

DEPLOYMENT GUIDE

Small to run, no per seat licence.

A few standard pieces on a server you choose, with costs you can predict.

	WHAT YOU RUN	WHAT YOU AVOID
Compute	One container for the API and the background worker	Application server farms and terminal servers
Database	Standard PostgreSQL 16, managed or your own	A proprietary database licence
Front end	Static web files behind a reverse proxy or CDN	Rolling out and maintaining a desktop client
Licence	Fair source under OpenLBM	Per seat, per terminal or per user fees

CONNECTED SERVICES

Optional: AI through your own key, a routing engine for delivery dispatch, and a standard SMTP mail gateway.

PRODUCTION REQUIREMENTS

- A PostgreSQL database with automated backups.
- Your company sign in (OIDC) for staff.
- A domain with HTTPS and an allowlist of origins.
- A vault key for encrypting credentials at rest.

ONE PROGRAM

The backend is one Go program that serves the API, runs the background work, migrates the schema and seeds the data. It starts with one Docker Compose command.

YOURS TO KEEP

You hold the code and run standard pieces, so the system stays yours whatever a vendor decides about prices or old versions.