

New EPR Implementation Testing Service

Our team of EPR testing experts provide complete end to end testing support for all major EPR implementations (Oracle Health (Cerner), Epic) to ensure a fast, safe and smooth implementation. From validating clinical workflows to ensuring system integrations and data migration accuracy, our team helps you go live with confidence.

- End-to-end clinical workflows under go-live conditions
- Interfaces and interoperability (HL7, FHIR, APIs)
- Data migration, conversion, and reconciliation
- Role-based access and security validation
- Downtime and business continuity scenarios
- Cutover execution steps and dependencies
- Full dress rehearsal simulations (clinical, operational, and technical)

Cutover & Dress Rehearsal Focus

- Validation of cutover plans, runbooks, and timelines
- End-to-end testing of pre-go-live, go-live, and post-go-live steps
- Simulation of high-volume, peak-time clinical scenarios
- Identification of failure points and rollback readiness
- Go/no-go readiness reporting for executive decision-making

FEATURES:

- Healthcare-first testing expertise across all major EPR platforms (Oracle, Epic)
- System Testing, Integration Testing, End-to-End Testing
- End-to-end clinical workflows (orders, medications, results, documentation)
- Interfaces and interoperability (HL7, FHIR, APIs)
- Full implementation lifecycle testing (build to go-live)
- ISTQB qualified Test Resources
- Post-go-live stabilization testing
- Automation to accelerate cycles and ensure consistency
- Implementation-focused approach aligned to clinical risk
- Proven methodologies for large-scale go-lives

BENEFITS:

- Average cost reduction of 66% on testing programme
- Rapid turnaround of testing, faster deployment
- Safer go-lives with reduced clinical and operational risk
- On-time implementation milestones
- Improved clinician adoption and confidence
- Low cost and flexible budget according to needs
- Fewer post-go-live incidents and stabilisation issues
- Lower rework and remediation costs
- Faster readiness sign-off across modules

PRICING:

The pricing model adopted for each engagement is based on the specific project requirements and can be delivered on either a time or materials or fixed price basis. Technest offers discounts on extended engagements lasting more than 6 months. Volume discounts and discounts based on total committed spend per quarter are also available.