

OPEREX — product datasheet

Digital shift diary + operations modules for continuous-process industrial sites.

MODULES

Shift diary (core)	Structured log, roster/attendance, instructions, events, maintenance
Operations analytics	Metrics from any data point, trends, scheduled reports (add-on)
Report export	Canonical PDF + CSV/Excel, customisable template

DEPLOYMENT MODELS

Starter	Shared cloud, one site, EU residency (RLS-isolated)
Business	Dedicated cloud, multiple sites, white-label, custom domain
Enterprise	On-premise / air-gapped (Docker), your SSO, custom SLA

TECHNICAL

Data layer	Standard PostgreSQL (portable, no lock-in)
Storage	S3-compatible (MinIO / cloud), authenticated access
Language	Multilingual UI (HU/EN, extensible), per-tenant setting
Export	PDF (canonical, versioned), CSV, Excel
Authentication	Email + password; Enterprise: SSO (Keycloak/OIDC)