

Drop Srbija v2 — Team Roster

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Core Team

Role	Agent/Company	Contribution
Product Owner	Alem Basic (CEO)	Vision, funding decisions, bank partnership
Chief Architect	Petter Graff (CodeCraft)	Backend architecture, Kotlin/Ktor implementation
Frontend Lead	Brad Frost (Vizu)	Drop Norway 1:1 port, Serbian localization
QA Lead	Angie Jones (Proveo)	Test pyramid, E2E journeys, validation evidence
Security Lead	Parisa Tabriz (Securion)	Phase 0 security hardening, CORS, rate limiting
DevOps Lead	Kelsey Hightower (FlowForge)	Terraform, Caddy, Azure Container Apps, backup/DR
Fintech Advisor	Markos Zachariadis (Finverge)	NBS IPS integration, bank partnership strategy
Legal Compliance	Thaer (Lexicon)	ZZPL compliance, NBS PI license application
Documentation	Skillforge	BookStack docs, runbooks, decision log
Orchestrator	John (ALAI Director)	Task routing, progress tracking, evidence collection

Specialist Agents by Phase

Phase 0: Security Hardening (Securion)

- **Parisa Tabriz** — Security architect
- **sentinel-architect** — Threat modeling

Deliverables:

- 5 P0 fixes (CORS, EnvGuard, rate limiting, AuditLogger, security CI)
- Security.yml workflow
- EnvGuard validation (12 required env vars)

Phase 1: Frontend Port (Vizu)

- **Brad Frost** — Atomic Design, component library
- **Lea Verou** — CSS architecture, Tailwind optimization

Deliverables:

- 30 pages adapted (NOK→RSD, BankID→OTP, Vipps→NBS IPS)
- 6 Serbian components (JMBGInput, PhoneSRInput, IBANSRInput, PIBInput, NBSIPSTButton, OTPVerifyForm)
- 145 i18n keys (sr + en)
- 2 new pages (onboarding/jmbg, onboarding/nbs-ips)
- 1721/1777 vitest pass (97%)

Phase 2: Backend Modules (CodeCraft)

- **Petter Graff** — Kotlin/Ktor architecture
- **Martin Kleppmann** — Database schema design
- **Bruce Momjian** — PostgreSQL optimization

Deliverables:

- 20 modules ported (auth, user, transactions, recipients, merchants, accounts, ips, kyc, aml, disclosure, complaints, idempotency, rates, notifications, audit, metrics, webhooks, cron, admin, reports, consents, settings, openapi, withdrawal, cards, disputes, dataaccess, health, sms, flags)
- 22 Flyway migrations (V1-V22)
- 617 tests passing (79 test files)
- Koin DI pattern
- Exposed ORM integration

Phase 3: Testing & Observability (Proveo + AgentForge)

- **Angie Jones** — Test pyramid strategy
- **James Bach** — Exploratory testing
- **Lisa Crispin** — Integration test design
- **Dorota Huizinga** — Accessibility testing (axe-core)

Deliverables:

- Test pyramid: 617 unit, 11 integration, 15 E2E, 4 k6 scenarios, 23 axe-core rules, 12 Pact interactions
- Visual regression baseline (Playwright)
- OpenTelemetry (backend + frontend OTLP)
- Sentry (client + server + edge)
- LGTM stack (Prometheus + Grafana + Loki + Tempo)
- 3 Grafana dashboards (overview, infra, errors)
- JaCoCo 52% coverage gate

Phase 4: Infrastructure (FlowForge)

- **Kelsey Hightower** — Kubernetes/container orchestration
- **Hadi Hariri** — Kotlin backend deployment optimization

Deliverables:

- 11 Terraform modules (network, postgres, redis, container-apps, ACR, DNS, secrets, monitoring, backup, IAM, CDN)
- Caddy reverse proxy (prod/staging/dev profiles)
- Backup/DR (RPO 1h, RTO 4h)
- 16 Prometheus alerting rules
- semantic-release + commitlint
- deploy-production.yml workflow
- Vaultwarden secrets (16 secrets + rotation schedule)
- 12 CI/CD workflows

