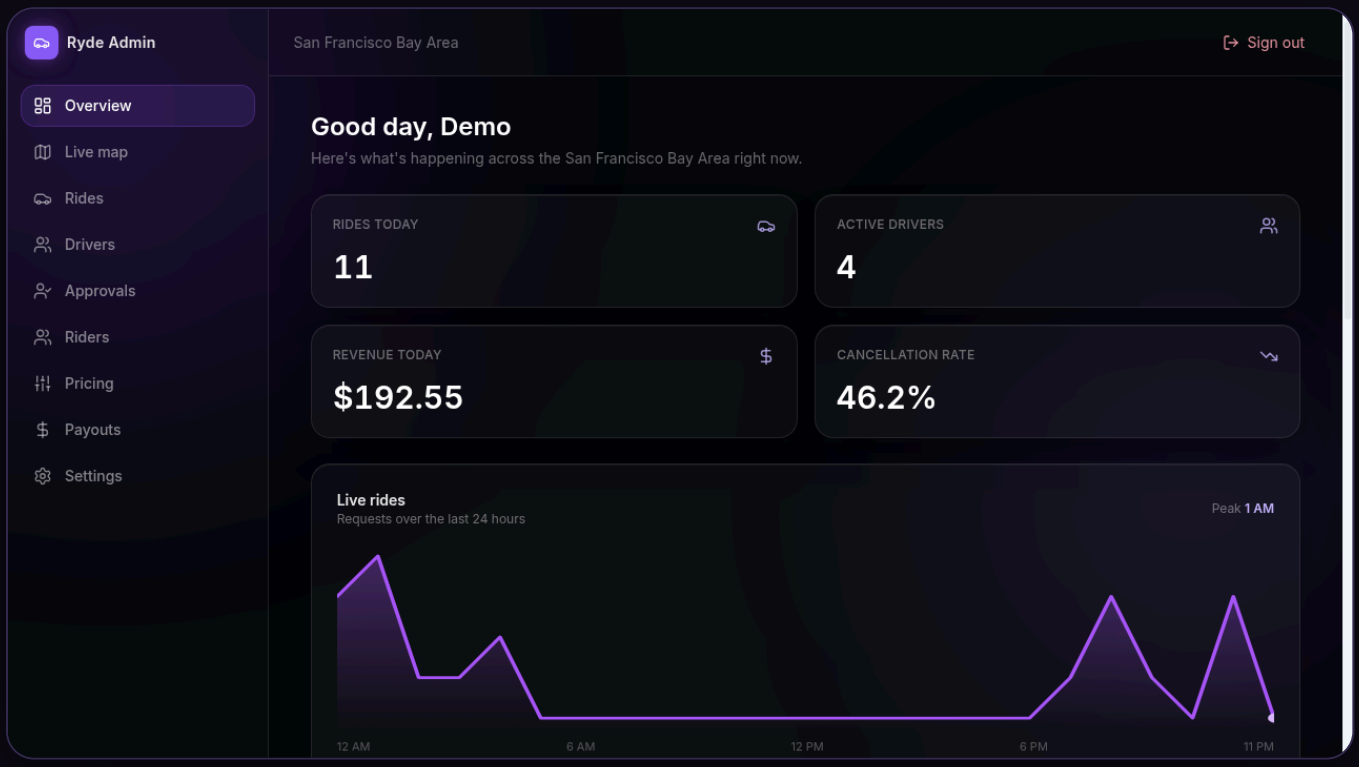
WORKING · PHONE CHECK OPEN

1. **Sign up and upload documents**
   Licence and vehicle documents upload from the app and land in the admin approval queue.
2. **Go online**
   The driver appears on the dispatch live map and starts receiving offers.
3. **Receive the offer**
   Pickup, destination, route and fare up front. Accept or let it pass to the next driver.
4. **Arrive and verify**
   The driver confirms arrival; the rider's 4-digit code starts the trip.
5. **Complete and earn**
   Fare is recorded, the trip closes in both apps, and earnings appear in the payout view.

REAL SCREENS · WORKING IN LIVE DEMO

Operations at a glance

The dispatch overview: rides today, active drivers, revenue, cancellation rate and the 24-hour demand curve.

