

KodeMed

Update & Lifecycle Policy

For IT Administrators, CTOs & Sales Managers

Version 2026.5.15.59502 | KodeMed AG

Versioning & Release Channels

Unified date-based versioning across all components

Version Format

YYYY.M.D.BUILD

e.g. 2026.3.15.78200

All components share the same version — matching numbers are always compatible.

Release Channels

- Stable — Latest features + fixes, production-ready
- LTS — Long-term support, critical fixes only (18 months)
- Hotfix — Emergency security & data-integrity patches

Release Cadence & Delivery

Predictable schedule, multiple delivery methods

Release Schedule

- Feature releases — Quarterly (Q1, Q2, Q3, Q4)
- Maintenance releases — Monthly
- Hotfixes — As needed (target: < 48 hours)
- Catalog updates — Annually (BFS/SwissDRG schedule)

Delivery Methods

- Docker images via private Harbor registry
- Image tags: stable, lts, YYYY.M.D.BUILD, latest
- Trivy CVE scanning on every build
- Windows installer for CodingClient + COM DLL

Update Process

Simple, standardized procedures for server and client

Server (Docker / K8s)

- docker compose pull && docker compose up -d
- Database migrations run automatically on startup
- Kubernetes: kubectl set image or Helm upgrade
- Health check: /actuator/health (liveness + readiness)

Client (Windows)

- Download new installer from customer portal
- Close CodingClient → run installer → restart
- Auto-update planned for future release
- No admin rights required

Compatibility & Rollback

Backward compatibility guarantees and safe rollback procedures

Compatibility

- REST API backward-compatible within release year
- Deprecated endpoints: 6-month advance notice
- SpiGes XML: current (1.5) + prior version (1.4) supported
- Breaking changes only in annual Q1 release

Rollback

- Docker: switch to previous image tag
- Database: Flyway migration rollback scripts
- Client: reinstall previous installer version
- Always back up database before upgrading

Support Tiers & SLA

Three tiers to match your organization's needs

Feature	Standard	Premium	Enterprise
Critical response	8 biz hours	4 biz hours	1 hour (24/7)
High response	2 biz days	1 biz day	4 biz hours
Hotfix delivery	Next biz day	Same day	< 4 hours
LTS releases	—	Yes	Yes
Dedicated contact	—	—	Yes

Security Updates & EOL Policy

Proactive vulnerability management and clear lifecycle

CVE Response

- Critical (CVSS 9–10): Hotfix within 24 hours
- High (CVSS 7–8.9): Hotfix within 72 hours
- Trivy scanning on every Docker image build
- Weekly dependency scanning (Maven + npm)

End-of-Life Policy

- EOL announced 12 months in advance
- LTS supported for 18 months
- Security-only phase: 6 months after Stable
- Migration guides for every major transition

KodeMed

Questions?

Contact our team to discuss your update and support requirements.

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