Domain Experts (Advisory)

Expert	Company	Domain	Consulted On
Markos Zachariadis	Finverge	Fintech regulation	NBS IPS integration, bank partnership strategy
Thaer	Lexicon	Legal compliance	ZZPL, ZPNFTM, NBS PI license
Parisa Tabriz	Securion	Security	Phase 0 hardening, security CI

Expert	Company	Domain	Consulted On
Angie Jones	Proveo	QA	Test pyramid, validation evidence

Supporting Teams

Company	Role	Deliverables
CodeCraft	Backend development	Kotlin/Ktor modules, database schema, tests
Vizu	Frontend development	Next.js 15 port, Serbian localization, components
Proveo	Quality assurance	Test pyramid, E2E journeys, validation matrix
Securion	Security	Phase 0 hardening, CORS, rate limiting, audit logging
FlowForge	DevOps	Terraform, Caddy, Azure deployment, backup/DR
Finverge	Fintech advisory	Bank partnership pitch, regulatory strategy
Lexicon	Legal compliance	ZZPL, ZPNFTM, NBS PI license application
Skillforge	Documentation	BookStack pages, runbooks, decision log
AgentForge	AI/ML (future)	Fraud detection (Phase 7), credit scoring (Phase 8)

Communication Channels

- **Task Management:** MC CLI (`node ~/system/tools/mc.js`)
- **Documentation:** BookStack (<https://docs.basicconsulting.no/books/drop-srbija>)
- **Code Repository:** GitHub (`~/ALAI/products/DropSrbija`)
- **Decision Log:** `docs/05-decision-log.md` (synced to BookStack)
- **Slack:** #drop-srbija (agent notifications)

Escalation Path

1. **Tactical Issues (bugs, test failures):** → John → Specialist agent

- 2. **Architectural Decisions (D10-D14):** → Petter Graff → Alem (CEO approval)
- 3. **Legal/Compliance:** → Thaer (Lexicon) → Alem (final sign-off)
- 4. **Regulatory Strategy:** → Markos (Finverge) → Alem
- 5. **Security Incidents:** → Parisa (Securion) → John → Alem (within 4h)

Agent Autonomy Levels

Level	Description	Examples
L0: Query	Answer questions, no code changes	Documentation lookup, status check
L1: Execute	Run commands, tests, builds	<code>./gradlew test</code> , <code>npm run build</code>
L2: Edit	Modify code, commit changes	Bug fixes, test additions
L3: Design	Propose architecture, review PRs	New module design, tech stack choice
L4: Decide	Make binding decisions (CEO-gated)	Legal entity, bank partnership, budget

Drop Srbija Agent Levels:

- **Petter Graff:** L3 (architecture decisions within ALAI standard)
- **Brad Frost:** L3 (frontend architecture, component design)
- **Angie Jones:** L2 (test design, no architecture changes)
- **Parisa Tabriz:** L3 (security architecture)
- **Kelsey Hightower:** L3 (infra architecture)
- **Markos Zachariadis:** L3 (fintech strategy, no binding commitments)
- **Thaer (Lexicon):** L3 (legal advice, CEO final sign-off)
- **John:** L2 (orchestration, no architecture decisions)

Team Principles

- 1. **Evidence Over Claims:** All "done" reports include L2+ machine-verified evidence
- 2. **Specialist Routing:** John routes tasks to company/agent with domain expertise
- 3. **No Generic Builders:** Every task goes to named specialist agent, not "builder" or "minion"
- 4. **Documentation Required:** Skillforge creates BookStack page for every system built
- 5. **Validation Required:** Proveo validates every "done" claim with real evidence
- 6. **CEO Gates Major Decisions:** D10+ architectural decisions require Alem approval

Org Chart: `~/ALAI/org/ORGCHART.md`
Specialist Mapping: `~/system/agents/specialist-mapping.json`
Agent Permissions: `~/claude/projects/-Users-makinja/memory/project_agent_permission_system.md`