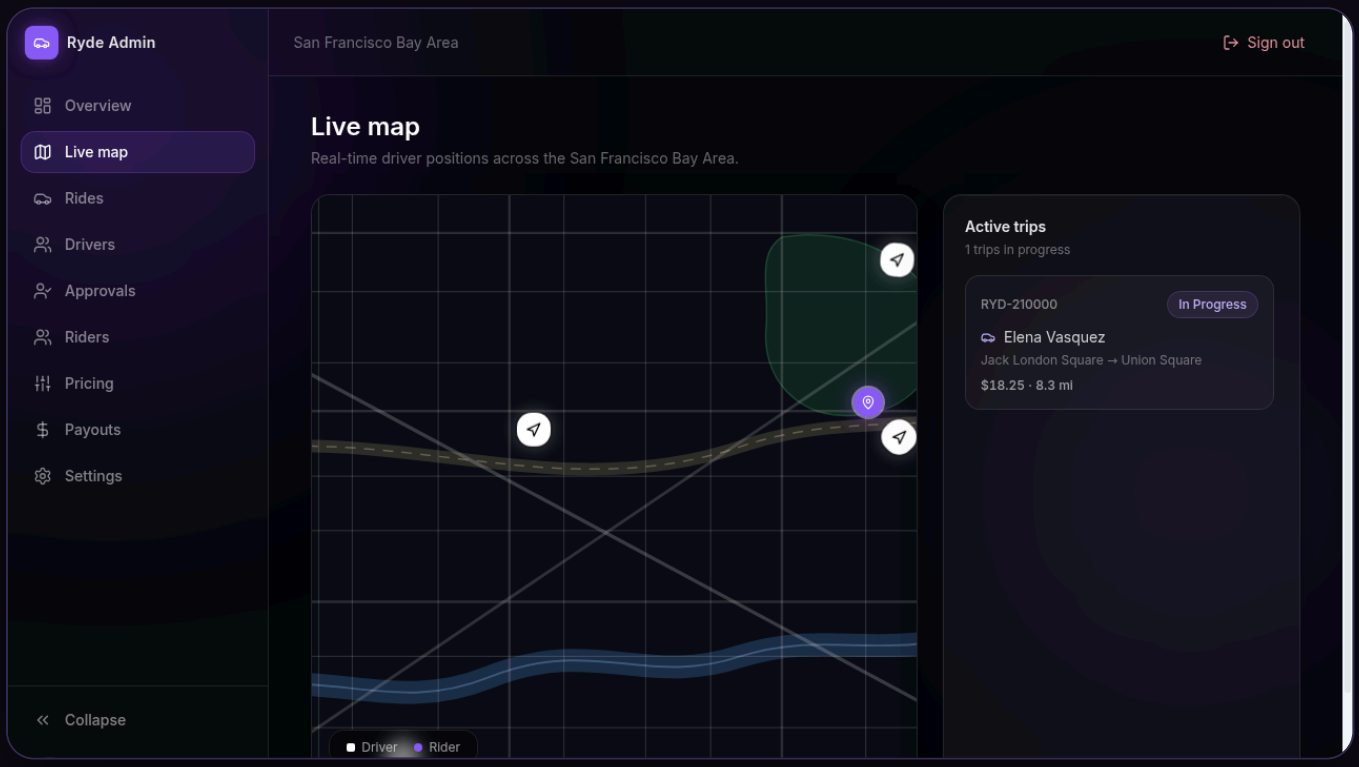


Live demo environment - captured from the running platform, October 24, 2026. Figures are demo data.

REAL SCREENS · WORKING IN LIVE DEMO

Live dispatch map

Driver positions and active trips across the service area, with trip cards - route, fare and status - alongside.



