LOGIC STADIUM™ // PRODUCTS / LOGIC APPLIED

OUTBOUND LOGIC LITE : Infrastructure Blueprint

Deterministic domain graduation pipeline, automated DNS handshake validation, and multi-tenant brand isolation.

https://outbound-logic-lite.lovable.app

The Domain Is the State Machine

Every sending domain moves through one deterministic pipeline. Navigation is never locked, but each transition is gated per-domain by hard floors — rules that cannot be argued with, skipped or rushed.

Pure rules core

Lifecycle rules live in a sovereign, UI-independent core. The interface can be replaced without touching the rules.

Blocked, not broken

A failed transition leaves data unchanged and records a BLOCKED entry with the exact reason.

6-Stage Domain Graduation

01 // Land

Domain acquired and assigned a dedicated IP that is clean and not blacklisted.

02 // VIP List (DNS)

SPF, DKIM and DMARC generated and verified live.

03 // Mailboxes

Inboxes provisioned and connection-tested.

04 // Warm-Up

Volume ramps day by day toward a hard ceiling of 50 sends per inbox.

05 // Launchpad

Pre-flight re-checks DNS, IP reputation and the time floor.

06 // Deployed

Graduated domains hand off a clean sender payload and full audit manifest to Outbound Logic.

Hard Floor Policies

Max 3 inboxes per IP

Protects sender reputation by capping load on every dedicated IP.

Bounce > 2% or spam > 0.1% pauses

Any inbox crossing either threshold is paused automatically.

14–21 day time floor

No domain deploys until every inbox has completed its warm-up window, with none paused.

15-minute verify cooldown

DNS verification is rate-limited to avoid false passes during propagation.

Mail-Server Probe Mechanics

Live DNS handshake

DNS-over-HTTPS lookups read real TXT answers and grade them against the expected records.

Endpoint normalization

SMTP/IMAP endpoints are normalized with secure fallback ports before deployment.

Vault references only

Raw mailbox passwords are never stored in the browser; inboxes carry a credential reference.

Multi-brand isolation

Each brand's domains, inboxes and activity are segregated and filterable.