



KENLIFE RESORT NETWORK

White Paper

Digital operating architecture for the website, mobile experience and internal Network operating system

Controlled Network Document

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Abstract

This white paper defines the R8.1 digital and operating architecture for the Kenlife Resort Network. It translates the original relationship-driven forum concept into an integrated website, mobile/PWA and internal Kenlife operating model designed to keep the Network useful before, during and after physical forums.

Operating proposition. The Kenlife Resort Network is a hospitality-powered business and professional community. Its enduring product is the relationship network; recurring physical forums activate that network through structured introductions, opportunity sharing, practical learning, sponsor engagement and authentic African hospitality.

1. Design principles

- One Network identity and data model across website, app and the internal operating system.
- Physical forums activate the community; the digital platform sustains it between events.
- Privacy by design: member discovery does not equal public contact disclosure.
- Commercial values are configurable and effective-dated/snapshotted.
- AI assists matching, drafting and analysis but does not make governed decisions automatically.
- Every important introduction, sponsorship promise and commercial transaction leaves auditable evidence.

2. Service architecture

Domain	Core records
Identity & membership	Members, organisations, profile visibility, interests, needs, offers, consent.
Forums	Forum, programme, participant categories, free/paid mode, registration, payment, QR pass/check-in.
Relationships	Matches, introduction requests, accepted contacts, 1:1 meetings, outcomes.
Opportunities	Jobs, tenders, referrals, supplier needs, partnerships, investment/market opportunities.
Sponsorship	Editable catalogue, custom contribution, CRM opportunity, agreement, payment, guests, assets, deliverables/evidence.
Learning & clinics	Facilitators, expertise, contracts, materials, clinic request, assignment, delivery, feedback.
Finance & analytics	Direct Network revenue, costs, P&L, sponsor ROI and Network-influenced Kenlife revenue.

3. Member discovery and matching

Matching begins with transparent rules using sector, interests, offers and needs. Recommendations should explain why a person or organisation is relevant. AI-assisted matching may rank or summarise those signals only when the member has enabled the relevant processing and the recommendation can be explained. Direct contact details are shared only according to member permissions or accepted connection workflows.

4. Opportunity board

Approved members can discover or submit opportunities such as jobs, tenders, referrals, partnership requests, suppliers, mentorship, market access and collaboration. Listings require moderation, status, expiry and reporting controls. The Network does not guarantee the accuracy or commercial success of third-party opportunities; participants must perform due diligence.

5. Sponsorship technology

Sponsorship is operated as a CRM pipeline: prospect, qualified, proposal, package/custom contribution, agreement, payment, activation, evidence, sponsor report and renewal. Each opportunity keeps a commercial snapshot and an activation checklist. Sponsor data access is permissioned and does not include the unrestricted member database.

6. Event participation modes

A forum can be free, paid or invitation/complimentary in operating practice. Paid forums can define participant categories and fees; selected categories or people may be sponsor-funded or complimentary. The system preserves the price applied to each confirmed registration and issues a controlled QR pass where admission requires it.

7. Communications and consent

Network communications originate operationally from **network@kenlife.co.ke**. Essential service/event communication is separated from optional marketing. Email, SMS and WhatsApp opt-outs must suppress future non-essential marketing on the relevant channel while retaining necessary transaction or safety communication where lawful and required.

8. AI governance

- Quote/proposal drafting: approved source data only; human approval before issue.
- Matching: explainable signals and privacy preferences.
- Profile image assistance: optional, user-requested, identity-preserving enhancement with preview.
- Loyalty review: scenario analysis only; no automatic policy or balance changes.
- High-impact finance, people, safety and compliance recommendations remain human-controlled.

9. Security and audit

- Role-based and cross-department access with explicit audited exceptions.
- No public member directory without authentication.
- Historical pricing snapshots and agreement acceptance evidence.
- QR verification for controlled generated documents.
- Server-side provider credentials and audit trails for AI/integration calls.
- Suppression registry for opted-out marketing contacts.

10. Success definition

Primary KPI: meaningful connections converted to outcomes. Supporting indicators include members, attendance, opportunities, introduction acceptance, meetings, referrals, partnerships, sponsor engagement, repeat attendance and Network-attributed resort bookings.