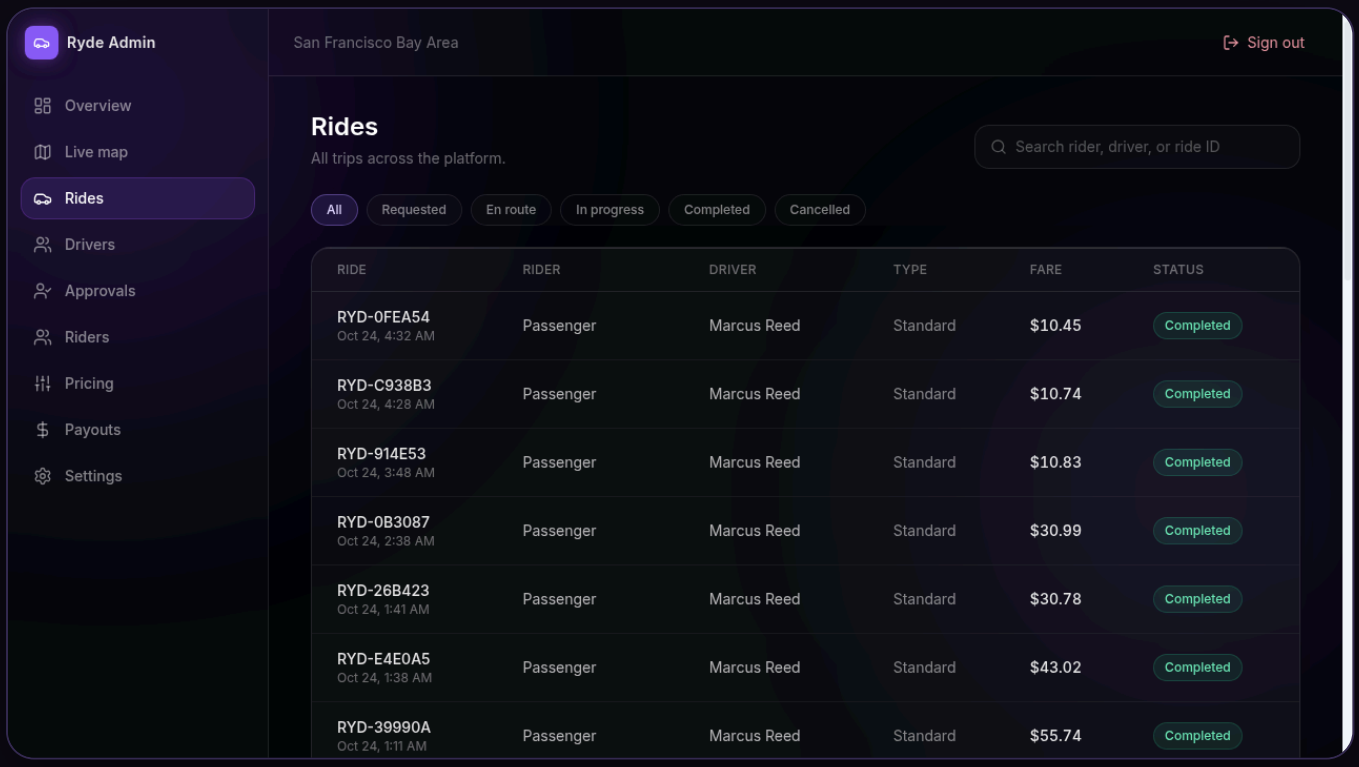
Real-time plumbing verified end to end. In the demo there is no physical car: the driver position comes from the demo driver session, not a vehicle GPS.

Demo environment · simulated demo driver position

REAL SCREENS · WORKING IN LIVE DEMO

Every trip, tracked

The full trip ledger - request to completion - searchable and filterable by status. These are real rides created and completed in the demo.

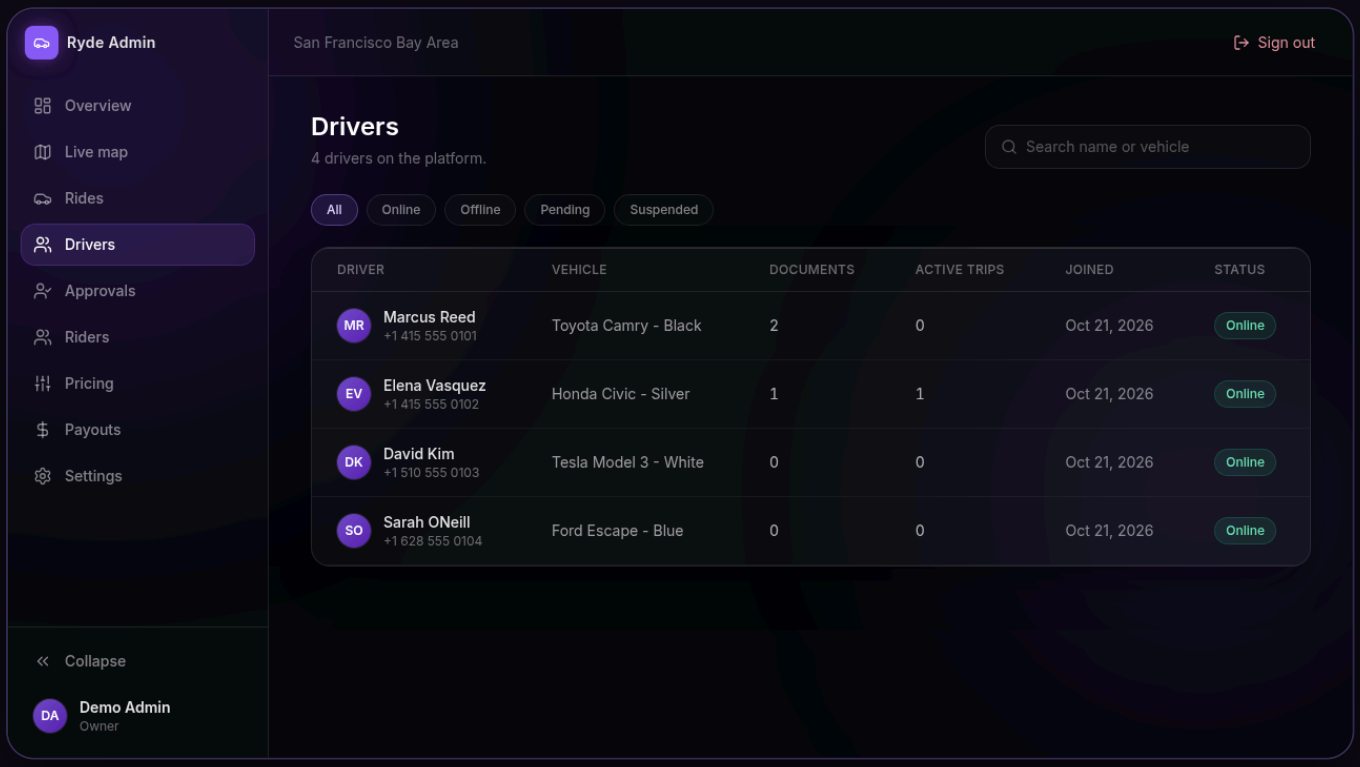


Live demo environment - real bookings from the paired on-device test and demo sessions. Demo data.

REAL SCREENS · WORKING IN LIVE DEMO

Driver management

Roster, vehicles, document counts, active trips and online status - with search and status filters.

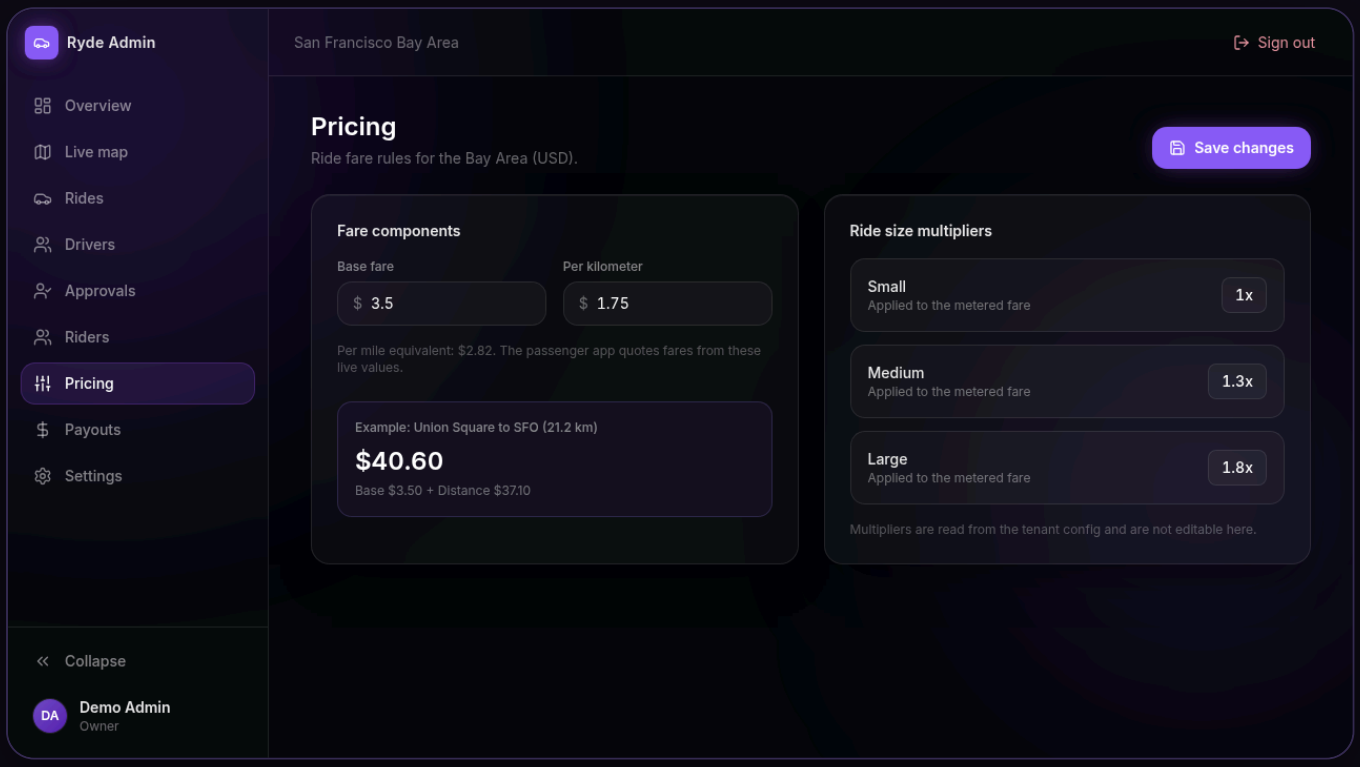


Live demo environment - demo driver roster. Documents uploaded in the driver app appear here for review.

REAL SCREENS · WORKING IN LIVE DEMO

Pricing and payouts, operator-controlled

Fare rules the operator controls - base fare, per-kilometre rate, vehicle-size multipliers - with live fare quoting.



Pricing engine

The passenger app quotes fares from these live values. Per-mile equivalents and worked examples shown to the operator.

Payouts

Driver earnings and payout screens exist in the demo. Live money movement is wired per launch - no real payments in the demo.

Demo environment · payout screens without live money movement

STATUS: VERIFIED IN THE RUNNING DEMO

Working today - with the evidence

Every item names its proof. The demo backend passes **115 automated tests**; the apps were exercised in a paired on-device test on Android (Oct 23), with final re-verification of the latest fixes still open.

Rider booking

WORKING

GPS pickup, destination search, real route and fare, ride-type fares, request and live status.

Paired on-device test (Oct 23) + 115 backend tests + live demo rides; final phone re-check open

Dispatch and driver app

WORKING

Offers routed with automatic retry; accept, pickup code, complete.

Request and accept observed on both phones in paired test; pickup code and completion backend-tested (115 tests); phone re-check open

Trip map and driver position

WORKING · SIM DRIVER

Real-time rendering in apps and admin. Demo position source is the demo driver session, not a vehicle GPS.

Plumbing verified; position simulated in demo

Driver onboarding

WORKING

Signup with document upload; documents appear in admin for review and approval.

Upload observed in admin panel

Login and backend APIs

WORKING · DEMO LOGIN

Phone OTP flow, estimate / request / status / cancel, admin document APIs.

115 automated tests; demo uses fixed test logins

STATUS: PROPOSED - NOT IN THE DEMO BUILD

Advanced capabilities, on the roadmap

Designed for launch engagements and stated plainly: **these are not in the demo build.** PROPOSED

AI-assisted dispatch

PROPOSED

Smarter driver-rider matching using demand patterns, driver position history and pickup-time prediction - reducing wait times and dead miles.

Smart search

PROPOSED

Natural-language place and address search tuned per city, with landmark and saved-place support for faster booking.

SOS and trip safety

PROPOSED

In-app emergency flow for rider and driver: one-tap SOS, trip sharing with a trusted contact, and an admin-side safety alert view.

Demand and earnings analytics

PROPOSED

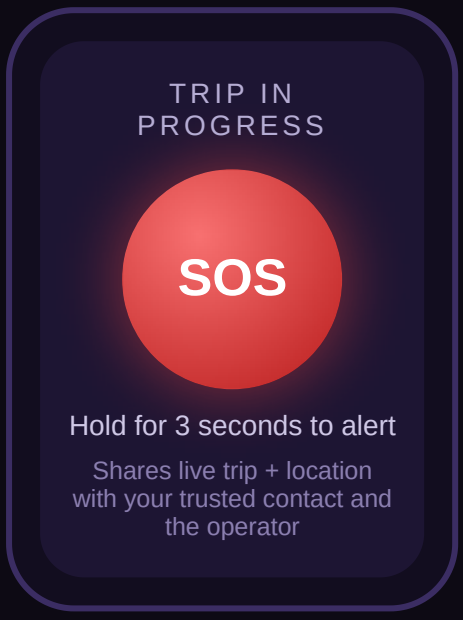
Heatmaps of demand by hour and area, driver earnings analytics, and operator reporting exports.

Scope and priority are set per launch engagement. Where a capability depends on a third-party provider (for example SMS alerting for SOS), that dependency is stated in the written scope.

PROPOSED · CONCEPT ILLUSTRATION

SOS: one tap, both sides covered

The proposed safety flow, shown as a concept - **not a product screenshot.**



Concept illustration - not a product screenshot

Rider side

One-tap SOS during a trip; live trip and location shared with a trusted contact.

Driver side

The same emergency flow for the driver - parity of safety on both sides of the trip.

Operator side

Safety alerts surface in the dispatch panel for immediate response.

PROPOSED FOR LAUNCH

STATUS: DELIVERED IN YOUR LAUNCH ENGAGEMENT

What a production launch adds

Scoped and built per launch, on top of the working platform, verified before launch.

PRODUCTION

Payments and payouts

Live processing for fares and driver payouts, wired to your accounts.

PRODUCTION

Real authentication

Production SMS OTP and account security, replacing demo test logins.

PRODUCTION

Driver compliance

Document expiry monitoring, background-check provider integration, region-specific requirements configured for your market's regulations.

PRODUCTION

Operations

Surge pricing, scheduled rides, airport-zone operations, tolls, refunds and receipts.

PRODUCTION

Notifications

Push and SMS for offers, arrivals and receipts.

PRODUCTION

Launch readiness

Security hardening, load testing, store submission under your developer accounts.

PRODUCTION

STATUS: OPEN ITEMS, STATED PLAINLY

Known gaps and dependencies

We would rather name these now than have you discover them later. OPEN

Real-time ETA display

OPEN

Built but held on the demo account pending maps-usage quota; enabled with a production maps plan.

Native-device QA

OPEN

The demo was exercised in a paired on-device test on Android (Oct 23). The latest fixes passed 115 backend tests, but the final on-device re-check of the fixed build is still open. Full physical-device QA (iOS + Android) happens per launch.

Live money movement

OPEN

Payout screens exist in the demo; live payment and payout integration is wired per launch with your accounts.

Regulatory compliance

OPEN

Compliance features are configured per market during your engagement against your regulator's checklist. No platform is compliant out of the box, and we do not claim otherwise.

Launch timeline

OPEN

Set per project after scoping - we commit dates in a written plan rather than quoting a generic promise.

SEE IT RUNNING

The demo preview - labelled honestly

We show exactly what the preview is, and what it is not.

WHAT THE PREVIEW IS - AND IS NOT

The preview video is a **web-rendered capture of the real apps** (the same code, exported for web) driving the **live demo backend** - real rides, created and completed during recording.

On web, maps render through a **recording-only map layer**; the driver position comes from the demo driver session, **not a physical vehicle**. Login uses demo test accounts, not production SMS verification.

The preview is **not** a native-device QA pass and **not** a production deployment. Production hardening, real provider integrations and on-device testing are part of every launch engagement.

Try it yourself

The same demo build is available for a guided walkthrough on a call - rider app, driver app and dispatch panel, live.

WAYS TO WORK TOGETHER

Engagement models

Same platform, three ways to launch on it. Commercial terms are scoped per project.

White-label subscription

- One-time setup plus an ongoing service term
- Our team brands and configures the platform for your market
- Hosting, maintenance and support terms agreed per project
- Fastest path to launch

Source code licensing

- The platform source code licensed for your launch
- Licence scope, IP and handover terms agreed per project
- Branding, market configuration and launch support available
- For teams building in-house capability

Custom build

- The platform as a foundation, extended to your model
- Custom flows, integrations and regions beyond standard scope
- Scoped from a discovery call, delivered in phases

Proposed for every engagement

A written scope distinguishing what exists today from what is built for you, phased delivery with verification at each step, and branding, store-account, hosting and data terms set in that scope.

NEXT STEP

Try it yourself.

Book a working session and our team will walk you through the live demo - rider app, driver app and dispatch panel, guided on the call.

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Book a call: calendly.com/matrytech-info/30min